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PAPER

Are lizards feeling the heat? A tale of ecology and evolution under two temperatures

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ABSTRACT

Aim Temperature influences most components of animal ecology and life history – but what kind of temperature? Physiologists usually examine the influence of body temperatures, while biogeographers and macroecologists tend to focus on environmental temperatures. We aim to examine the relationship between these two measures, to determine the factors that affect lizard body temperatures and to test the effect of both temperature measures on lizard life history.

Location World-wide.

Methods We used a large (861 species) global dataset of lizard body temperatures, and the mean annual temperatures across their geographic ranges to examine the relationships between body and mean annual temperatures. We then examined factors influencing body temperatures, and tested for the influence of both on ecological and life-history traits while accounting for the influence of shared ancestry.

Results Body temperatures and mean annual temperatures are uncorrelated. However, accounting for activity time (nocturnal species have low body temperatures), use of space (fossorial and semi-aquatic species are ‘colder’), insularity (mainland species are ‘hotter’) and phylogeny, the two temperatures are positively correlated. High body temperatures are only associated with larger hatchlings and increased rates of biomass production. Annual temperatures are positively correlated with clutch frequency and annual longevity, and negatively correlated with clutch size, age at first reproduction and longevity.

Main conclusions Lizards with low body temperatures do not seem to have ‘slower’ life-history attributes than species with high body temperatures. The longer seasons prevalent in warm regions, and physiological processes that operate while lizards are inactive (but warm enough), make environmental temperatures better predictors of lizard life-history variation than body temperatures. This surprisingly greater effect of environmental temperatures on lizard life histories hints that global warming may have a profound influence on lizard ecology and evolution.

Keywords

Body temperature, diel cycle, environmental temperature, global warming, life history, lizards, thermal biology.

INTRODUCTION

Animal fitness is greatly influenced by temperature acting on ecological and life-history traits (Angilletta, 2009). Temperature has, therefore, increasingly been recognized as a major factor driving multiple aspects of animal ecology, physiology and evolution (Avery, 1982; Adolph & Porter, 1993). For example, the metabolic theory of ecology stresses that temperature, through its effect on metabolic rates, greatly influences virtually all life-history attributes of organisms (e.g. Brown *et al.*, 2004) and therefore has an enormous impact on ecological and evolutionary dynamics. Temperature affects most components of lizard ecological and reproductive performance, such as sprint speed, metabolic rate, foraging, fecundity and survival (e.g., Van Damme *et al.*, 1989, 1991; Niewiarowski & Waldschmidt, 1992; Pafilis *et al.*, 2007; Angilletta, 2009).

The influence of temperature on ecological and evolutionary processes has traditionally been investigated through two different approaches: while physiologists tend to study body temperatures of active animals, biogeographers and macroecologists mostly focus on environmental temperatures. Thus, for example, ambient temperatures are often closely correlated with lizard species richness (Schall & Pianka, 1978; Currie, 1991, cf. Powney *et al.*, 2010). Indeed, Hawkins *et al.* (2003) identified lizards as the only group of organisms in which measures of ambient energy are usually the strongest correlates of richness. The use of environmental temperatures, such as mean annual temperature, probably partly stems from an assumption (rarely made explicit) that the two measures are strongly and positively correlated. Buckley *et al.* (2008), for example, used environmental temperatures to model lizard densities, assuming that these temperatures reflect body temperatures. They modelled the thermal environment based on environmental temperatures and day length, assuming that 'lizards are active for three-quarters of the daylight period'. Such an inclusive model may, however, be inappropriate for actively thermoregulating lizards, and particularly for nocturnal species.

We use a large-scale, phylogenetic comparative approach to characterize the environmental and body temperatures of lizards and amphisbaenians (henceforth 'lizards'). We examine the relationship between annual temperatures and body temperatures, as well as ecological factors that affect this relationship. Finally, we test which of these two temperature measures better explain lizard life-history attributes.

Factors affecting body temperatures

Herbivorous lizards are thought to maintain high body temperatures to facilitate microbe-assisted fermentation of plant material (Janzen, 1973). Some, therefore, assumed that herbivorous lizards cannot inhabit cold areas because they would be unable to achieve the high body temperatures required for plant digestion (King, 1996). Nevertheless, in some of the coldest areas inhabited by reptiles, *Liolaemus* lizards have repeatedly evolved herbivory by successfully maintaining high body temperatures (Espinoza *et al.*, 2004; Pincheira-Donoso *et al.*, 2008).

Fossorial lizards are thought to have low body temperatures (e.g. Withers, 1981) because they cannot readily increase their body temperature by basking (Avery, 1982). Similarly, because of the high thermal conductance of the aquatic environment, we expect semi-aquatic species to have low body temperatures (Mesquita *et al.*, 2006). Finally, islands often harbour fewer predators. Therefore lizards can spend more time basking without fear of predation, and thus thermoregulate more effectively, and reach higher body temperatures (Case, 1982).

Temperature and lizard life history

High body temperatures are thought to enhance reproduction, because lizard metabolic rates increase with temperature over most of the temperature range at which they are active (Huey *et al.*, 1989; Angilletta *et al.*, 2010). High environmental temperatures are also associated with longer diel and annual periods of activity that facilitate higher energy intake through prolonged foraging (Bueno & López-Urrutia, 2012). Tropical lizards are, therefore, usually active year-round, and can produce multiple clutches each year (Fitch, 1970; Cox *et al.*, 2003; Meiri *et al.*, 2012). In contrast, cold-climate lizards may be active only during summer (as little as 4 months in northern populations of *Zootoca vivipara*, for example; Szczerbak, 2003). They may also be active for relatively short periods of the diel cycle, and can thus usually lay a single annual clutch – or less (Meiri *et al.*, 2012).

The size of a single brood may increase with decreasing environmental temperatures (Ricklefs, 1980; Jetz *et al.*, 2008). Lower temperatures may be associated with a higher productivity pulse (Huston & Wolverton, 2011), enabling high-latitude species to invest more in a single clutch. Furthermore, the lower climatic predictability and high winter mortality associated with low temperatures may select for large clutches (Evans *et al.*, 2005). Increasing clutch size with decreasing temperature can also result from fecundity selection to compensate for reduced opportunities for reproduction (Pincheira-Donoso & Tregenza, 2011).

We therefore test the following predictions: (1) because lizards thermoregulate actively, their body temperatures are less variable than mean annual temperatures – but the two temperature measures are nonetheless positively correlated; (2) diurnal, herbivorous, surface-active and insular lizards have higher body temperatures than nocturnal, carnivorous, semi-aquatic or fossorial and continental species; (3) temperatures greatly affect lizard life history: high body and environmental temperatures are associated with fast growth to maturity, short life span, oviparity, fast brooding rates, relatively few, large hatchlings and overall high rates of biomass production.

METHODS

Data

We collated a dataset of 861 species belonging to 36 of the 42 families of lizards from across the globe (Appendix S1 in

Supporting Information). Lizard body temperatures, life-history and natural-history traits were obtained from published sources and in the field. Taxonomy follows the reptile database (<http://www.reptile-database.org>, accessed 2 May 2012). Body temperatures are mean temperatures of active individuals recorded in the field. The number of individuals observed, when reported, varied between one (e.g. *Ophiomorus latastii*; S.M., unpublished) and 1848 (*Aspidoscelis tigris*; Pianka, 1986). Although these numbers can be small, they are unlikely to be systematically biased, and we therefore used all available data. We excluded preferred temperature data because the correlation between field body temperatures and preferred temperatures is often weak (e.g. Kohlsdorf & Navas, 2006) and biased (i.e. has a non-zero intercept and a slope different from one). We further excluded temperatures of animals known to be inactive when measured (e.g. nocturnal species in their diurnal retreats). If multiple temperature data were available for a species, we averaged the highest and lowest mean values.

We mapped lizard distributions using data in the scientific literature, field guides, IUCN reports, museum databases and our own observations (see <http://www.campusteva.tau.ac.il/campusen/?cmd=workshops.1595>). We then determined the average mean annual temperature within $0.16^\circ \times 0.16^\circ$ grid cells across the range of each species using the climatic data in Hijmans *et al.* (2005). Annual means are more reasonable to use in tropical environments than in temperate ones, because in the latter lizards are not generally active year-round. Furthermore, annual means probably overestimate the temperatures experienced by nocturnal species and underestimate those encountered by diurnal ones. That said, estimating the exact activity period of different species across their geographic ranges throughout the year and across the 24-h cycle (as well as interactions between these factors) is impractical.

We controlled for the effects of body size by using species-specific body mass as a covariate in all analyses. Mass was calculated from maximum snout–vent length (SVL), the most common proxy for body size in lizards (Meiri, 2008), using equations developed by Pincheira-Donoso *et al.* (2011; for Liolaemidae), Novosolov *et al.* (2013; for different gecko families and for *Anolis*) and Meiri (2010; for all other lineages). Weights of legged anguids were calculated using the equation $\log \text{mass} = 3.48 \times \log (\text{SVL}) - 5.765$ (Appendix S2).

For life-history analyses we used mean SVL of adult females, rather than maximum species SVL, as a measure of adult size. In highly dimorphic species males are often larger, but reproductive characteristics such as clutch size and hatchling size are, nonetheless, more likely to be influenced by female rather than by male size. In some cases female and hatchling SVL were unavailable so we used published mass data instead. If neither data type was available we used mean SVL of unsexed adults. Species which we suspected (based, e.g. on maximum SVL) are highly sexually dimorphic were omitted. We classified lizards as carnivores (> 90% animal food by volume), omnivores (50–90% animal food) or herbivores (> 50% plant food). Reproductive mode was classified as ‘viviparous’ or ‘oviparous’. We treated ovoviviparous species as viviparous, because we are interested in

whether gravid females retain their young in the oviduct during pregnancy or whether they lay eggs that are exposed to environmental temperatures. Species that have both oviparous and viviparous populations were classified according to the characteristics of the population for which body temperature was measured. In a preliminary analysis, we found no significant differences between the thermal responses of different categories of surface-active lizards (i.e. terrestrial, arboreal and saxicolous; results not shown), and we therefore examined microhabitat use in three elements: air (the three categories outlined above and their combinations), water (semi-aquatic species) and earth (fossorial species). We find this a particularly appropriate categorization to examine Kleiber’s (1961) ‘fire of life’ (i.e. an animal’s metabolic rate). To examine the effects of activity periods we divided lizards into diurnal, cathemeral (active both day and night) and nocturnal. We did not have sufficient species-specific data to classify diurnal species as heliotherms or shade-loving species. The life-history traits we examined were clutch/litter size, hatchling/neonate size, clutch/litter frequency (per year) and their product (‘productivity’; see Meiri *et al.*, 2012), as well as mean age at sexual maturity and maximum longevity. We used mean values for all continuous variables when available. If more than one mean was available for a species, we averaged the highest and lowest mean values.

Analyses

We \log_{10} -transformed masses, clutch size, brood frequency, productivity, age at first breeding and longevity to comply with the assumptions of parametric tests. We used multiple regression and analyses of covariance to test the various hypotheses, as appropriate. To examine, and correct for, the potential effects of phylogenetic relatedness between species, we assembled a composite species-level phylogeny (Appendix S3) from published phylogenetic trees, following the broad-scale squamate tree of Wiens *et al.* (2010).

Because branch lengths were often lacking, or not always easily comparable, we scaled branches to make the tree ultrametric using the cladogram transformation in FIGTREE (Rambaut, 2010). All analyses were then duplicated to account for phylogenetic non-independence by using phylogenetic generalized least square (PGLS) regression, adjusting the strength of phylogenetic non-independence using the maximum likelihood value of the scaling parameter λ (Pagel, 1999) implemented in the R package caper (Orme *et al.*, 2012). Pagel’s λ is a multiplier of the off-diagonal elements of the variance–covariance matrix, which provides the best fit of the Brownian motion model to the tip data, and ranges between zero (no phylogenetic signal) and one (phylogenetic signal that depends on branch lengths, as in analysis of phylogenetically independent contrasts). All analyses were carried out using R version 2.14.0.

We examined the relationship of life-history characteristics versus body and environmental temperatures. We tested each relationship three times: (1) directly (‘non-phylogenetic’ models); (2) correcting for phylogeny using Pagel’s λ ; and (3)

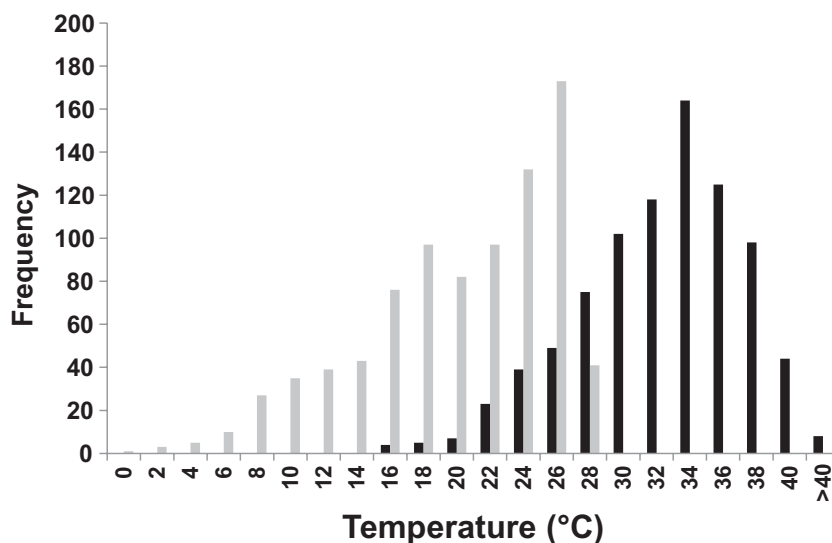


Figure 1 Frequency distribution of mean annual temperatures (light grey) and lizard body temperatures (black).

with family as a fixed effect. The latter analysis serves to highlight the thermal regimes of different clades, rather than treat clade effects as only a factor that needs to be corrected for. We report means \pm 1 standard deviation and used a significance level of 5% in all tests.

RESULTS

Our dataset (Appendix S1) covers much of the variation in mean annual environmental temperatures experienced by lizards: in our dataset values range from 0.0 °C for *Zootoca vivipara* to 27.7 °C for *Anolis taylori* (mean = 19.0 ± 5.8 °C). Across all lizards for which we have geographic data (i.e. not only those for which we had body temperature data, $n = 4608$), the corresponding figures are -3.6 °C (*Phrynocephalus lidskii*) to 29.8 °C (*Hemidactylus bavazzanoi*), with a mean of $= 20.9 \pm 5.3$ °C. The body temperatures of lizards we analyse range from 14.95 °C in *Pachydactylus rangei* to 44.3 °C in *Diporiphora bilineata* (mean 31.4 ± 4.9) (Appendix S1).

In general, body temperatures of active lizards are higher than mean annual temperatures in their environment: body temperatures of only 25 of 861 species (2.9%) are lower than their respective mean annual environmental temperatures. Of these species, 18 are tropical, and 11 (including all seven temperate zone species) are nocturnal (Appendix S1). The average lizard body temperature is 12.4 °C higher than the average mean annual temperature. While body temperature range is similar to environmental temperature range (29.4 vs. 27.8 °C), the coefficient of variation for the former (15%) is less than half that of the latter (31%; Fig. 1).

There are differences between lineages in body temperatures: mainly diurnal families such as teiids, phrynosomatids, iguanas, agamas, lacertids and monitors have high body temperatures (all > 33.5 °C), while mainly nocturnal and burrowing families such as amphisbaenians and gecko lineages have low temperatures (≥ 29 °C; Appendix S4).

Modelling lizard body temperatures

By themselves, body and environmental temperatures are uncorrelated (slope = 0.039 ± 0.029 , $t = 1.34$, $P = 0.18$, $n = 861$, Fig. 2). After correcting for the effects of body size, habitat, activity time and insularity (but not diet, $F = 2.24$, $P = 0.11$), however, body and environmental temperatures are significantly and positively correlated (slope: 0.13 ± 0.03 body temperature degree per environmental temperature degree). Body temperatures increase with body mass (slope 1.10 ± 0.19 , $P < 0.0001$); semi-aquatic and fossorial lizards have lower body temperatures than surface-active species (by 4.8 and 1.8 °C, respectively; $n = 861$). In this model omnivorous and herbivorous lizards have higher body temperatures than carnivorous ones (see Appendix S5 for further statistical details).

Diurnal lizards ($n = 718$) have higher body temperatures than nocturnal lizards ($n = 89$; mean 32.5 ± 4.2 vs. 25.1 ± 4.6 °C, $t = 15.3$, $P < 0.0001$; cathemeral species, 27.8 ± 4.2 , $n = 54$), even though they inhabit colder environments (18.8 ± 6.0 vs. 20.5 ± 4.3 °C, $t = 2.6$, $P = 0.009$; cathemeral species, 19.9 ± 3.8 °C; Fig. 3). Insular lizards are 'colder' than mainland species by 2.4 °C ($P < 0.0001$). This model explains 32.6% of the variation in lizard body temperatures, whereas a similar model lacking environmental temperature data explains 30.5% of that variation. Interestingly, in this model, body temperatures of diurnal lizards increase with annual temperatures more gradually (slope = 0.091 ± 0.026), than body temperatures of cathemeral and nocturnal lizards (slopes = 0.549 ± 0.144 and 0.499 ± 0.100 , respectively; $P < 0.001$ in all cases, Fig. 4).

After accounting for phylogenetic relationships, body temperatures are positively, albeit weakly, correlated with mean annual temperatures (slope = 0.15 ± 0.03 , $t = 5.3$, $P < 0.0001$, $n = 861$, $R^2 = 0.03$). Adding the abovementioned factors, mass and diet drop out of the model ($P = 0.89$ and 0.60 , respectively), but the effects of microhabitat (semi-aquatic versus above ground only) and activity time remain. Insularity is marginally non-

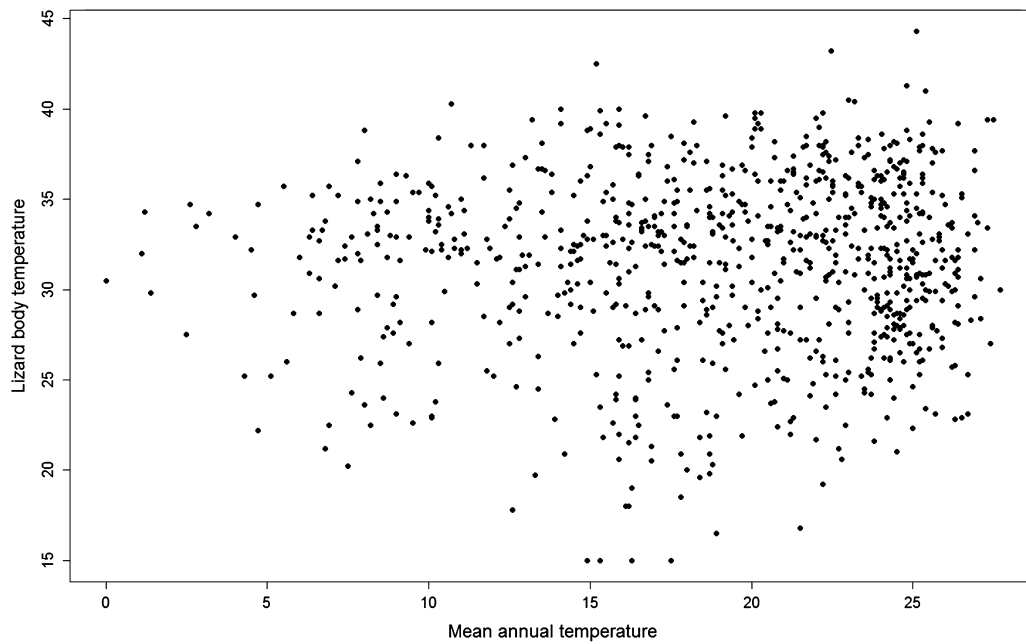


Figure 2 Mean annual environmental temperatures and body temperatures (°C) across lizard species.

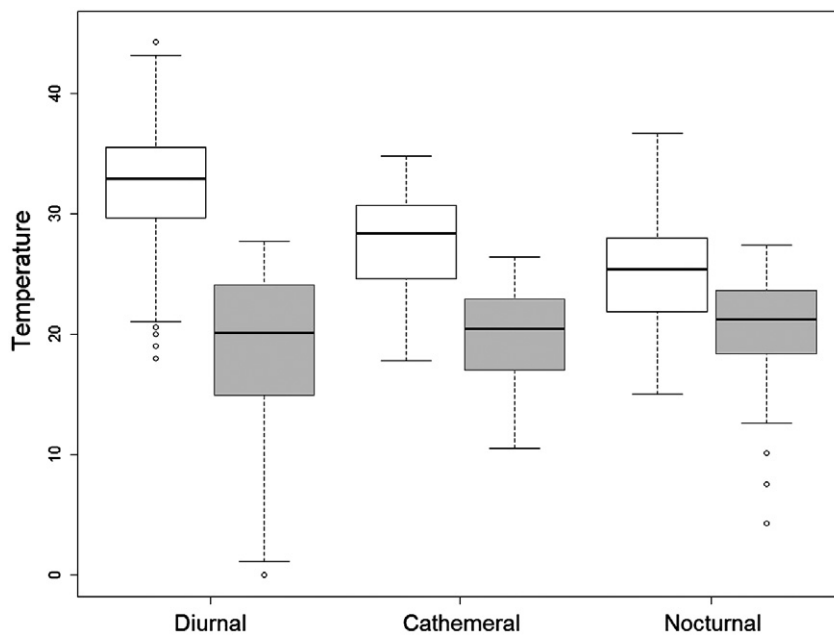


Figure 3 Body (white) and mean annual environmental (grey) temperatures (°C) of diurnal, nocturnal and cathemeral lizards. The box shows the median (horizontal bar) and interquartile range, whiskers are 1.5 times the interquartile range. More extreme values are presented outside of the whiskers.

significant ($P = 0.057$). The best model now explains only 8.4% of the variation in lizard body temperatures.

By partially accounting for phylogeny by using family as a factor, rather than as a nuisance variable as in the PGLS, more variance is explained: familial affiliation alone explains 50.3% of the variance in lizard body temperatures. The minimum adequate model for body temperatures includes family, annual temperature (slope 0.213 ± 0.026), activity time (nocturnal species are 'colder' than diurnal ones by 4.8 ± 0.7 °C) and insularity (insular endemics 'colder' by 1.8 ± 0.3 °C), but neither diet ($F = 0.3$, $P = 0.78$, $n = 861$) nor body size (slope = $-0.06 \pm$

0.22 , $P = 0.80$). This model explains 57.1% of the variation in body temperatures, whereas a similar model without annual temperatures explains 53.9% of that variation.

The effects of temperature on lizard life history

Oviparity and viviparity

Viviparous lizards ($n = 174$) live, on average, at environmental temperatures fully 5.5 °C colder than oviparous species ($n = 678$, 14.6 vs. 20.1 °C, respectively). Their body temperatures,

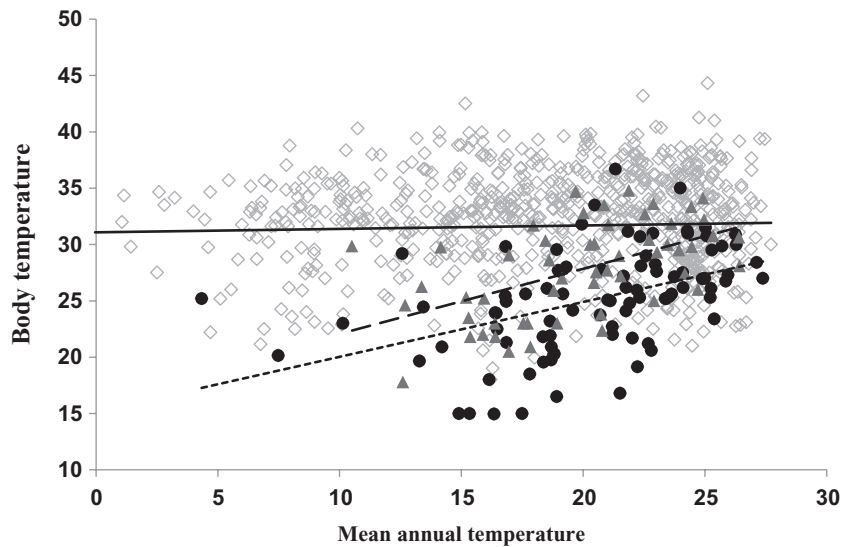


Figure 4 Mean annual environmental temperatures and body temperatures (°C) of diurnal (white diamonds, solid line), nocturnal (black circles, short dash) and cathemeral (grey triangles, long dash) lizards.

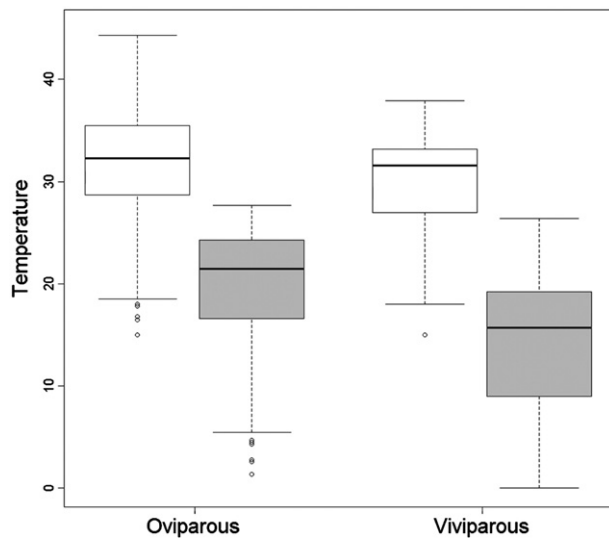


Figure 5 Differences in body (left) and mean annual environmental (right) temperatures (°C) of oviparous and viviparous lizards. The box shows the median (horizontal bar) and interquartile range, whiskers are 1.5 times the interquartile range. More extreme values are presented outside of the whiskers.

however, are only 1.9 °C colder, on average (29.9 vs. 31.8 °C, the median body temperature is only 0.8 °C colder, 31.5 vs. 32.3 °C; Fig. 5; $P < 0.001$ in both tests).

The average differences between mean annual temperatures encountered by egg- and live-bearing species varies among lizard clades. In some taxa (e.g. Scincidae, Phrynosomatidae) the differences are relatively minor, whereas in others (Agamidae, Lacertidae) they are profound (Table 1). This difference is negatively correlated with the (log-transformed) proportion of viviparous species in each family (Fig. 6, $n = 13$ families, $R^2 = 0.58$, $P = 0.003$). In clades where viviparous species

inhabit much colder areas than oviparous species viviparity is rare.

Growth, longevity and reproduction

The relationships between temperature and life-history variables are shown in Table 2. Values of λ ranged from 0.51 for longevity to 0.87 for brood frequency, and were significantly different from both 0 and 1 at the 0.0001 level in all cases. Higher body temperatures are associated with larger offspring, and higher rates of biomass production ('productivity'). The association between high body temperatures and both lower age at first reproduction and large clutch sizes are supported only in non-phylogenetic models. Body temperature is not correlated with either brood frequency or with longevity (Table 2a).

Mean annual temperatures, however, have a much more pervasive effect, and are correlated with all response variables we examined, except with hatchling/neonate size (Table 2b). As expected, clutch frequency and productivity rates increase in hotter environments, whereas clutch size, age at first reproduction and longevity all decrease with increasing temperatures.

DISCUSSION

Body versus environmental temperatures

The body temperatures of active lizards are uncorrelated with the mean annual temperatures across their ranges. Lizards consistently achieve body temperatures that exceed environmental ones by efficiently thermoregulating. Some clades, however, show greater differences between body and environmental temperature than others.

Lizards inhabit regions with a wide range of environmental temperatures, but they hibernate in cold climates and are thus not exposed to the lowest temperatures. We found that nocturnal lizards inhabit warmer environments than diurnal ones. We

Family	<i>n</i>	Temperature: oviparous species	Temperature: viviparous species	% viviparous species
Agamidae*	239	21.1	9.0	2%
Amphisbaenidae	33	22.5	20.9	9%
Anguidae	63	19.8	19.4	60%
Chamaeleonidae*	147	22.0	17.4	22%
Cordylidae*	47	20.4	17.3	72%
Corytophanidae†	9	24.5	21.2	11%
Diplodactylidae*	78	22.3	12.4	9%
Lacertidae*	187	15.3	0.8	2%
Leiosauridae†	24	15.1	8.4	4%
Liolaemidae*	163	12.6	8.1	60%
Phrynosomatidae	111	19.5	19.1	32%
Scincidae*	758	22.4	18.8	30%
Xantusiidae**	16	24.5	19.8	88%

*Significant difference between temperatures of viviparous and oviparous species (*t*-tests, not shown).

***P* = 0.054.

†No significance testing was carried out because the family has just one viviparous species.

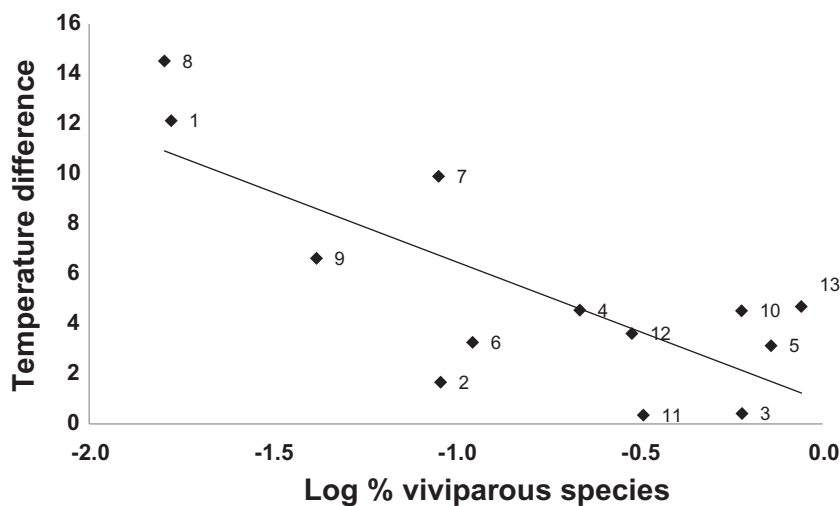


Table 1 Mean annual environmental temperatures (°C) encountered by viviparous and oviparous lizard species, and the percentage of viviparous species within families. The percentage of viviparous species and *n* are the number of species for which we have data on both reproduction and annual temperature in our entire dataset (S.M., unpublished; not in the dataset analysed here).

Figure 6 Relationship between the average difference in mean annual environmental temperatures of oviparous and viviparous members of a family (in °C), and the proportion of viviparous species in this family. Family codes: 1, Agamidae; 2, Amphisbaenidae; 3, Anguidae; 4, Chamaeleonidae; 5, Cordylidae; 6, Corytophanidae; 7, Diplodactylidae; 8, Lacertidae; 9, Leiosauridae; 10, Liolaemidae; 11, Phrynosomatidae; 12, Scincidae; 13, Xantusiidae.

posit that low night-time temperatures act as a biogeographic filter preventing the spread of nocturnal species into high latitudes and elevations that are nonetheless suitable for diurnal species. In keeping with this hypothesis, species of archetypal nocturnal lineages, such as geckos, sometimes evolve diurnal activity in cold regions (e.g. the New Zealand genus *Naultinus* and the High-Atlas Mountains' *Quedenfeldtia*).

The difference between our measure of environmental temperature, mean annual temperatures and the environmental temperatures at which lizards are active is probably greater in colder environments. In cold regions, lizards are almost invariably diurnal, and active only in summer. By taking night temperatures into account, mean annual temperatures probably underestimate the actual thermal preferences of diurnal lizards. The distribution of lizard body temperatures is highly modal, with a mode of approximately 34 °C (Fig. 1, interquartile range 28.4–34.9; 95% of the species have body temperatures between 20.6 and 39.3 °C). Although body temperatures are often corre-

lated with air temperatures in the field, they were uncorrelated with mean annual temperatures – a relationship that is found in mammals (which show an inverse relationship; Lovegrove, 2003).

Activity time

Activity time had the largest effect on lizard body temperatures (a difference of ca. 7.4 °C, on average, between diurnal and nocturnal species). Even among diurnal lineages, families consisting mainly of heliotherms (e.g. Lacertidae, Tropicuridae, Phrynosomatidae, Agamidae) were characterized by species having, on average, higher body temperatures than those with more shade-living species (e.g. Polychrotidae, Anguidae; Appendix S4). Fossorial lizards inhabit a colder medium than air (at least during the day), and have little opportunity to bask. Their thermoregulatory behaviour probably constitutes mainly vertical movement within the ground – towards higher, warmer levels

Table 2 The effects of temperatures on lizard life-history traits: (a) effects of body temperatures; (b) effects of mean annual environmental temperatures.

Trait	Model	<i>n</i>	Slope	SE	<i>R</i> ²	<i>P</i>
(a) Effects of body temperature						
Clutch frequency	Non-phylogenetic		0.004	0.003	0.09	0.120
	Family	490	0.005	0.003	0.60	0.088
	Phylogenetic		0.004	0.003	0.02	0.173
Clutch size	Non-phylogenetic		0.014	0.002	0.39	< 0.001
	Family	798	0.004	0.002	0.72	0.024
	Phylogenetic		0.002	0.002	0.19	0.266
Hatchling size	Non-phylogenetic		0.008	0.002	0.83	< 0.001
	Family	632	0.008	0.002	0.88	< 0.001
	Phylogenetic		0.009	0.002	0.69	< 0.001
Productivity	Non-phylogenetic		0.024	0.003	0.82	< 0.001
	Family	435	0.017	0.004	0.89	< 0.001
	Phylogenetic		0.019	0.004	0.73	< 0.001
Age	Non-phylogenetic		-0.010	0.003	0.37	0.002
	Family	251	-0.005	0.005	0.55	0.349
	Phylogenetic		-0.005	0.005	0.19	0.274
Longevity	Non-phylogenetic		-0.025	0.005	0.37	< 0.001
	Family	185	-0.001	0.006	0.58	0.822
	Phylogenetic		-0.011	0.005	0.24	0.051
(b) Effects of annual temperature						
Clutch frequency	Non-phylogenetic		0.021	0.002	0.23	< 0.001
	Family	490	0.011	0.002	0.63	< 0.001
	Phylogenetic		0.009	0.002	0.05	< 0.001
Clutch size	Non-phylogenetic		-0.016	0.002	0.43	< 0.001
	Family	798	-0.005	0.002	0.72	0.004
	Phylogenetic		-0.003	0.002	0.20	0.039
Hatchling size	Non-phylogenetic		0.0004	0.002	0.83	0.782
	Family	632	0.003	0.002	0.88	0.171
	Phylogenetic		0.003	0.002	0.68	0.201
Productivity	Non-phylogenetic		0.009	0.003	0.80	0.003
	Family	435	0.008	0.003	0.89	0.006
	Phylogenetic		0.008	0.003	0.72	0.007
Age	Non-phylogenetic		-0.018	0.003	0.43	< 0.001
	Family	251	-0.022	0.003	0.63	< 0.001
	Phylogenetic		-0.018	0.003	0.28	< 0.001
Longevity	Non-phylogenetic		-0.015	0.005	0.31	0.002
	Family	185	-0.014	0.004	0.60	0.005
	Phylogenetic		-0.015	0.005	0.26	0.002

Family: non-phylogenetic models with family as a fixed effect. All response variables are log₁₀-transformed. Age is age at first reproduction (in months). Female body mass is used as a covariate in all analyses. Lambda is significantly different from 0 and 1 in all models. Significant associations between temperature and life-history traits are shown in bold.

when they seek to increase their body temperature (Papenfuss, 1982). Semi-aquatic lizards, invariably diurnal, are active in a colder medium than air, which furthermore has a much higher thermal conductivity (Schmidt-Nielsen, 1997). Their low body temperatures are, therefore, in line with our prediction.

Insularity

The low body temperatures of insular lizards are somewhat surprising. Case (1982) hypothesized that they have higher ther-

moregulatory ability and higher body temperatures than mainland species, because vigilance can be reduced in the absence of predators and basking can be enhanced. It may be that lizards can allow themselves to be active at lower than optimal body temperatures where predation pressure is relaxed, because sub-optimal performance is tolerated. We hypothesize that the three parameters of an effective thermoregulation – precision, effectiveness and accuracy (Hertz *et al.*, 1993) – will be lower on predator-free islands. One must bear in mind, however, that islands vary greatly in their biotic and abiotic characteristics,

hence different insular environments select for a plethora of phenotypes rather than for a single optimum (Meiri, 2007; Thomas *et al.*, 2009; Raia *et al.*, 2010; Pafilis *et al.*, 2011). Furthermore, islands usually harbour much denser populations of lizards than do mainland areas (Buckley *et al.*, 2008; Novosolov *et al.*, 2013); although the effects of this on lizard body temperatures remain unclear.

Diet and size

Unexpectedly, we found no relationship between diet and body temperatures. Herbivory was often thought to be possible only in lizards with sufficiently high body temperatures (Pough, 1973; Espinoza *et al.*, 2004). Herbivorous, diurnal species in our dataset do have, on average, higher body temperatures than omnivorous and carnivorous diurnal species (33.9 vs. 32.7 and 32.3 °C, respectively), but the differences are small. No herbivore is active at very low body temperatures (except some South American *Phymaturus*, with a body temperature of 22.5 °C; Ibarquengoytia *et al.*, 2008). Body temperatures of all other diurnal herbivores are higher than 27 °C (those of the four nocturnal and cathemeral herbivores in our dataset range from 25.2 to 33.4 °C; Appendix S1). The modal body temperatures of diurnal lizards are obviously sufficiently high to 'maintain the internal compost heap' (Janzen, 1973) of herbivorous species. The positive relationship between body size and body temperature disappears once phylogenetic affinities are accounted for, but obviously large lizards can easily achieve high body temperatures. Whether they can do so in cold environmental temperatures (i.e. how pervasive is Bergmann's rule in lizards?) remains to be studied.

Life history

The geographic distribution of oviparous species is constrained to regions warm enough for eggs, which cannot thermoregulate, to develop. Viviparous species, in contrast, can inhabit much colder regions (e.g. Shine, 1983, 2005). Here we quantitatively show that viviparous species inhabit colder regions, but body temperatures of egg-laying and live-bearing species are much more alike than the difference in their thermal environment would suggest (Fig. 5).

We hypothesize that these differences reflect, to some extent, the relative difficulty of lizard clades evolving viviparity. The difference between environmental temperatures encountered by viviparous and oviparous species is negatively correlated with the proportion of viviparous species in each family (Table 1, Fig. 6). In skinks, for example, environmental temperatures of oviparous and viviparous taxa are similar, but in agamids and lacertids viviparous species inhabit much colder areas. Viviparity has evolved multiple times in the former, but very few times in the latter (Blackburn, 1999).

Surprisingly, body temperatures are less related to lizard life history than mean annual temperatures. This is despite the former being directly relevant to activity and physiology, and the latter being a gross macroecological measure of temperature

regimes, much of which are not encountered by the individual during activity (e.g. winter temperature for temperate-region species, daily temperatures for nocturnal species). Body temperatures are positively correlated with hatchling/neonate size, and productivity rates. We have data for the age of maturity of only 251 species and about half (115) of them reach sexual maturity in a year or less. We suspect, however, that the true proportion is much higher, because such fast-maturing species are small (mean mass 12.8 g), and species that take longer to mature are much larger (mean 91.2 g, $n = 126$). The mean mass of species for which we have no data for maturation age (17.8 g, $n = 620$) is closer to the mass of the fast-maturing species than to that of the slow-maturing ones. We therefore infer that most lizards mature in a year or less. If most lizards mature quickly, the low growth rates associated with cold temperatures are not compensated by longer growth periods. This can explain the association between low temperatures and small size.

Hatchling size is the sole factor we found not to be correlated with mean annual temperatures. Increased annual temperatures are correlated with 'fast' life-history strategy – the age at first reproduction and life span decrease, while reproductive frequency and overall productivity rates increase. The only shift towards a slower life history associated with increasing temperatures is a trend towards smaller clutches (or broods). Thus, lizards seem to follow the common avian pattern of larger clutches in colder regions (Ashmole's hypothesis; see Andrews & Rand, 1974; Ricklefs, 1980; Jetz *et al.*, 2008).

We suggest that mean annual temperatures reflect the length of lizard activity seasons, which in turn affect life-history traits. We further suggest that substantial metabolic activity related to growth and reproduction in warm regions occurs when animals are asleep. Thus, in warm regions, lizards can forage for a longer part of the year, and of the day (but see Sinervo *et al.*, 2010), and obtain more food. The assimilation of nutrients and the investment of energy into growth and reproduction in warm regions further occur for longer parts of the diel cycle. These translate to faster growth and enhanced reproduction. The patterns we observed can therefore result from lizards in warm environments being able to reproduce several times per year, whereas species inhabiting cold climates can only reproduce annually or less (Fitch, 1970; Pincheira-Donoso & Tregenza, 2011; Meiri *et al.*, 2012). This acceleration of life-history traits comes at a cost of reduced longevity, though whether 'effective longevity' (the total amount of time spent active over the lifetime) is reduced remains to be studied. The two avenues open for lizards inhabiting cold regions are to increase their clutch or litter size, or increase their life span. Both strategies have been adopted. Clutch sizes are larger in cold regions (Andrews & Rand, 1974; this study). Few taxa retain small clutches in cold areas. Nocturnal *Homonota* geckos inhabiting cold regions of the Andes can take 9 years to mature and are limited to one egg per clutch, and one clutch every 1 or 2 years (Ibarquengoytia, 2008). The increased longevity that we found to be associated with life in cold regions may enable such species to achieve lifetime reproductive success on a par with warm-region taxa.

Overall, we found that high temperatures accelerate lizard life history, as we predicted; especially it seems that, for lizards at least, hotter sex also means more (frequent) sex. The fact that environmental temperatures seem more important in shaping life history than do body temperatures, however, is surprising. These findings suggest that the increase in global temperature is likely to profoundly affect lizard life histories.

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SUPPORTING INFORMATION

Additional supporting information may be found in the online version of this article at the publisher's web-site.

Appendix S1 Data and references for lizard body temperatures, natural history and life-history traits.

Appendix S2 Data used to derive mass–length allometry for legged anguid lizards.

Appendix S3 Phylogenetic relationships of lizard in the dataset: tree in Newick format and references.

Appendix S4 Mean body temperatures and mean annual temperatures in different lizard families.

Appendix S5 Models of factors correlated with lizard body temperatures.

BIOSKETCH

Shai Meiri studies the biogeography of animal traits in different vertebrate clades, the evolutionary responses to insularity and the patterns, drivers and consequences of the global distribution of animals, especially reptiles.

Editor: Miguel Olalla-Tárraga

Family	species	mean annual temperature	mean body temperature	mean seasonal temperature	activity period	latitudinal centroid	maximum body mass	mean female mass	hatchling mass	basis of female mass estimate	insular endemic?	Activity time	substrate	diet	reproduction	Red List status	Population trend	mean body temperature	body temperature references
Agamidae	<i>Acanthocercus atricollis</i>	20.3	39.8	20.3	all	-15.0	2.09	1.59	-0.11	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	39.8	Curry-Lindahl 1979
Agamidae	<i>Acanthocercus yemensis</i>	20.6	29.0	20.6	all	15.8	1.78	1.56	NA	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	29.0	Al-Johany 1995 Muchlinski et al. 1995, Bowker 1984
Agamidae	<i>Agama agama</i>	24.9	35.9	24.9	all	10.0	1.91	1.23	-0.19	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	35.9	1984
Agamidae	<i>Agama atra</i>	16.2	37.9	19.4	oct_apr	-30.0	1.82	1.20	NA	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	37.9	Curry-Lindahl 1979 Huey and Pianka 2007, Pianka 1986, Curry-Lindahl 1979, Huey and Pianka 1977
Agamidae	<i>Agama hispida</i>	16.5	36.4	19.8	oct_apr	-31.0	1.76	1.35	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	unknown	36.4	and Pianka 1977
Agamidae	<i>Agama planiceps</i>	20.1	39.8	20.1	all	-20.1	1.90	1.19	0.00	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	39.8	Curry-Lindahl 1979
Agamidae	<i>Amphibolurus muricatus</i>	15.5	35.4	18.0	oct_apr	-32.0	1.67	1.24	-0.19	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	35.4	Greer 1989
Agamidae	<i>Caimanops amphiboluroides</i>	21.1	36.6	26.2	oct_apr	-27.0	1.29	0.94	0.31	mean species SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	36.6	Pianka 1986, Greer 1989
Agamidae	<i>Calotes calotes</i>	25.5	26.7	25.5	all	16.0	1.82	1.43	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	26.7	Meek et al. 2005
Agamidae	<i>Calotes liocephalus</i>	24.2	22.9	24.2	all	7.3	1.37	1.18	-0.43	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	EN	NA	22.9	Meek et al. 2005
Agamidae	<i>Calotes liliepis</i>	23.5	30.0	23.5	all	6.8	1.37	0.87	NA	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	30.0	Meek et al. 2005
Agamidae	<i>Calotes versicolor</i>	21.5	30.9	21.5	all	23.0	1.91	1.18	-0.58	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	30.9	Meek et al. 2005
Agamidae	<i>Ceratophora tennentii</i>	23.8	21.6	23.8	all	7.4	1.23	0.93	NA	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	EN	NA	21.6	de Silva et al. 2005, Meek et al. 2005
Agamidae	<i>Chlamydosaurus kingii</i>	24.8	34.8	24.8	all	-18.0	2.79	2.40	0.21	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	unknown	34.8	Christian and Bedford 1995
Agamidae	<i>Cophotis ceylanica</i>	20.8	26.7	20.8	all	6.9	0.84	0.70	-0.95	female SVL	yes	Diurnal	air	Carnivorous	Viviparous	NE	NE	26.7	Meek et al. 2005
Agamidae	<i>Ctenophorus caudicinctus</i>	24.6	34.0	24.6	all	-21.0	1.39	0.84	-0.59	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	34.0	Light et al. 1966, Huey and Pianka 2007, Bradshaw and Main 1968, Melville and Schulte 2001, Greer 1989, Heatwole and Taylor 1987, Curry-Lindahl 1979, Licht et al. 1966
Agamidae	<i>Ctenophorus clayi</i>	22.1	36.6	29.1	oct_apr	-25.0	0.65	0.20	-0.53	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	36.6	Huey and Pianka 2007, Pianka 1986, Greer 1989
Agamidae	<i>Ctenophorus fordii</i>	18.2	37.0	21.1	oct_apr	-31.0	0.65	0.50	-0.56	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	37.0	Huey and Pianka 2007, Pianka 1986, Greer 1989, Heatwole and Taylor 1987
Agamidae	<i>Ctenophorus isolepis</i>	23.0	40.5	28.1	oct_apr	-24.0	1.12	0.69	-0.43	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	40.5	Pianka 1971, Pianka 1986, Melville and Schulte 2001, Greer 1989, Heatwole and Taylor 1987
Agamidae	<i>Ctenophorus maculosus</i>	20.0	38.4	24.6	oct_apr	-30.0	0.90	0.65	-0.35	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	unknown	38.4	Mitchell 1973, Heatwole and Taylor 1987
Agamidae	<i>Ctenophorus nuchalis</i>	22.2	39.8	27.0	oct_apr	-25.0	1.69	1.18	-0.05	female SVL	no	Diurnal	air	Omnivorous	Oviparous	LC	unknown	39.8	Light et al. 1966, Huey and Pianka 2007, Bradshaw and Main 1968, MacMillen et al. 1989, Pianka 1986, Melville and Schulte 2001, Greer 1989, Heatwole and Taylor 1987, Curry-Lindahl 1979, Licht et al. 1966
Agamidae	<i>Ctenophorus ornatus</i>	17.9	38.1	21.2	oct_apr	-31.0	1.30	1.07	-0.03	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	unknown	38.1	Bradshaw and Main 1968, Greer 1989, Heatwole and Taylor 1987 give a range 28.8-39.6 but do not provide a mean so I ignore it, Licht et al. 1966,
Agamidae	<i>Ctenophorus pictus</i>	19.1	34.2	20.8	oct_apr	-30.0	0.99	0.63	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	34.2	Melville and Schulte 2001, Heatwole and Taylor 1987
Agamidae	<i>Ctenophorus reticulatus</i>	20.9	35.5	24.4	oct_apr	-27.0	1.47	0.88	-0.38	female SVL	no	Diurnal	earth	Omnivorous	Oviparous	NE	NE	35.5	Light et al. 1966, Huey and Pianka 2007, Pianka 1986, Greer 1989, Heatwole and Taylor 1987, Curry-Lindahl 1979, Licht et al. 1966
Agamidae	<i>Ctenophorus scutulatus</i>	20.1	38.9	23.4	oct_apr	-28.0	1.56	1.16	-0.19	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	38.9	Huey and Pianka 2007, Pianka 1986, Greer 1989, Heatwole and Taylor 1987
Agamidae	<i>Ctenophorus vahnappa</i>	17.9	37.2	22.5	oct_apr	-31.0	1.23	1.16	NA	mean species SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	37.2	Greer 1989

Agamidae	<i>Diporiphora bilineata</i>	25.1	44.3	25.1	all	-16.0	0.90	0.56	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	44.3	Bradshaw and Main 1968, Heatwole and Taylor 1987
Agamidae	<i>Diporiphora winneckeii</i>	22.9	35.3	28.9	oct_apr	-25.0	0.90	0.80	-0.71	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	35.3	Pianka 1986, Melville and Schulte 2001, Greer 1989, Heatwole and Taylor 1987
Agamidae	<i>Draco volans</i>	23.9	29.3	23.9	all	-2.0	1.32	1.04	-0.40	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	29.3	Avery 1982, Alcalá 1966
Agamidae	<i>Gonoccephalus liogaster</i>	26.2	25.7	26.2	all	3.0	1.87	1.54	-0.09	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	25.7	Inger 1959, Brattstrom 1965
Agamidae	<i>Hypsilurus spinipes</i>	16.3	19.0	19.5	oct_apr	-31.0	1.73	1.58	-0.11	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	19.0	Rummery et al. 1995
Agamidae	<i>Istiurus lesueurii</i>	18.5	29.4	21.5	oct_apr	-27.0	2.78	2.31	0.42	female SVL	no	Diurnal	water	Omnivorous	Oviparous	NE	NE	29.4	Heatwole and Taylor 1987
Agamidae	<i>Japalura polygonata</i>	20.8	29.5	23.0	mar_sep	24.0	1.08	0.63	NA	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	29.5	Tanaka 1986, Rummery et al. 1995
Agamidae	<i>Laudakia caucasia</i>	14.7	29.0	20.1	mar_sep	35.0	1.97	1.53	0.13	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	29.0	Arakelyan et al. 2011
Agamidae	<i>Laudakia nupta</i>	19.44	27.2	24.3	mar_sep	30.0	2.10	1.81	0.28	female SVL	no	Diurnal	air	Herbivorous	Oviparous	NE	NE	27.2	Anderson 1963
Agamidae	<i>Laudakia stellio</i>	15.8	33.8	19.9	mar_sep	35.0	2.77	1.45	-0.15	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	33.8	Hertz et al. 1983, Hertz and Nevo 1981, Meiri, own data
Agamidae	<i>Lophognathus gilberti</i>	24.3	33.7	24.3	all	-21.0	1.77	1.11	-0.33	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	33.7	Melville and Schlute 2001
Agamidae	<i>Lophognathus longirostris</i>	23.4	35.4	23.4	all	-23.0	1.55	1.15	-0.38	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	35.4	Light et al. 1966, Huey and Pianka 2007, Pianka 1986, Melville and Schulte 2001, Greer 1989, Heatwole and Taylor 1987, Curry-Lindahl 1979
Agamidae	<i>Lophognathus temporalis</i>	27.1	30.6	27.1	all	-13.0	1.93	1.19	0.05	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	30.6	Blouin-Demers and Nadeau 2005
Agamidae	<i>Lyriocephalus scutatus</i>	24.8	27.5	24.8	all	7.0	2.19	1.57	NA	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	NT	unknown	27.5	Meek et al. 2005
Agamidae	<i>Moloch horridus</i>	22.0	32.9	25.7	oct_apr	-25.0	1.64	1.29	-0.07	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	32.9	Light et al. 1966, Huey and Pianka 2007, Pianka 1986, Greer 1989, Heatwole and Taylor 1987, Curry-Lindahl 1979
Agamidae	<i>Otocryptis wiegmanni</i>	22.6	26.1	22.6	all	6.8	1.07	0.53	NA	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	NE	NE	26.1	Meek et al. 2005
Agamidae	<i>Phrynocephalus helioscopus</i>	7.8	37.1	17.1	apr_aug	45.0	0.90	0.40	-0.92	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	decreasing	37.1	Clemann et al. 2008, Ulmasov et al. 1999
Agamidae	<i>Phrynocephalus interscapularis</i>	13.5	36.7	20.5	mar_sep	41.0	0.21	-0.15	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	36.7	Clemann et al. 2008, Ulmasov et al. 1999
Agamidae	<i>Phrynocephalus mystaceus</i>	10.8	32.3	18.0	mar_sep	43.0	1.65	0.93	-0.23	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	32.3	Clemann et al. 2008
Agamidae	<i>Phrynocephalus persicus</i>	11.3	38.0	16.2	mar_sep	36.0	0.67	0.33	-0.59	female SVL	no	Diurnal	air	Carnivorous	Oviparous	VU	stable	38.0	Arakelyan et al. 2011
Agamidae	<i>Phrynocephalus przewalskii</i>	2.8	33.5	10.4	mar_sep	41.0	1.23	0.65	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	33.5	Xu and Yang 1995
Agamidae	<i>Phrynocephalus raddei</i>	15.2	42.5	21.3	mar_sep	38.0	0.65	0.43	-0.53	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	42.5	Ulmasov et al. 1992
Agamidae	<i>Phrynocephalus theobaldi</i>	1.1	32.0	7.0	mar_sep	34.0	0.62	0.44	-0.46	female SVL	no	Diurnal	air	Omnivorous	Viviparous	LC	unknown	32.0	Schleich and Kastle 2002
Agamidae	<i>Physignathus cocincinus</i>	20.2	28.4	20.2	all	22.0	2.59	1.97	0.31	female SVL	no	Diurnal	water	Carnivorous	Oviparous	NE	NE	28.4	Meek 1999
Agamidae	<i>Pogona barbata</i>	17.7	31.6	19.6	oct_apr	-30.0	2.59	2.04	-0.03	female SVL	no	Diurnal	air	Omnivorous	Oviparous	LC	stable	31.6	Blouin-Demers and Nadeau 2005, Michael and Lindenmayer 2010, Greer 1989, Heatwole and Taylor 1987
Agamidae	<i>Pogona minima</i>	19.8	34.3	22.7	oct_apr	-29.0	2.00	1.62	0.12	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	34.3	Bradshaw and Main 1968, Greer 1989, Heatwole and Taylor 1987, Licht et al. 1966, Light et al. 1966
Agamidae	<i>Pogona minor</i>	22.7	34.0	27.7	oct_apr	-24.0	2.08	1.47	-0.05	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	34.0	Huey and Pianka 2007, Bradshaw and Main 1968, Pianka 1986, Heatwole and Taylor 1987, Light et al. 1966
Agamidae	<i>Pogona vitticeps</i>	20.6	34.6	24.4	oct_apr	-27.0	2.59	2.12	0.13	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	34.6	MacMillen et al. 1989, Melville and Schulte 2001, Greer 1989
Agamidae	<i>Pseudotrapelus sinaitus</i>	22.1	39.0	25.4	mar_sep	25.0	1.50	1.09	-0.23	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	39.0	Hertz and Nevo 1981, Meiri, own data
Agamidae	<i>Sitana ponticeriana</i>	21.2	34.4	24.6	mar_sep	24.0	1.09	0.53	-1.16	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	34.4	Rao 1998
Agamidae	<i>Trapelus agilis</i>	15.9	38	24.9	mar_sep	36.0	1.57	1.00	-0.28	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	38	Anderson 1963
Agamidae	<i>Trapelus mutabilis</i>	22.5	35.8	26.1	mar_sep	26.0	1.36	0.96	-0.23	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	35.8	Schleich et al. 1996, Hertz and Nevo 1981 (as pallida): 38.5, Meiri, own data

Agamidae	<i>Trapelus ruderatus</i>	16.0	37.9	20.7	mar_sep	34.0	1.77	1.01	-0.38	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	37.9	Hertz and Nevo 1981 (as pallida), Meiri, own data, Anderson 1963 as Agama persica
Agamidae	<i>Trapelus sanguinolentus</i>	9.7	35.4	17.3	mar_sep	43.0	2.21	1.15	-0.28	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	35.4	Clemann et al. 2008
Agamidae	<i>Trapelus savignii</i>	20.2	36.0	23.0	mar_sep	31.0	1.65	0.91	-0.19	female SVL	no	Diurnal	air	Carnivorous	Oviparous	VU	decreasing	36.0	Hertz and Nevo 1981, Hertz et al. 1983, Meiri, own data
Agamidae	<i>Tympanocryptis centralis</i>	23.7	35.1	23.7	all	-21.7	0.57	0.57	-0.65	mean species SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	35.1	Melville and Schlute 2001
Agamidae	<i>Tympanocryptis lineata</i>	21.3	36.4	22.9	oct_apr	-26.0	0.93	0.56	-0.65	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	36.4	MacMillen et al. 1989, Greer 1989
Agamidae	<i>Uromastyx acanthinura</i>	21.7	38.0	25.7	mar_sep	27.0	3.22	2.39	0.45	female SVL	no	Diurnal	air	Herbivorous	Oviparous	NE	NE	38.0	Schleich et al. 1996
Agamidae	<i>Uromastyx aegyptia</i>	22.1	38.0	25.9	mar_sep	27.0	3.28	2.92	0.67	female SVL	no	Diurnal	air	Herbivorous	Oviparous	NE	NE	38.0	Rappeport 1974
Agamidae	<i>Uromastyx loricata</i>	22.46	43.2	27.4	mar_sep	32.0	2.79	2.41	0.62	female SVL	no	Diurnal	air	Herbivorous	Oviparous	LC	unknown	43.2	Anderson 1963
Amphisbaenidae	<i>Amphisbaena alba</i>	22.9	25.0	22.9	all	-13.0	3.01	2.21	0.18	female SVL	no	Cathemeral	earth	Carnivorous	Oviparous	LC	unknown	25.0	Abe and Johansen 1987
Amphisbaenidae	<i>Amphisbaena mertensii</i>	20.8	22.4	20.8	all	-23.0	1.82	1.63	-0.52	female SVL	no	Cathemeral	earth	Carnivorous	Oviparous	NE	NE	22.4	Abe 1984, Hailey and Elliot 1995
Amphisbaenidae	<i>Zygaspis quadrifrons</i>	20.7	23.8	20.7	all	-19.0	0.93	0.27	-1.52	female SVL	no	Cathemeral	earth	Carnivorous	Oviparous	NE	NE	23.8	Hailey and Elliot 1995
Anguidae	<i>Anguis cephalionica</i>	15.7	29.0	18.9	mar_sep	37.0	1.21	0.64	0.04	mean species SVL	no	Diurnal	air	Carnivorous	Viviparous	NT	decreasing	29.0	Panayiotis Pafilis, own data
Anguidae	<i>Anguis fragilis</i>	7.6	24.3	14.4	apr_aug	52.0	1.46	0.96	-0.40	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	24.3	Galan and Salvador 2006, Brown and Roberts 2008, Hailey and Elliot 1995
Anguidae	<i>Barisia imbricata</i>	17.1	26.6	17.1	all	23.0	1.89	1.34	-0.67	female SVL	no	Diurnal	air	Carnivorous	Viviparous	LC	unknown	26.6	Contreras-Lozano et al. 2010, Dixon and Lemos-Espinal 2010
Anguidae	<i>Celestus badius</i>	26.4	31.8	26.4	all	18.0	1.25	1.21	NA	mean species SVL	yes	Diurnal	air	Carnivorous	Viviparous	NE	NE	31.8	Henderson and Powell 2009, Powell 1999
Anguidae	<i>Diploglossus lessonae</i>	24.1	32.3	24.1	all	-7.0	1.92	1.77	NA	female SVL	no	Diurnal	earth	Carnivorous	Oviparous	LC	unknown	32.3	Vitt 1995
Anguidae	<i>Diploglossus millepunctatus</i>	25.2	27.5	25.2	all	4.0	2.75	1.80	0.54	mean species SVL	yes	Diurnal	air	Carnivorous	Viviparous	NE	NE	27.5	Avery 1982, Kiestler 1975
Anguidae	<i>Elgaria coerulea</i>	6.8	21.2	11.8	apr_aug	46.0	1.66	1.11	-0.60	female SVL	no	Diurnal	air	Carnivorous	Viviparous	LC	stable	21.2	Vitt 1974, Stewart 1984, Brattstrom 1965
Anguidae	<i>Elgaria multicarinata</i>	12.7	24.6	16.9	mar_sep	39.0	2.07	1.47	-0.53	female SVL	no	Cathemeral	air	Carnivorous	Oviparous	LC	decreasing	24.6	Jones and Lovich 2009, Brattstrom 1965, Kingsbury 1995
Anguidae	<i>Elgaria panamintina</i>	16.4	23.0	22.1	mar_sep	36.0	1.83	1.31	NA	female SVL	no	Cathemeral	air	Carnivorous	Oviparous	VU	decreasing	23.0	Mahrtdt and Beaman 2002
Anguidae	<i>Mesaspis monticola</i>	20.6	23.7	20.6	all	9.0	1.00	0.75	-0.90	female SVL	no	Diurnal	air	Carnivorous	Viviparous	LC	unknown	23.7	Savage 2002
Anguidae	<i>Ophisaurus attenuatus</i>	16.4	31.3	22.3	mar_sep	34.0	1.67	1.26	-0.19	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	31.3	Brattstrom 1965, Fitch 1956
Anguidae	<i>Ophisaurus koellikeri</i>	16.2	18.0	20.2	mar_sep	33.0	1.39	1.33	0.08	mean species SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	unknown	18.0	Schleich et al. 1996
Anguidae	<i>Ophisaurus ventralis</i>	18.9	23.0	23.0	mar_sep	31.0	1.51	1.18	-0.38	female SVL	no	Cathemeral	earth	Carnivorous	Oviparous	LC	stable	23.0	Kamel and Gatten 1983
Anguidae	<i>Pseudopis apodus</i>	11.8	25.5	16.8	mar_sep	40.0	2.53	2.20	0.62	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	25.5	Meek 1986, Meiri, own data
Anniellidae	<i>Anniella pulchra</i>	15.4	21.8	18.4	mar_sep	35.0	0.98	0.60	-0.40	female SVL	no	Cathemeral	earth	Carnivorous	Viviparous	LC	decreasing	21.8	Avery 1982, Hailey and Elliot 1995, Brattstrom 1965
Bipedidae	<i>Bipes biporus</i>	21.2	27.6	23.0	mar_sep	26.0	1.15	0.75	-0.11	female SVL	no	Diurnal	earth	Carnivorous	Oviparous	LC	stable	27.6	Papenfuss 1982
Bipedidae	<i>Bipes canaliculatus</i>	26.2	29.9	26.2	all	18.0	1.15	0.93	-0.06	female SVL	no	Diurnal	earth	Carnivorous	Oviparous	LC	stable	29.9	Papenfuss 1982
Bipedidae	<i>Bipes tridactylus</i>	25.3	30.8	25.3	all	17.0	0.63	0.34	-0.62	female SVL	no	Cathemeral	earth	Carnivorous	Oviparous	LC	stable	30.8	Papenfuss 1982
Blanidae	<i>Blanus cinereus</i>	13.9	22.8	17.4	mar_sep	39.0	1.22	0.62	-0.39	female SVL	no	Diurnal	earth	Omnivorous	Oviparous	LC	stable	22.8	Hailey and Elliot 1995, Lopez 2009
Carphodactylidae	<i>Nephrurus laevis</i>	20.7	23.8	22.2	oct_apr	-27.0	1.18	0.79	-0.15	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	23.8	Huey and Pianka 2007, Pianka 1986, Greer 1989, Werner and Whitaker 1978, Heatwole and Taylor 1987
Carphodactylidae	<i>Nephrurus levis</i>	22.2	19.2	27.3	oct_apr	-25.0	1.30	0.91	-0.07	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	LC	unknown	19.2	Pianka 1986, Greer 1989, Werner and Whitaker 1978, Heatwole and Taylor 1987
Carphodactylidae	<i>Nephrurus vertebralis</i>	21.8	24.1	25.4	oct_apr	-26.0	1.18	0.98	-0.02	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	24.1	Pianka 1986, Greer 1989, Werner and Whitaker 1978, Heatwole and Taylor 1987
Carphodactylidae	<i>Underwoodisaurus milii</i>	17.8	18.5	20.5	oct_apr	-31.0	1.40	0.97	-0.03	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	18.5	Greer 1989, Werner and Whitaker 1978, Angilletta and Werner 1998, Heatwole and Taylor 1987
Chamaeleonidae	<i>Bradypodion pumilum</i>	15.9	27.2	18.1	oct_apr	-34.0	1.40	1.06	-0.45	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	27.2	Andrews 2008, Avery 1982, Dimaki et al. 2000
Chamaeleonidae	<i>Chamaeleo africanus</i>	26.3	22.8	26.3	all	16.0	2.17	1.86	-0.10	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	22.8	Dimaki et al. 2000

Chamaeleonidae	<i>Chamaeleo chamaeleon</i>	17.7	27.9	21.0	mar_sep	32.0	1.98	1.54	-0.15	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	27.9	Dimaki et al. 2000, Cuadrado 2010, Andrews 2008, Meiri, own data
Chamaeleonidae	<i>Chamaeleo dilepis</i>	21.7	31.6	21.7	all	-14.0	2.14	1.47	0.02	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	31.6	Andrews 2008, Brattstrom 1965, Dimaki et al. 2000
Chamaeleonidae	<i>Chamaeleo namaquensis</i>	17.9	31.5	20.6	oct_apr	-25.0	1.91	1.58	-0.13	female SVL	no	Diurnal	air	Omnivorous	Oviparous	LC	unknown	31.5	Brattstrom 196, Tilbury 2010, Avery 1982, Dimaki et al. 2000
Chamaeleonidae	<i>Furcifer pardalis</i>	24.3	31.7	24.3	all	-15.0	2.43	1.77	NA	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	LC	stable	31.7	Andrews 2008
Chamaeleonidae	<i>Trioceros bitaeniatus</i>	18.6	28.9	18.6	all	-0.7	2.16	1.12	-0.40	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	28.9	Andrews 2008
Chamaeleonidae	<i>Trioceros ellioti</i>	19.6	32.3	19.6	all	-1.2	1.33	1.25	-0.20	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	32.3	Andrews 2008
Chamaeleonidae	<i>Trioceros hoehnelii</i>	16.2	26.9	16.2	all	-0.2	1.47	1.10	-0.30	female SVL	no	Diurnal	air	Carnivorous	Viviparous	LC	unknown	26.9	Andrews 2008, Hebrard et al. 1982
Chamaeleonidae	<i>Trioceros jacksonii</i>	17.9	30.4	17.9	all	-0.6	1.96	1.42	-0.25	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	30.4	Andrews 2008
Chamaeleonidae	<i>Trioceros schubotzi</i>	4.7	22.2	4.7	all	-0.2	1.15	0.98	NA	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	22.2	Andrews 2008
Cordylidae	<i>Cordylus cordylus</i>	15.8	24.2	18.5	oct_apr	-33.0	1.43	0.95	-0.21	female SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	24.2	Clusella-Trullas et al. 2009
Cordylidae	<i>Cordylus jonesii</i>	20.6	33.5	20.6	all	-22.0	1.30	0.93	-0.08	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	33.5	Bauwens et al. 1999
Cordylidae	<i>Cordylus macropholis</i>	17.1	28.9	19.3	oct_apr	-32.0	1.02	0.79	-0.08	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	28.9	Truter 2011, Bauwens et al. 1999
Cordylidae	<i>Cordylus niger</i>	17.4	23.6	19.4	oct_apr	-34.0	1.30	0.97	NA	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	23.6	Clusella-Trullas et al. 2009
Cordylidae	<i>Cordylus oelofseni</i>	15.9	20.6	18.8	oct_apr	-33.0	0.85	0.78	0.00	female mass	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	20.6	Clusella-Trullas et al. 2009
Cordylidae	<i>Cordylus vittifer</i>	17.6	32.1	20.3	oct_apr	-26.0	1.35	1.19	0.41	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	32.1	Bauwens et al. 1999
Cordylidae	<i>Ouroborus cataphractus</i>	16.8	29.6	19.9	oct_apr	-31.0	1.77	1.52	NA	female SVL	no	Diurnal	air	Carnivorous	Viviparous	VU	not specified	29.6	Muchlinski et al. 1995, Truter 2011
Cordylidae	<i>Platysaurus intermedius</i>	20.2	28.8	20.2	all	-21.0	1.83	1.06	-0.42	female SVL	no	Diurnal	air	Omnivorous	Oviparous	LC	stable	28.8	Lailvaux et al. 2003
Cordylidae	<i>Pseudocordylus melanotus</i>	14.7	27.6	17.7	oct_apr	-28.0	2.07	1.45	0.04	female SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	27.6	McConnachie et al. 2009
Corytophanidae	<i>Basiliscus basiliscus</i>	24.6	27.8	24.6	all	8.0	2.74	2.11	0.16	female SVL	no	Diurnal	water	Omnivorous	Oviparous	NE	NE	27.8	Savage 2002
Corytophanidae	<i>Basiliscus plumifrons</i>	24.9	31.7	24.9	all	13.0	2.74	1.77	0.11	female SVL	no	Diurnal	water	Omnivorous	Oviparous	NE	NE	31.7	Hirth 1965
Corytophanidae	<i>Basiliscus vittatus</i>	24.6	36.2	24.6	all	16.0	2.60	1.68	0.07	female SVL	no	Diurnal	water	Omnivorous	Oviparous	NE	NE	36.2	Savage 2002, Hirth 1963, Hirth 1965
Crotaphytidae	<i>Crotaphytus collaris</i>	15.0	36.8	19.5	mar_sep	33.0	1.83	1.31	0.05	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	36.8	Muchlinski et al. 1995, Werner and Whitaker 1978, Degenhardt et al. 1996, Fitch 1956, Brattstrom 1965
Crotaphytidae	<i>Crotaphytus dickersonae</i>	21.8	36.9	25.4	mar_sep	29.2	1.66	1.14	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	36.9	Plasman et al. 2007
Crotaphytidae	<i>Gambelia sila</i>	15.3	38.6	19.4	mar_sep	36.0	1.77	1.42	0.40	female SVL	no	Diurnal	air	Carnivorous	Oviparous	EN	decreasing	38.6	Curry-Lindahl 1979, Brattstrom 1965
Crotaphytidae	<i>Gambelia wislizenii</i>	13.5	38.1	19.6	mar_sep	36.0	1.99	1.58	0.23	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	38.1	Huey and Pianka 2007, Pianka 1986, Degenhardt et al. 1996, Cunningham 1966, Brattstrom 1965
Diplodactylidae	<i>Amalosis rhombifer</i>	25.3	26.1	25.3	all	-17.0	0.98	0.32	-0.96	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	26.1	Greer 1989
Diplodactylidae	<i>Diplodactylus conspicillatus</i>	22.9	31.0	27.3	oct_apr	-24.0	0.71	0.51	-0.53	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	31.0	Huey and Pianka 2007, Pianka 1986, Greer 1989, Heatwole and Taylor 1987
Diplodactylidae	<i>Diplodactylus galeatus</i>	21.3	36.7	26.3	oct_apr	-26.0	0.49	0.37	NA	mean species SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	36.7	Heatwole and Taylor 1987
Diplodactylidae	<i>Diplodactylus granariensis</i>	18.7	20.9	21.0	oct_apr	-30.0	0.85	0.56	-0.70	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	LC	stable	20.9	Greer 1989
Diplodactylidae	<i>Diplodactylus pulcher</i>	20.8	27.8	23.7	oct_apr	-28.0	0.65	0.36	-0.45	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	27.8	Huey and Pianka 2007, Pianka 1986, Greer 1989, Werner and Whitaker 1978, Heatwole and Taylor 1987
Diplodactylidae	<i>Diplodactylus tessellatus</i>	21.1	25.0	25.1	oct_apr	-27.0	0.56	0.47	-0.64	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	25.0	Henle 1990
Diplodactylidae	<i>Diplodactylus vittatus</i>	14.2	20.9	20.4	oct_apr	-30.1	0.60	0.34	NA	mean species SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	20.9	Werner and Whitaker 1978
Diplodactylidae	<i>Hesperoedura reticulata</i>	16.5	22.5	13.8	oct_apr	-33.0	0.83	0.70	-0.48	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	22.5	How and Kitchener 1983, Kitchener et al. 1988
Diplodactylidae	<i>Hoplodactylus duvaucelii</i>	14.9	15.0	17.4	oct_apr	-36.2	1.89	1.53	0.00	female SVL	yes	Nocturnal	air	Omnivorous	Viviparous	LR/lc	not specified	15.0	Werner and Whitaker 1978, Cree 1994
Diplodactylidae	<i>Lucasium damaeum</i>	19.6	24.2	22.7	oct_apr	-29.0	0.55	0.45	-0.70	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	24.2	Pianka 1986, Greer 1989
Diplodactylidae	<i>Lucasium steindachneri</i>	21.5	16.8	24.9	oct_apr	-25.0	0.59	0.42	-0.48	mean species mass	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	16.8	Greer 1989
Diplodactylidae	<i>Lucasium stenodactylum</i>	23.8	27.1	23.8	all	-23.0	0.66	0.45	-0.56	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	27.1	Huey and Pianka 2007
Diplodactylidae	<i>Nautilinus manukanus</i>	10.2	23.8	12.6	oct_apr	-42.0	1.00	0.88	-0.05	female SVL	yes	Diurnal	air	Carnivorous	Viviparous	DD	unknown	23.8	Werner and Whitaker 1978
Diplodactylidae	<i>Nautilinus rudis</i>	9.0	29.6	11.7	oct_apr	-41.8	0.85	0.73	NA	mean species SVL	yes	Diurnal	air	NA	Viviparous	LR/lc	not specified	29.6	Werner and Whitaker 1978
Diplodactylidae	<i>Nautilinus stellatus</i>	10.1	22.9	12.6	oct_apr	-41.3	0.98	0.71	NA	mean species SVL	yes	Diurnal	air	Carnivorous	Viviparous	NE	NE	22.9	Werner and Whitaker 1978

Diplodactylidae	<i>Oedura marmorata</i>	23.6	25.4	23.6	all	-23.0	1.40	1.22	0.01	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	25.4	Greer 1989, Heatwole and Taylor 1987
Diplodactylidae	<i>Oedura tryoni</i>	18.4	21.8	20.9	oct_apr	-28.0	1.09	0.98	-0.09	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	21.8	Heatwole and Taylor 1987
Diplodactylidae	<i>Rhynchoedura ornata</i>	22.3	30.7	26.3	oct_apr	-25.0	0.54	0.30	-0.56	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	30.7	Huey and Pianka 2007, Pianka 1986, Greer 1989, Werner and Whitaker 1978, Heatwole and Taylor 1987
Diplodactylidae	<i>Strophurus ciliaris</i>	24.1	26.2	24.1	all	-23.0	1.12	0.86	-0.29	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	LC	unknown	26.2	Huey and Pianka 2007, Pianka 1986, Greer 1989, Werner and Whitaker 1978, Heatwole and Taylor 1987
Diplodactylidae	<i>Strophurus elderi</i>	21.7	27.2	26.0	oct_apr	-26.0	0.34	0.19	-0.88	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	27.2	Pianka 1986, Greer 1989, Werner and Whitaker 1978, Heatwole and Taylor 1987
Diplodactylidae	<i>Strophurus spinigerus</i>	18.4	19.6	21.0	oct_apr	-32.0	0.97	0.63	-0.67	female SVL	no	Nocturnal	air	Omnivorous	Oviparous	NE	NE	19.6	Greer 1989, Heatwole and Taylor 1987, Angilletta and Werner 1998
Diplodactylidae	<i>Strophurus strophurus</i>	22.3	25.3	28.3	oct_apr	-26.0	0.92	0.73	-0.43	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	25.3	Pianka 1986, Greer 1989, Werner and Whitaker 1978, Heatwole and Taylor 1987
Diplodactylidae	<i>Woodworthia maculatus</i>	13.3	19.7	16.1	oct_apr	-39.0	1.12	0.67	-0.64	female SVL	yes	Nocturnal	air	Omnivorous	Viviparous	NE	NE	19.7	Cree and Hare 2010, Cree 1994, Werner and Whitaker 1978, Rock and Cree 2008, Blouin-Demers and Nadeau 2005
Eublepharidae	<i>Coleonyx brevis</i>	19.1	27.6	23.7	mar_sep	29.0	0.74	0.42	-0.77	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	LC	stable	27.6	Degenhardt et al. 1996, Huey et al. 1989, Avery 1982, Brattstrom 1965
Eublepharidae	<i>Coleonyx mitratus</i>	25.2	25.3	25.2	all	13.0	1.27	0.93	-0.13	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	25.3	Savage 2002
Eublepharidae	<i>Coleonyx reticulatus</i>	19.3	28.0	22.7	mar_sep	28.0	1.22	1.12	0.01	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	LC	stable	28.0	Jones and Lovich 2009
Eublepharidae	<i>Coleonyx variegatus</i>	18.5	26.1	22.6	mar_sep	32.0	0.94	0.58	-0.51	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	LC	stable	26.1	Pianka 1986, Werner and Whitaker 1978, Degenhardt et al. 1996, Werner 1976, Huey et al. 1989, Cunningham 1966, Brattstrom 1965
Eublepharidae	<i>Eublepharis angramainyu</i>	20.5	33.5	25.8	mar_sep	34.0	2.06	1.96	1.16	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	DD	decreasing	33.5	Werner and Whitaker 1978, Avery 1982
Eublepharidae	<i>Goniurosaurus kuroiwae</i>	22.2	26.0	24.5	mar_sep	27.0	1.31	1.12	-0.26	female SVL	yes	Nocturnal	air	Carnivorous	Oviparous	EN	unknown	26.0	Werner et al. 2006
Gekkoninae	<i>Alsophylax pipiens</i>	4.3	25.2	15.4	apr_aug	47.0	0.23	-0.02	-0.84	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	LC	stable	25.2	Litvinov 2007
Gekkoninae	<i>Bumopus spatulurus</i>	24.0	35.0	24.0	all	20.0	0.85	0.57	NA	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	35.0	Avery 1982
Gekkoninae	<i>Bumopus tuberculatus</i>	20.3	30.0	24.8	mar_sep	28.0	0.71	0.16	-0.62	female SVL	no	Cathemeral	air	Carnivorous	Oviparous	LC	stable	30.0	Arnold 1984
Gekkoninae	<i>Chondrodactylus angulifer</i>	17.6	25.6	21.1	oct_apr	-27.0	1.43	1.00	0.12	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	LC	unknown	25.6	Huey and Pianka 2007, Pianka 1986, Werner and Whitaker 1978, Brattstrom 1965
Gekkoninae	<i>Chondrodactylus bibronii</i>	16.8	29.8	20.2	oct_apr	-31.0	1.28	1.04	-0.34	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	29.8	Huey and Pianka 2007, Muchlinski et al. 1995, Pianka 1986,
Gekkoninae	<i>Christinus guentheri</i>	18.8	20.3	20.5	oct_apr	-32.0	1.30	0.82	-0.22	female SVL	yes	Nocturnal	air	Omnivorous	Oviparous	VU	NA	20.3	Greer 1989
Gekkoninae	<i>Christinus marmoratus</i>	16.4	24.0	19.2	oct_apr	-34.0	0.85	0.49	-0.92	female SVL	no	Nocturnal	air	Omnivorous	Oviparous	NE	NE	24.0	Greer 1989, Werner and Whitaker 1978, Heatwole and Taylor 1987, Angilletta and Werner 1998, Blouin-Demers and Nadeau 2005
Gekkoninae	<i>Colopus wahlbergii</i>	21.0	25.1	21.0	all	-20.0	0.69	0.61	NA	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	25.1	Huey and Pianka 2007, Pianka 1986
Gekkoninae	<i>Cyrtodactylus fraenatus</i>	23.4	25.2	23.4	all	7.2	1.28	1.14	0.20	female SVL	yes	Nocturnal	air	Carnivorous	Oviparous	NE	NE	25.2	Meek et al. 2005
Gekkoninae	<i>Cyrtodactylus martinollii</i>	17.5	15.0	22.3	mar_sep	26.9	1.04	0.85	NA	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	15.0	Schleich and Kastle 2002
Gekkoninae	<i>Cyrtodactylus soba</i>	23.6	25.6	23.6	all	7.4	1.35	1.25	0.17	female SVL	yes	Nocturnal	air	Carnivorous	Oviparous	NE	NE	25.6	Meek et al. 2005
Gekkoninae	<i>Geckoella triedrus</i>	25.4	23.4	25.4	all	7.0	0.71	0.47	-0.48	female SVL	yes	Nocturnal	air	Carnivorous	Oviparous	NT	unknown	23.4	Meek et al. 2005
Gekkoninae	<i>Gehyra punctata</i>	23.0	27.6	27.2	oct_apr	-25.0	0.76	0.15	-0.48	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	27.6	Heatwole and Taylor 1987, Angilletta and Werner 1998: 20.6

Gekkoninae	<i>Gehyra variegata</i>	19.0	27.7	22.1	oct_apr	-29.0	0.87	0.43	-0.48	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	27.7	Huey and Pianka 2007, Pianka 1986, Greer 1989, Werner and Whitaker 1978, Heatwole and Taylor 1987, Angilletta and Werner 1998, Kitchener et al. 1988
Gekkoninae	<i>Hemidactylus angulatus</i>	26.3	30.9	26.3	all	10.0	0.87	0.56	-0.59	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	30.9	Henderson and Powell 2009
Gekkoninae	<i>Hemidactylus depressus</i>	25.9	27.3	25.9	all	7.0	1.09	0.90	NA	female SVL	yes	Nocturnal	air	Carnivorous	Oviparous	LC	stable	27.3	Meek et al. 2005
Gekkoninae	<i>Hemidactylus flaviviridis</i>	21.5	27.2	25.1	mar_sep	25.0	1.22	0.72	-0.36	female SVL	no	Cathemeral	air	Carnivorous	Oviparous	NE	NE	27.2	Zari 1997
Gekkoninae	<i>Hemidactylus frenatus</i>	25.0	27.0	25.0	all	4.0	0.80	0.51	-0.71	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	LC	stable	27.0	Schleich and Kastle 2002, Huey et al. 1989, Savage 2002, Werner 1980
Gekkoninae	<i>Hemidactylus mabouia</i>	23.0	29.3	23.0	all	-7.0	1.15	0.57	-0.62	female SVL	no	Cathemeral	air	Carnivorous	Oviparous	NE	NE	29.3	Vitt 1995
Gekkoninae	<i>Hemidactylus turcicus</i>	18.9	29.6	22.2	mar_sep	31.0	0.69	0.36	-0.38	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	LC	increasing	29.6	Huey et al. 1989, Pianka 1986, Greer 1989, Werner and Whitaker 1978, Heatwole and Taylor 1987
Gekkoninae	<i>Heteronotia binoei</i>	21.8	31.2	24.3	oct_apr	-25.0	0.56	0.41	-0.68	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	31.2	Zug 1991
Gekkoninae	<i>Lepidodactylus gardineri</i>	27.1	28.4	27.1	all	18.0	0.53	0.45	NA	female SVL	yes	Nocturnal	air	Carnivorous	Oviparous	NE	NE	28.4	Werner 1980
Gekkoninae	<i>Lepidodactylus lugubris</i>	25.3	29.5	25.3	all	-8.0	0.47	0.20	-0.84	female SVL	no	Nocturnal	air	Omnivorous	Oviparous	NE	NE	29.5	Pianka 1986
Gekkoninae	<i>Lygodactylus capensis</i>	21.0	36.0	21.0	all	-17.0	0.27	-0.20	-1.08	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	36.0	Vitt 1995, Rocha et al. 2009
Gekkoninae	<i>Lygodactylus klugei</i>	22.9	34.0	22.9	all	-10.9	-0.01	-0.18	-1.08	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	34.0	Meiri, own data
Gekkoninae	<i>Mediodactylus amictophole</i>	16.3	34.7	21.5	mar_sep	33.5	0.15	0.02	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	EN	decreasing	34.7	Arnold 1987, Meiri, own data
Gekkoninae	<i>Mediodactylus kotschy</i>	13.4	26.3	17.0	mar_sep	38.6	0.59	0.20	-0.83	female SVL	no	Cathemeral	air	Carnivorous	Oviparous	LC	unknown	26.3	Huey and Pianka 2007, Pianka 1986
Gekkoninae	<i>Pachydactylus capensis</i>	16.8	25.4	20.4	oct_apr	-28.0	0.82	0.60	-0.54	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	25.4	Huey and Pianka 2007
Gekkoninae	<i>Pachydactylus rangei</i>	16.3	15.0	17.9	oct_apr	-29.0	1.01	0.86	-0.34	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	15.0	Huey and Pianka 2007
Gekkoninae	<i>Pachydactylus rugosus</i>	19.2	25.6	23.0	oct_apr	-29.0	0.76	0.59	NA	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	25.6	Crawford and Thorpe 1979
Gekkoninae	<i>Phelsuma astriata</i>	25.9	29.4	25.9	all	-5.0	0.67	0.44	NA	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	LC	stable	29.4	Seifan et al. 2010
Gekkoninae	<i>Phelsuma laticauda</i>	25.0	22.3	25.0	all	-14.0	0.76	0.18	NA	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	LC	stable	22.3	Arnold 1984
Gekkoninae	<i>Phelsuma madagascariensis</i>	24.6	31.6	24.6	all	-16.0	1.50	1.10	-0.16	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	LC	decreasing	31.6	Werner and Whitaker 1978, Avery 1982
Gekkoninae	<i>Pseudoceramodactylus khobarensis</i>	26.3	30.0	29.5	mar_sep	25.0	0.71	0.54	NA	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	30.0	Pianka 1986, Werner and Whitaker 1978, Avery 1982, Brain 1962
Gekkoninae	<i>Ptenopus carpi</i>	18.9	16.5	18.9	all	-20.6	0.68	0.51	NA	mean species SVL	no	Nocturnal	air	NA	Oviparous	NE	NE	16.5	Werner and Whitaker 1978, Brain 1962
Gekkoninae	<i>Ptenopus garrulus</i>	18.7	21.9	22.1	oct_apr	-27.0	0.72	0.35	-0.48	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	21.9	Werner and Whitaker 1978, Brain 1962
Gekkoninae	<i>Rhoptropus afer</i>	19.0	31.5	19.0	all	-21.0	0.56	0.32	NA	mean species SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	31.5	Arnold 1984
Gekkoninae	<i>Stenodactylus doriae</i>	23.0	28.2	26.4	mar_sep	25.0	1.06	0.73	-0.20	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	28.2	Arnold 1984
Gekkoninae	<i>Stenodactylus leptocymbotus</i>	25.9	26.8	25.9	all	22.0	1.01	0.86	NA	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	26.8	Meiri, own data
Gekkoninae	<i>Stenodactylus petrii</i>	22.8	20.6	24.9	mar_sep	26.0	0.87	0.63	NA	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	20.6	Meiri, own data
Gekkoninae	<i>Stenodactylus sthenodactylus</i>	22.7	21.2	24.2	mar_sep	25.0	0.67	0.43	-0.56	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	21.2	Meiri, own data
Gekkoninae	<i>Tropiocolotes nattereri</i>	20.0	31.8	22.7	mar_sep	29.0	-0.16	-0.38	-1.08	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	31.8	Curry-Lindahl 1979, Avery 1982, Truter 2011, Brattstrom 196
Gerrhosauridae	<i>Gerrhosaurus flavigularis</i>	20.9	33.3	20.9	all	-15.0	1.90	1.68	0.37	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	33.3	Muchlinski et al. 1995, Bowker 1984, Truter 2011
Gerrhosauridae	<i>Gerrhosaurus major</i>	23.3	31.7	23.3	all	-7.0	2.56	2.31	NA	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	31.7	Bowker 1984, Truter 2011
Gerrhosauridae	<i>Gerrhosaurus nigrolineatus</i>	22.0	34.2	22.0	all	-14.0	2.20	1.21	0.35	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	34.2	Vitt and Zani 1996
Gymnophthalmidae	<i>Atopoglossus angulatus</i>	25.2	26.0	25.2	all	-4.0	0.72	0.52	-0.96	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	unknown	26.0	Anaya-Rojas et al. 2010, Vitt and Zani 1996
Gymnophthalmidae	<i>Alopoglossus atriventris</i>	24.3	26.2	24.3	all	-4.0	0.52	0.38	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	26.2	Swain et al. 1980
Gymnophthalmidae	<i>Anadia brevifrontalis</i>	16.2	21.5	16.2	all	8.6	1.41	0.88	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	21.5	Vitt and Zani 1996
Gymnophthalmidae	<i>Arthrosaura reticulata</i>	25.2	26.7	25.2	all	-4.0	0.93	0.61	-0.68	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	26.7	Bentz et al. 2011
Gymnophthalmidae	<i>Bachia heteropa</i>	24.8	28.9	24.8	all	7.0	0.26	-0.32	NA	mean species SVL	no	Diurnal	earth	Carnivorous	Oviparous	NE	NE	28.9	Anaya-Rojas et al. 2010,
Gymnophthalmidae	<i>Cercosaura eigenmanni</i>	24.4	28.6	24.4	all	-13.0	0.49	0.30	-0.88	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	28.6	Fitch 1968,
Gymnophthalmidae	<i>Cercosaura manicata</i>	19.4	29.7	19.4	all		0.97	0.76	-0.51	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	29.7	Fitch 1968, Vitt and Zani 1996
Gymnophthalmidae	<i>Cercosaura oshaughnessyi</i>	22.0	29.5	22.0	all	-1.0	0.46	-0.06	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	29.5	Vieira et al. 2000
Gymnophthalmidae	<i>Micrablepharus atticulus</i>	23.7	34.6	23.7	all	-16.0	0.22	0.07	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	34.6	Mesquita et al. 2006
Gymnophthalmidae	<i>Micrablepharus maximiliani</i>	24.2	29.1	24.2	all	-19.0	0.15	0.00	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	29.1	

Gymnophthalmidae	<i>Potamites ecleopus</i>	22.1	27.2	22.1	all	-6.0	1.18	0.65	-0.80	female SVL	no	Diurnal	water	Carnivorous	Oviparous	NE	NE	27.2	Anaya-Rojas et al. 2010, Fitch 1968, Vitt and Zani 1996, Rocha et al. 2009, Vitt and Avila-Pires 1998
Gymnophthalmidae	<i>Potamites juruazensis</i>	22.2	26.3	22.2	all	-10.0	0.64	0.54	NA	female SVL	no	Diurnal	water	Carnivorous	Oviparous	NE	NE	26.3	Vitt and Avila-Pires 1998
Gymnophthalmidae	<i>Proctoporus succullucu</i>	9.5	22.6	9.5	all	-14.0	0.59	0.32	-0.60	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	22.6	Tiffany Doan, own data
Gymnophthalmidae	<i>Proctoporus unsaaceae</i>	9.0	23.1	9.0	all	-13.0	0.47	0.21	-0.83	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	23.1	Tiffany Doan, own data
Gymnophthalmidae	<i>Ptychoglossus bicolor</i>	22.3	23.5	22.3	all	3.0	0.76	0.59	-0.45	female SVL	no	Diurnal	air	Carnivorous	Oviparous	VU	unknown	23.5	Anaya-Rojas et al. 2010
Gymnophthalmidae	<i>Tretioscincus agilis</i>	26.3	28.2	26.3	all	2.0	0.74	0.14	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	28.2	Fitch 1968
Helodermatidae	<i>Heloderma horridum</i>	23.9	29.5	23.9	all	21.0	3.48	3.00	1.42	female SVL	no	Cathemeral	air	Carnivorous	Oviparous	LC	unknown	29.5	Pianka and King 2004
Helodermatidae	<i>Heloderma suspectum</i>	18.6	28.6	23.8	mar_sep	32.0	2.98	2.73	1.66	female SVL	no	Cathemeral	air	Carnivorous	Oviparous	NT	decreasing	28.6	Jones and Lovich 2009, Degenhardt et al. 1996, Avery 1982, Pianka and King 2004, Brattstrom 1965
Hoplocercidae	<i>Enyalioides laticeps</i>	24.3	25.0	24.3	all	-2.0	2.09	1.64	0.26	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	25.0	Vitt and Zani 1996
Iguanidae	<i>Amblyrhynchus cristatus</i>	21.0	31.7	21.0	all	-0.6	3.87	3.15	1.77	female SVL	yes	Diurnal	water	Herbivorous	Oviparous	VU	unknown	31.7	Curry-Lindahl 1979, Avery 1982, Brattstrom 1965
Iguanidae	<i>Brachylophus vitiensis</i>	25.1	32.0	25.1	all	-17.0	2.75	2.57	1.32	female SVL	yes	Diurnal	air	Herbivorous	Oviparous	CR	NA	32.0	Gibbons 1984
Iguanidae	<i>Conolophus pallidus</i>	23.1	34.5	23.1	all	-0.8	3.72	3.20	1.65	female SVL	yes	Diurnal	air	Herbivorous	Oviparous	VU	NA	34.5	Brattstrom 1965, Christian et al. 1985
Iguanidae	<i>Conolophus subcristatus</i>	22.9	35.2	22.9	all	-0.5	3.80	3.38	1.64	female SVL	yes	Diurnal	air	Herbivorous	Oviparous	VU	NA	35.2	Snell and Christian 1985
Iguanidae	<i>Ctenosaura hemilopha</i>	22.4	37.1	24.7	mar_sep	24.0	3.44	2.35	NA	female SVL	no	Diurnal	air	Herbivorous	Oviparous	NE	NE	37.1	Soule 1963
Iguanidae	<i>Ctenosaura similis</i>	24.2	36.5	24.2	all	14.0	3.70	3.09	0.83	female SVL	no	Diurnal	air	Herbivorous	Oviparous	LC	stable	36.5	Savage 2002
Iguanidae	<i>Cyclura carinata</i>	25.9	37.7	25.9	all	22.0	3.75	2.71	1.35	female SVL	yes	Diurnal	air	Herbivorous	Oviparous	CR	decreasing	37.7	Auffenberg 1982
Iguanidae	<i>Cyclura nubila</i>	25.3	38.6	25.3	all	21.0	4.25	3.19	1.68	female SVL	yes	Diurnal	air	Herbivorous	Oviparous	VU	NA	38.6	Henderson and Powell 2009, Christian et al. 1986
Iguanidae	<i>Cyclura pinguis</i>	26.5	35.3	26.5	all	19.0	3.87	3.61	1.61	female SVL	yes	Diurnal	air	Herbivorous	Oviparous	CR	NA	35.3	Carey 1975
Iguanidae	<i>Dipsosaurus dorsalis</i>	19.2	39.6	23.7	mar_sep	32.0	2.20	1.82	0.67	female SVL	no	Diurnal	air	Herbivorous	Oviparous	LC	stable	39.6	Muchlinski et al. 1995, Pianka 1986, Curry-Lindahl 1979, Cunningham 1966, Brattstrom 1965
Iguanidae	<i>Iguana delicatissima</i>	25.3	38.0	25.3	all	17.0	3.54	3.27	1.27	female SVL	yes	Diurnal	air	Herbivorous	Oviparous	EN	decreasing	38.0	Henderson and Powell 2009
Iguanidae	<i>Iguana iguana</i>	24.1	34.8	24.1	all	-6.0	3.91	3.14	1.32	female SVL	no	Diurnal	air	Herbivorous	Oviparous	NE	NE	34.8	Savage 2002, Brattstrom 1965
Iguanidae	<i>Sauromalus ater</i>	18.6	37.1	23.0	mar_sep	33.0	2.60	2.25	0.81	female SVL	no	Diurnal	air	Herbivorous	Oviparous	LC	stable	37.1	Sinervo et al. 2010 (obesus), Brattstrom 1965 (obesus)
Iguanidae	<i>Sauromalus varius</i>	22.0	36.0	24.6	mar_sep	29.0	3.22	3.05	1.27	female SVL	no	Diurnal	air	Herbivorous	Oviparous	NE	NE	36.0	Case 1982
Lacertidae	<i>Acanthodactylus aegyptius</i>	20.44	32.7	23.58	mar_sep	30.2	0.52	0.22	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	32.7	Meiri, own data
Lacertidae	<i>Acanthodactylus beershebensis</i>	19.3	34.1	22.0	mar_sep	31.0	1.22	0.84	-0.42	female SVL	no	Diurnal	air	Carnivorous	Oviparous	CR	decreasing	34.1	Duvdevani and Borut 1974, Meiri, own data
Lacertidae	<i>Acanthodactylus boskianus</i>	21.7	36.2	24.8	mar_sep	26.0	1.29	0.71	-0.14	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	36.2	Perez-Mellado 1992, Duvdevani and Borut 1974, Verwajen and Van Damme 2007, Perry et al. 1990, Meiri, own data
Lacertidae	<i>Acanthodactylus erythrurus</i>	14.8	33.0	18.3	mar_sep	37.0	1.14	0.88	-0.23	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	33.0	Belliure 2006, Busack 1976, Verwajen and Van Damme 2007
Lacertidae	<i>Acanthodactylus longipes</i>	25.3	34.3	25.3	all	22.0	0.81	0.38	-0.52	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	34.3	Perez-Mellado 1992
Lacertidae	<i>Acanthodactylus ophiodurus</i>	21.8	33.1	26.4	mar_sep	26.0	0.75	0.62	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	33.1	Meiri, own data
Lacertidae	<i>Acanthodactylus pardalis</i>	19.4	35.3	22.2	mar_sep	31.0	1.02	0.73	-0.18	female SVL	no	Diurnal	air	Carnivorous	Oviparous	VU	decreasing	35.3	Schleich et al. 1996
Lacertidae	<i>Acanthodactylus schmidti</i>	23.3	38.4	27.7	mar_sep	25.0	1.42	1.23	-0.02	mean species SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	38.4	Arnold 1984, Anderson 1963
Lacertidae	<i>Acanthodactylus schreiberi</i>	18.3	38.0	21.3	mar_sep	34.0	1.27	0.89	0.04	female SVL	no	Diurnal	air	Carnivorous	Oviparous	EN	decreasing	38.0	Duvdevani and Borut 1974, Perry et al. 1990, Verwajen and Van Damme 2007, Meiri, own data
Lacertidae	<i>Acanthodactylus scutellatus</i>	22.5	35.7	25.7	mar_sep	26.0	1.15	0.53	-0.46	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	35.7	Perez-Mellado 1992, Duvdevani and Borut 1974, Verwajen and Van Damme 2007, Perry et al. 1990, Meiri, own data
Lacertidae	<i>Algyroides moreoticus</i>	15.5	32.4	18.9	mar_sep	38.0	0.47	0.34	-0.68	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NT	decreasing	32.4	Panayiotis Pafilis, own data
Lacertidae	<i>Algyroides nigropunctatus</i>	11.2	32.3	15.1	mar_sep	42.0	0.90	0.56	-0.58	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	unknown	32.3	Arnold 1987
Lacertidae	<i>Anatololacerta anatolica</i>	12.8	32.9	16.7	mar_sep	39.0	0.99	0.55	-0.55	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	32.9	Panayiotis Pafilis, own data
Lacertidae	<i>Anatololacerta oertzeni</i>	14.7	31.7	18.5	mar_sep	37.0	1.01	0.76	-0.42	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	decreasing	31.7	Panayiotis Pafilis, own data

Lacertidae	<i>Archaeolacerta bedriagae</i>	14.6	32.4	17.4	mar_sep	41.0	1.14	0.92	-0.12	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	NT	decreasing	32.4	Bauwens et al. 1990
Lacertidae	<i>Atlantolacerta andreanskyi</i>	14.4	31.4	18.4	mar_sep	32.0	0.59	0.36	-0.57	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NT	stable	31.4	Busack 1987, Schleich et al. 1996 Arnold 1987, Verwaijen and Van Damme 2007
Lacertidae	<i>Dalmatolacerta oxycephala</i>	11.1	33.1	15.2	mar_sep	43.0	0.90	0.61	-0.50	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	unknown	33.1	Arnold 1987
Lacertidae	<i>Dinarolacerta mosorensis</i>	10.0	34.0	14.0	mar_sep	43.0	1.07	0.79	-0.39	female SVL	no	Diurnal	air	Carnivorous	Oviparous	VU	decreasing	34.0	Tertyshnikov 1976
Lacertidae	<i>Eremias arguta</i>	7.1	30.2	17.1	apr_aug	47.0	1.36	0.94	-0.42	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	30.2	Cloudsley-Thompson 1971, Curry-Lindahl 1979
Lacertidae	<i>Eremias pleskei</i>	8.0	38.8	13.7	mar_sep	39.0	0.70	0.58	-0.48	mean species SVL	no	Diurnal	air	Omnivorous	Oviparous	CR	decreasing	38.8	Cloudsley-Thompson 1971
Lacertidae	<i>Eremias strauchi</i>	10.7	40.3	16.4	mar_sep	38.0	1.07	0.81	-0.26	female SVL	no	Diurnal	air	Omnivorous	Oviparous	LC	decreasing	40.3	Salvador 2008
Lacertidae	<i>Gallotia atlantica</i>	19.1	33.4	20.1	mar_sep	29.0	1.42	0.74	-0.18	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	LC	stable	33.4	Salvador 2007
Lacertidae	<i>Gallotia bravoana</i>	20.6	36.0	21.6	mar_sep	27.5	2.21	1.57	0.31	female SVL	yes	Diurnal	air	Herbivorous	Oviparous	CR	increasing	36.0	Salvador 2007
Lacertidae	<i>Gallotia caesaris</i>	18.1	35.5	19.3	mar_sep	28.0	1.49	0.96	-0.05	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	LC	stable	35.5	Salvador 2009
Lacertidae	<i>Gallotia galloti</i>	17.9	32.6	19.0	mar_sep	28.0	1.84	1.19	0.07	female SVL	yes	Diurnal	air	Herbivorous	Oviparous	LC	stable	32.6	Salvador 2007
Lacertidae	<i>Gallotia simonyi</i>	18.3	34.4	19.3	mar_sep	28.0	3.43	1.96	0.50	female SVL	yes	Diurnal	air	Herbivorous	Oviparous	CR	stable	34.4	Salvador 2007
Lacertidae	<i>Gallotia stehlini</i>	19.0	33.6	20.1	mar_sep	28.0	3.04	2.15	0.29	female SVL	yes	Diurnal	air	Herbivorous	Oviparous	LC	stable	33.6	Salvador 2007
Lacertidae	<i>Heliobolus lugubris</i>	20.7	38.2	20.7	all	-22.0	0.81	0.65	-0.84	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	38.2	Huey and Pianka 2007, Pianka 1986, Huey and Pianka 1977, Verwaijen and Van Damme 2007
Lacertidae	<i>Heliobolus spekii</i>	24.4	36.8	24.4	all	2.0	0.70	0.32	-0.52	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	36.8	Bowker 1984
Lacertidae	<i>Hellenolacerta graeca</i>	15.1	32.8	18.4	mar_sep	38.0	1.15	0.79	-0.25	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NT	decreasing	32.8	Arnold 1987
Lacertidae	<i>Iberolacerta aranica</i>	8.9	29.2	12.4	mar_sep	43.0	0.84	0.64	-0.39	female SVL	no	Diurnal	air	Carnivorous	Oviparous	EN	decreasing	29.2	Arribas 2009
Lacertidae	<i>Iberolacerta cyreni</i>	12.2	28.2	16.1	mar_sep	41.0	1.24	0.99	-0.45	female SVL	no	Diurnal	air	Carnivorous	Oviparous	EN	decreasing	28.2	Monasterio et al. 2009
Lacertidae	<i>Iberolacerta horvathi</i>	9.1	31.6	15.1	apr_aug	45.0	0.81	0.70	-0.42	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NT	stable	31.6	Arnold 1987, Verwaijen and Van Damme 2007
Lacertidae	<i>Iberolacerta monticola</i>	11.5	31.5	14.7	mar_sep	43.0	1.14	0.83	-0.47	female SVL	no	Diurnal	air	Carnivorous	Oviparous	VU	decreasing	31.5	Huey and Pianka 2007, Pianka 1986, Huey and Pianka 1977, Verwaijen and Van Damme 2007
Lacertidae	<i>Ichnotropis squamulosa</i>	21.3	36.5	21.3	all	-20.0	1.02	0.62	-0.23	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	36.5	Verwaijen and Van Damme 2007, Tertyshnikov 1976
Lacertidae	<i>Lacerta agilis</i>	4.5	32.2	13.8	apr_aug	52.0	1.53	1.03	-0.51	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	decreasing	32.2	Martin and Lopez 2010, Verwaijen and Van Damme 2007
Lacertidae	<i>Lacerta schreiberi</i>	12.7	31.1	15.9	mar_sep	41.0	1.74	1.46	-0.26	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NT	decreasing	31.1	Panayiotis Pafilis, own data
Lacertidae	<i>Lacerta trilineata</i>	11.5	30.3	16.0	mar_sep	40.0	2.07	1.52	-0.02	female SVL	no	Diurnal	air	Omnivorous	Oviparous	LC	stable	30.3	Arnold 1987
Lacertidae	<i>Lacerta viridis</i>	10.3	33.9	15.9	apr_aug	45.0	1.96	1.39	-0.19	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	decreasing	33.9	Bowker 1984
Lacertidae	<i>Latastia longicaudata</i>	25.6	37.8	25.6	all	11.0	1.48	1.16	-0.08	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	37.8	Brain 1962
Lacertidae	<i>Meroles anchietae</i>	12.8	31.1	12.8	all	-23.0	0.59	0.31	-0.34	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	31.1	Brain 1962
Lacertidae	<i>Meroles cuneirostris</i>	16.2	33.6	17.9	oct_apr	-29.0	0.66	0.44	-0.33	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	33.6	Huey and Pianka 2007, Pianka 1986, Curry-Lindahl 1979, Huey and Pianka 1977, Verwaijen and Van Damme 2007, Brain 1962, Brattstrom 1965
Lacertidae	<i>Meroles suborbitalis</i>	17.4	36.8	20.8	oct_apr	-29.0	0.92	0.61	-0.34	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	36.8	Arnold 1984
Lacertidae	<i>Mesalina adramitana</i>	25.2	37.7	25.2	all	21.0	0.36	0.15	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	37.7	Arnold 1984
Lacertidae	<i>Mesalina brevirostris</i>	18.6	35.5	23.7	mar_sep	32.0	0.70	0.34	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	35.5	Perez-Mellado 1992, Perry et al. 1990, Meiri, own data
Lacertidae	<i>Mesalina guttulata</i>	19.6	31.3	22.9	mar_sep	30.0	0.90	0.35	-0.60	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	31.3	Perez-Mellado 1992, Meiri, own data
Lacertidae	<i>Mesalina olivieri</i>	18.9	30.2	21.9	mar_sep	31.0	0.52	0.21	-0.55	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	30.2	Pianka 1986, Huey and Pianka 1977, Verwaijen and Van Damme 2007
Lacertidae	<i>Nucras intertexta</i>	20.3	38.9	20.3	all	-23.0	1.28	0.95	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	38.9	Pianka 1986, Huey and Pianka 1977, Verwaijen and Van Damme 2007
Lacertidae	<i>Nucras tessellata</i>	16.7	39.6	19.8	oct_apr	-31.0	1.28	0.92	-0.10	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	39.6	Schleich et al. 1996, Verwaijen and Van Damme 2007, Meiri, own data
Lacertidae	<i>Ophisops elegans</i>	14.1	31.3	18.9	mar_sep	36.0	0.90	0.40	-0.65	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	31.3	

Lacertidae	<i>Pedioplanis lineocellata</i>	16.8	37.5	20.0	oct_apr	-30.0	0.85	0.62	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	37.5	Huey and Pianka 2007, Pianka 1986, Curry-Lindahl 1979, Huey and Pianka 1977, Verwaijen and Van Damme 2007, Brattstrom 1965
Lacertidae	<i>Pedioplanis namaquensis</i>	16.9	38.0	20.5	oct_apr	-30.0	0.62	0.47	-0.64	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	38.0	Huey and Pianka 2007, Verwaijen and Van Damme 2007, Pianka 1986, Curry-Lindahl 1979, Huey and Pianka 1977, Brattstrom 1965
Lacertidae	<i>Phoenicolacerta laevis</i>	15.0	30.4	19.9	mar_sep	35.0	1.18	0.80	-0.41	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	30.4	Meiri, own data
Lacertidae	<i>Phoenicolacerta troodica</i>	18.0	33.5	20.9	mar_sep	35.1	0.81	0.71	-0.39	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	LC	stable	33.5	Panayiotis Pafilis, own data
Lacertidae	<i>Podarcis bocagei</i>	11.9	32.3	14.6	mar_sep	43.0	0.90	0.54	-0.55	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	32.3	Arnold 1987
Lacertidae	<i>Podarcis carbonelli</i>	14.1	33.3	17.1	mar_sep	40.0	0.81	0.52	-0.65	female SVL	no	Diurnal	air	Carnivorous	Oviparous	EN	decreasing	33.3	Sa-Sousa 2008, Bowker et al. 2010
Lacertidae	<i>Podarcis cretensis</i>	17.1	33.2	19.8	mar_sep	35.0	0.93	0.63	-0.34	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	EN	decreasing	33.2	Panayiotis Pafilis, own data
Lacertidae	<i>Podarcis erhardii</i>	13.6	32.9	17.3	mar_sep	39.0	1.14	0.73	-0.28	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	32.9	Panayiotis Pafilis, own data, Meiri, own data
Lacertidae	<i>Podarcis filfolensis</i>	17.8	32.8	20.1	mar_sep	36.0	1.17	0.75	-0.43	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	LC	stable	32.8	Cascio 2010
Lacertidae	<i>Podarcis gaigae</i>	16.6	33.3	19.8	mar_sep	39.0	1.36	0.77	-0.28	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	VU	unknown	33.3	Panayiotis Pafilis, own data
Lacertidae	<i>Podarcis hispanicus</i>	13.1	31.9	16.4	mar_sep	41.0	0.97	0.54	-0.50	female SVL	no	Diurnal	air	Omnivorous	Oviparous	LC	unknown	31.9	Arnold 1987, Verwaijen and Van Damme 2007
Lacertidae	<i>Podarcis lilfordi</i>	16.2	32.3	18.8	mar_sep	40.0	1.09	0.69	-0.13	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	EN	decreasing	32.3	Salvador 2008
Lacertidae	<i>Podarcis liolepis</i>	17.2	34.2	20.5	mar_sep	39.5	1.07	0.67	-0.39	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	34.2	Castilla and Bauwens 1991
Lacertidae	<i>Podarcis melisellensis</i>	10.4	32.5	14.4	mar_sep	44.0	0.97	0.69	-0.44	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	32.5	Arnold 1987, Verwaijen and Van Damme 2007
Lacertidae	<i>Podarcis milensis</i>	17.3	33.0	20.1	mar_sep	37.0	0.99	0.48	-0.42	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	VU	stable	33.0	Arnold 1987, Adamopoulou and Valakos 2005
Lacertidae	<i>Podarcis muralis</i>	10.4	32.2	15.7	apr_aug	45.0	1.04	0.71	-0.45	female SVL	no	Diurnal	air	Omnivorous	Oviparous	LC	stable	32.2	Rasilla 2008, Monasterio et al. 2009, Verwaijen and Van Damme 2007, Arnold 1987, Blouin-Demers and Nadeau 2005
Lacertidae	<i>Podarcis peloponnesiacus</i>	15.5	33.0	18.8	mar_sep	37.0	1.15	0.86	-0.26	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	33.0	Arnold 1987, Verwaijen and Van Damme 2007
Lacertidae	<i>Podarcis pityusensis</i>	16.2	34.2	19.0	mar_sep	39.0	1.10	0.65	-0.23	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	NT	stable	34.2	Arnold 1987
Lacertidae	<i>Podarcis siculus</i>	12.7	34.5	16.3	mar_sep	42.0	1.22	0.74	-0.23	female SVL	no	Diurnal	air	Omnivorous	Oviparous	LC	increasing	34.5	Salvador 2006, Curry-Lindahl 1979, Arnold 1987
Lacertidae	<i>Podarcis tauricus</i>	11.8	32.8	16.2	mar_sep	43.0	1.22	0.74	-0.33	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	32.8	Arnold 1987
Lacertidae	<i>Podarcis tiliguerta</i>	14.7	32.5	17.6	mar_sep	41.0	1.18	0.63	-0.35	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	LC	unknown	32.5	Verwaijen and Van Damme 2007, Van Damme et al. 1989
Lacertidae	<i>Podarcis vaucheri</i>	15.9	30.6	19.6	mar_sep	35.0	0.70	0.50	-0.52	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	30.6	Salvador and Busack 2009
Lacertidae	<i>Psammodromus algirus</i>	14.9	32.8	18.5	mar_sep	37.0	1.27	0.83	-0.35	female SVL	no	Diurnal	air	Omnivorous	Oviparous	LC	stable	32.8	Verwaijen and Van Damme 2007, Salvador 2010
Lacertidae	<i>Psammodromus hispanicus</i>	13.4	31.4	16.7	mar_sep	40.0	0.62	0.43	-0.64	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	31.4	Verwaijen and Van Damme 2007
Lacertidae	<i>Takydromus septentrionalis</i>	14.3	30.4	19.1	mar_sep	31.0	1.07	0.72	-0.50	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	30.4	Xiang et al. 1996
Lacertidae	<i>Takydromus sexlineatus</i>	22.6	31.5	22.6	all	14.0	0.90	0.61	-0.77	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	unknown	31.5	Verwaijen and Van Damme 2007
Lacertidae	<i>Teira dugesii</i>	16.7	33.8	17.8	mar_sep	36.0	1.09	0.72	-0.15	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	LC	stable	33.8	Crisp et al. 1979
Lacertidae	<i>Timon lepidus</i>	12.6	30.4	16.1	mar_sep	41.0	2.58	1.88	0.17	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NT	decreasing	30.4	Busack and Visnaw 1989
Lacertidae	<i>Zootoca vivipara</i>	0.0	30.5	10.7	apr_aug	56.0	0.99	0.66	-0.84	female SVL	no	Diurnal	air	Carnivorous	Viviparous	LC	decreasing	30.5	Verwaijen and Van Damme 2007, Blouin-Demers and Nadeau 2005
Leiocephalidae	<i>Leiocephalus barahonensis</i>	24.1	36.1	24.1	all	18.0	1.26	0.77	NA	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	NE	NE	36.1	Henderson and Powell 2009
Leiocephalidae	<i>Leiocephalus carinatus</i>	24.8	34.4	24.8	all	22.0	1.83	1.38	0.14	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	LC	unknown	34.4	Henderson and Powell 2009
Leiocephalidae	<i>Leiocephalus schreibersii</i>	24.0	36.3	24.0	all	20.0	1.56	0.84	0.03	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	LC	unknown	36.3	Henderson and Powell 2009, Nelson et al. 2001, Jenssen et al. 1989
Leiocephalidae	<i>Leiocephalus semilineatus</i>	23.8	36.6	23.8	all	18.0	0.69	0.41	-0.24	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	36.6	Nelson et al. 2001
Leiocephalidae	<i>Leiocephalus stictigaster</i>	25.1	34.5	25.1	all	22.0	1.48	0.74	-0.35	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	NE	NE	34.5	Henderson and Powell 2009
Leiosauridae	<i>Enyalius bilineatus</i>	20.5	25.0	20.5	all	-18.6	1.36	0.97	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	25.0	Guarino Colli, own data
Leiosauridae	<i>Pristidactylus scapulatus</i>	9.4	27.0	13.0	oct_apr	-38.0	1.42	1.17	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	27.0	Labra et al. 2008

Leiosauridae	<i>Pristidactylus torquatus</i>	10.3	25.9	12.9	oct_apr	-39.0	1.42	1.23	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	unknown	25.9	Labra et al. 2008, Labra 1995
Leiosauridae	<i>Pristidactylus valeriae</i>	14.5	27.0	16.5	oct_apr	-31.0	1.03	0.88	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	DD	NA	27.0	Labra et al. 2008
Leiosauridae	<i>Pristidactylus volcanensis</i>	9.1	28.2	10.0	oct_apr	-34.0	1.26	0.62	NA	mean species mass	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	28.2	Labra et al. 2008, Labra 1995
Liolaemidae	<i>Liolaemus abaucan</i>	8.7	34.3	11.2	oct_apr	-27.0	0.94	0.83	NA	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	34.3	Espinoza et al. 2004, Cruz et al. 2011, Medina et al. 2012
Liolaemidae	<i>Liolaemus albiceps</i>	6.3	32.9	9.1	oct_apr	-24.0	1.43	1.22	NA	female SVL	no	Diurnal	air	Herbivorous	Viviparous	NE	NE	32.9	Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus andinus</i>	6.6	30.6	6.6	all	-23.0	1.39	1.31	-0.20	female SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	30.6	Espinoza et al. 2004
Liolaemidae	<i>Liolaemus austromendocinus</i>	11.0	35.0	14.6	oct_apr	-37.0	1.57	1.35	NA	female SVL	no	Diurnal	air	Carnivorous	Viviparous	LC	unknown	35.0	Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus bellii</i>	3.2	34.2	6.6	oct_apr	-33.0	1.43	0.91	-0.15	female SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	34.2	Rodriguez-Serrano et al. 2009, Espinoza et al. 2004, Labra et al. 2008, Medina et al. 2012
Liolaemidae	<i>Liolaemus bibronii</i>	6.3	30.9	10.7	nov_mar	-45.0	1.04	0.67	-0.25	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	30.9	Espinoza et al. 2004, Labra et al. 2008, Pincheira-Donoso, own data, Iburguengoytia et al. 2010, Medina et al. 2012
Liolaemidae	<i>Liolaemus bisignatus</i>	16.0	32.8	17.8	oct_apr	-27.0	1.45	0.77	NA	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	32.8	Labra et al. 2008, Medina et al. 2012
Liolaemidae	<i>Liolaemus bitaeniatus</i>	14.4	32.1	17.4	oct_apr	-26.0	0.87	0.86	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	32.1	Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus boulengeri</i>	10.6	31.8	14.4	oct_apr	-42.0	1.18	0.84	-0.35	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	31.8	Espinoza et al. 2004, Labra et al. 2008, Medina et al. 2012
Liolaemidae	<i>Liolaemus buergeri</i>	6.4	35.2	9.7	oct_apr	-35.0	1.66	1.28	NA	female SVL	no	Diurnal	air	Herbivorous	Viviparous	NE	NE	35.2	Espinoza et al. 2004, Labra et al. 2008, Medina et al. 2012
Liolaemidae	<i>Liolaemus calchaqui</i>	18.8	34.0	21.9	oct_apr	-27.0	0.83	0.76	NA	mean species mass	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	34.0	Cruz et al. 2011
Liolaemidae	<i>Liolaemus canqueli</i>	10.3	33.6	15.5	nov_mar	-45.0	1.52	1.24	NA	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	33.6	Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus chacoensis</i>	18.8	33.1	22.6	oct_apr	-29.0	0.71	0.42	-0.33	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	33.1	Cruz et al. 2011, Moreno Azocar et al. 2012
Liolaemidae	<i>Liolaemus chaltin</i>	8.7	31.8	8.7	all	-22.0	0.80	0.70	NA	mean species SVL	no	Diurnal	air	Omnivorous	Oviparous	DD	unknown	31.8	Espinoza et al. 2004, Labra et al. 2008, Medina et al. 2012
Liolaemidae	<i>Liolaemus chiliensis</i>	8.2	35.0	11.7	oct_apr	-36.0	1.59	1.33	NA	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	35.0	Rodriguez-Serrano et al. 2009, Labra et al. 2008, Carothers et al. 1998, Medina et al. 2012, Cruz et al. 2011
Liolaemidae	<i>Liolaemus crepuscularis</i>	13.8	35.4	17.1	oct_apr	-27.1	0.92	0.92	NA	mean species SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	35.4	Cruz et al. 2011
Liolaemidae	<i>Liolaemus curis</i>	4.0	32.9	7.1	oct_apr	-35.0	1.56	1.32	NA	female SVL	no	Diurnal	air	Carnivorous	Viviparous	DD	NA	32.9	Rodriguez-Serrano et al. 2009, Labra et al. 2008, Medina et al. 2012
Liolaemidae	<i>Liolaemus cuyanus</i>	15.7	35.0	19.7	oct_apr	-30.0	1.57	1.19	NA	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	35.0	Espinoza et al. 2004, Cruz et al. 2011, Medina et al. 2012, Moreno Azocar et al. 2012
Liolaemidae	<i>Liolaemus cyanogaster</i>	9.0	32.9	11.9	oct_apr	-39.0	1.06	0.82	-0.40	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	32.9	Labra et al. 2008, Medina et al. 2012
Liolaemidae	<i>Liolaemus darwini</i>	13.8	36.4	17.9	oct_apr	-35.0	1.02	0.75	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	36.4	Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus dicktracyi</i>	10.0	35.9	13.1	oct_apr	-29.0	1.40	1.25	NA	mean species SVL	no	Diurnal	air	Carnivorous	Viviparous	LC	unknown	35.9	Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus dorbignyi</i>	6.6	32.7	6.6	all	-23.0	1.54	1.09	0.06	female SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	32.7	Espinoza et al. 2004, Labra et al. 2008, Medina et al. 2012
Liolaemidae	<i>Liolaemus duellmani</i>	9.0	36.4	12.9	oct_apr	-37.0	1.27	1.25	NA	female SVL	no	Diurnal	air	Omnivorous	Viviparous	DD	unknown	36.4	Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus elongatus</i>	7.4	32.4	10.9	oct_apr	-39.0	1.44	1.16	-0.45	female SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	32.4	Labra et al. 2008, Iburguengoytia et al. 2010, Iburguengoytia et al. 2007, Iburguengoytia 2005, Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus espinozai</i>	10.6	34.6	13.7	oct_apr	-27.1	0.89	0.77	NA	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	34.6	Cruz et al. 2011, Moreno Azocar et al. 2012
Liolaemidae	<i>Liolaemus fabiani</i>	13.0	31.3	13.0	all	-23.0	1.38	1.01	NA	female SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	31.3	Rodriguez-Serrano et al. 2009, Labra et al. 2008, Espinoza et al. 2004, Medina et al. 2012

Liolaemidae	<i>Liolaemus fitzingerii</i>	7.6	32.9	12.6	nov_mar	-47.0	1.64	1.29	NA	female SVL	no	Diurnal	air	Omnivorous	Oviparous	LC	unknown	32.9	Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus fuscus</i>	7.8	34.9	11.2	oct_apr	-34.0	0.67	0.38	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	DD	NA	34.9	Carothers et al. 1998, Espinoza et al. 2004, Rodrigues-Serrano et al. 2009, Labra et al. 2008, Fuentes and Jaksic 1979, Medina et al. 2012
Liolaemidae	<i>Liolaemus gracilis</i>	12.6	36.9	16.6	oct_apr	-37.0	0.78	0.59	-0.43	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	36.9	Labra et al. 2008, Espinoza et al. 2004
Liolaemidae	<i>Liolaemus grosseorum</i>	13.0	37.3	17.2	oct_apr	-37.0	0.74	0.67	-0.37	mean species SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	37.3	Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus hellmichi</i>	16.1	29.1	16.1	all	-22.0	0.83	0.58	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	unknown	29.1	Labra et al. 2008, Medina et al. 2012
Liolaemidae	<i>Liolaemus huacahuasicus</i>	6.0	31.8	8.8	oct_apr	-27.0	1.15	0.86	-0.30	female SVL	no	Diurnal	air	Herbivorous	Viviparous	VU	NA	31.8	Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus irregularis</i>	6.9	35.7	9.5	oct_apr	-24.0	1.37	1.11	NA	female SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	35.7	Espinoza et al. 2004, Cruz et al. 2011, Medina et al. 2012
Liolaemidae	<i>Liolaemus jamesi</i>	4.6	29.7	4.6	all	-21.0	1.51	1.34	NA	female SVL	no	Diurnal	air	Herbivorous	Viviparous	NE	NE	29.7	Rodriguez-Serrano et al. 2009, Labra et al. 2008, Marquez et al. 1989, Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus kingii</i>	8.7	27.9	13.8	nov_mar	-47.0	1.52	1.22	NA	female SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	27.9	Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus koslowskyi</i>	19.2	35.2	23.4	oct_apr	-28.0	1.25	0.77	-0.52	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	35.2	Espinoza et al. 2004, Cruz et al. 2012
Liolaemidae	<i>Liolaemus kriegi</i>	10.0	33.8	13.5	oct_apr	-39.0	1.70	1.51	0.14	female SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	33.8	Labra et al. 2008
Liolaemidae	<i>Liolaemus laurenti</i>	14.5	35.2	18.3	oct_apr	-29.0	1.09	0.76	NA	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	35.2	Espinoza et al. 2004, Cruz et al. 2011, Medina et al. 2012
Liolaemidae	<i>Liolaemus lavillai</i>	9.5	35.4	12.0	oct_apr	-25.0	0.93	0.71	NA	mean species SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	35.4	Cruz et al. 2011
Liolaemidae	<i>Liolaemus lemniscatus</i>	8.5	34.9	11.7	oct_apr	-36.0	0.74	0.54	-0.52	female SVL	no	Diurnal	air	Carnivorous	Oviparous	DD	NA	34.9	Fuentes and Jaksic 1979, Carothers et al. 1998, Espinoza et al. 2004, Rodrigues-Serrano et al. 2009, Labra et al. 2008, Medina et al. 2012
Liolaemidae	<i>Liolaemus leopardinus</i>	1.2	34.3	4.3	oct_apr	-34.0	1.45	1.43	NA	female SVL	no	Diurnal	air	Omnivorous	Viviparous	DD	NA	34.3	Rodriguez-Serrano et al. 2009, Labra et al. 2008, Carothers et al. 1998, Medina et al. 2012
Liolaemidae	<i>Liolaemus lineomaculatus</i>	7.9	26.2	12.4	nov_mar	-47.0	1.00	0.72	-0.35	female SVL	no	Diurnal	air	Herbivorous	Viviparous	NE	NE	26.2	Medina et al. 2012
Liolaemidae	<i>Liolaemus lorenzmuelleri</i>	2.6	34.7	4.6	oct_apr	-29.0	1.61	1.22	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	DD	NA	34.7	Labra et al. 2008, Medina et al. 2012
Liolaemidae	<i>Liolaemus lutzae</i>	22.9	33.1	22.9	all	-22.8	1.36	0.90	-0.06	female SVL	no	Diurnal	air	Herbivorous	Oviparous	VU	decreasing	33.1	Labra et al. 2008, Rocha et al. 2009, Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus magellanicus</i>	5.1	25.2	8.9	nov_mar	-49.0	1.06	0.80	NA	female SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	25.2	Rodriguez-Serrano et al. 2009, Labra et al. 2008, Espinoza et al. 2004, Pincheira-Donoso, own data, Ibarguengoytia et al. 2010, Medina et al. 2012
Liolaemidae	<i>Liolaemus melanops</i>	13.6	36.6	17.4	oct_apr	-41.0	1.50	1.02	NA	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	36.6	Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus monticola</i>	7.2	31.6	10.6	oct_apr	-34.0	1.36	0.98	NA	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	31.6	Fuentes and Jaksic 1979, Carothers et al. 1998, Espinoza et al. 2004, Rodrigues-Serrano et al. 2009, Labra et al. 2008, Medina et al. 2012
Liolaemidae	<i>Liolaemus multicolor</i>	7.9	31.6	7.9	all	-23.0	1.28	1.13	NA	female SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	31.6	Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus multimaculatus</i>	14.5	32.1	18.0	oct_apr	-38.0	1.08	0.94	-0.15	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	32.1	Labra et al. 2008

Liolaemidae	<i>Liolaemus nigromaculatus</i>	14.9	33.8	16.6	oct_apr	-27.0	1.42	0.77	NA	female SVL	no	Diurnal	air	Herbivorous	Oviparous	LC	unknown	33.8	Fuentes and Jaksic 1979, Rodrigues-Serrano et al. 2009, Labra et al. 2008, Pincheira-Donoso, own data, Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus nigroviridis</i>	9.0	34.9	12.4	oct_apr	-29.0	1.35	0.86	NA	female SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	34.9	Fuentes and Jaksic 1979, Carothers et al. 1998, Espinoza et al. 2004, Rodrigues-Serrano et al. 2009, Labra et al. 2008, Medina et al. 2012 (nogroroseus and nigroviridis),
Liolaemidae	<i>Liolaemus nitidus</i>	7.2	35.2	10.6	oct_apr	-33.0	1.59	1.26	NA	female SVL	no	Diurnal	air	Herbivorous	Oviparous	DD	NA	35.2	Fuentes and Jaksic 1979, Carothers et al. 1998, Espinoza et al. 2004, Rodrigues-Serrano et al. 2009, Labra et al. 2008, Medina et al. 2012
Liolaemidae	<i>Liolaemus occipitalis</i>	18.2	32.4	19.9	oct_apr	-31.2	1.06	0.67	-0.10	female SVL	no	Diurnal	air	Carnivorous	Oviparous	VU	decreasing	32.4	Labra et al. 2008, Rocha et al. 2009, Medina et al. 2012
Liolaemidae	<i>Liolaemus olongasta</i>	11.1	34.4	14.6	oct_apr	-31.0	0.98	0.94	NA	female SVL	no	Diurnal	air	Omnivorous	Oviparous	LC	unknown	34.4	Labra et al. 2008, Espinoza et al. 2004, Canovas et al. 2006, Medina et al. 2012
Liolaemidae	<i>Liolaemus orientalis</i>	10.2	35.2	10.2	all	-21.0	1.52	1.35	NA	female SVL	no	Diurnal	air	Herbivorous	Viviparous	NE	NE	35.2	Espinoza et al. 2004
Liolaemidae	<i>Liolaemus ornatus</i>	7.4	31.7	7.4	all	-19.0	1.06	0.81	NA	female SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	31.7	Espinoza et al. 2004, Rodrigues-Serrano et al. 2009, Labra et al. 2008, Marquez et al. 1989, Medina et al. 2012
Liolaemidae	<i>Liolaemus pagaburoi</i>	12.1	31.7	14.7	oct_apr	-27.0	0.76	0.62	NA	female SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	31.7	Espinoza et al. 2004
Liolaemidae	<i>Liolaemus petrophilus</i>	10.0	34.4	14.1	oct_apr	-43.0	1.52	1.38	NA	female SVL	no	Diurnal	air	Carnivorous	Viviparous	LC	unknown	34.4	Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus pictus</i>	10.1	32.1	12.5	oct_apr	-39.0	1.57	0.85	-0.22	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	32.1	Espinoza et al. 2004, Rodrigues-Serrano et al. 2009, Labra et al. 2008, Medina et al. 2012
Liolaemidae	<i>Liolaemus platei</i>	10.1	35.7	12.8	oct_apr	-30.0	1.06	0.52	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	unknown	35.7	Fuentes and Jaksic 1979, Espinoza et al. 2004, Rodrigues-Serrano et al. 2009, Labra et al. 2008, Medina et al. 2012
Liolaemidae	<i>Liolaemus pseudoanomalus</i>	16.6	33.7	20.7	oct_apr	-29.0	1.00	0.87	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	33.7	Labra et al. 2008, Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus pseudolemniscatus</i>	13.5	34.3	15.6	oct_apr	-31.0	0.65	0.44	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	34.3	Labra et al. 2008, Medina et al. 2012
Liolaemidae	<i>Liolaemus puna</i>	8.4	33.3	10.4	oct_apr	-24.0	0.74	0.45	NA	female SVL	no	Diurnal	air	Herbivorous	Viviparous	NE	NE	33.3	Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus quilmes</i>	10.7	34.2	13.6	oct_apr	-27.0	1.36	0.75	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	34.2	Espinoza et al. 2004, Cruz et al. 2011, Medina et al. 2012
Liolaemidae	<i>Liolaemus ramirezae</i>	9.9	32.2	12.5	oct_apr	-26.0	0.77	0.62	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	32.2	Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus robertmertensi</i>	19.1	36.3	23.3	oct_apr	-28.0	0.89	0.57	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	36.3	Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus rothi</i>	9.3	36.3	13.6	oct_apr	-42.0	1.57	1.31	-0.25	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	36.3	Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus ruibali</i>	5.8	28.7	8.4	oct_apr	-32.0	0.97	0.74	NA	female SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	28.7	Espinoza et al. 2004, Labra et al. 2008, Medina et al. 2012
Liolaemidae	<i>Liolaemus salinicola</i>	13.4	36.7	16.9	oct_apr	-28.0	1.16	0.76	-0.15	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	36.7	Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus sarmientoi</i>	5.6	26.0	9.3	nov_mar	-52.0	1.49	1.23	NA	female SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	26.0	Pincheira-Donoso, own data, Ibarguengoytia et al. 2010, Medina et al. 2012
Liolaemidae	<i>Liolaemus scapularis</i>	11.7	36.2	14.7	oct_apr	-27.0	1.16	0.70	-0.15	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	36.2	Espinoza et al. 2004, Medina et al. 2012

Liolaemidae	<i>Liolaemus schroederi</i>	8.4	33.5	12.1	oct_apr	-35.0	0.99	0.77	NA	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	33.5	Fuentes and Jaksic 1979, Rodrigues-Serrano et al. 2009, Espinoza et al. 2004, Labra et al. 2008, Carothers et al. 1998, Medina et al. 2012
Liolaemidae	<i>Liolaemus signifer</i>	8.4	32.5	8.4	all	-18.0	1.62	1.36	-0.20	female SVL	no	Diurnal	air	Omnivorous	Viviparous	LC	unknown	32.5	Espinoza et al. 2004, Medina et al. 2012: 33-34
Liolaemidae	<i>Liolaemus tenuis</i>	8.5	35.9	12.0	oct_apr	-34.0	0.93	0.71	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	35.9	Carothers et al. 1998, Rodrigues-Serrano et al. 2009, Labra et al. 2008, Medina et al. 2012, Moreno Azocar et al. 2012
Liolaemidae	<i>Liolaemus umbrifer</i>	8.1	33.1	10.8	oct_apr	-27.0	1.36	1.20	NA	mean species SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	33.1	Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus uspallatensis</i>	5.5	35.7	8.6	oct_apr	-33.0	0.94	0.90	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	35.7	Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus walkeri</i>	8.6	24.0	8.6	all	-14.0	0.90	0.44	NA	female SVL	no	Diurnal	air	Omnivorous	Viviparous	DD	NA	24.0	Labra et al. 2008
Liolaemidae	<i>Liolaemus wiegmanni</i>	15.9	33.7	19.4	oct_apr	-33.0	0.96	0.64	-0.65	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	33.7	Espinoza et al. 2004, Medina et al. 2012
Liolaemidae	<i>Liolaemus xanthoviridis</i>	12.5	33.9	16.3	oct_apr	-44.0	1.53	1.18	NA	female SVL	no	Diurnal	air	Omnivorous	Oviparous	DD	unknown	33.9	Cruz et al. 2009, Espinoza et al. 2004
Liolaemidae	<i>Phymaturus antofagastensis</i>	6.4	33.3	8.7	oct_apr	-27.0	1.61	1.44	NA	female SVL	no	Diurnal	air	Herbivorous	Viviparous	NE	NE	33.3	Cruz et al. 2009
Liolaemidae	<i>Phymaturus dorsimaculatus</i>	8.2	22.5	11.6	oct_apr	-37.7	1.50	1.50	NA	female SVL	no	Diurnal	air	Herbivorous	Viviparous	NE	NE	22.5	Lobo et al. 2012
Liolaemidae	<i>Phymaturus extrilidus</i>	12.35	33.5	12.4	oct_apr	-30.9	1.66	1.52	NA	mean species SVL	no	Diurnal	air	Herbivorous	Viviparous	NE	NE	33.5	Cruz et al. 2009, Espinoza et al. 2004
Liolaemidae	<i>Phymaturus indistinctus</i>	9.4	32.9	14.5	nov_mar	-46.0	1.61	1.38	NA	mean species SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	32.9	Cruz et al. 2009, Espinoza et al. 2004
Liolaemidae	<i>Phymaturus palluma</i>	6.7	33.3	8.3	oct_apr	-35.0	1.75	1.52	0.64	female SVL	no	Diurnal	air	Herbivorous	Viviparous	LC	unknown	33.3	Espinoza et al. 2004, Labra et al. 2008, Iburguengoytia 2005, Cruz et al. 2009
Liolaemidae	<i>Phymaturus patagonicus</i>	11.0	32.0	14.9	oct_apr	-44.0	1.73	1.50	0.01	female SVL	no	Diurnal	air	Herbivorous	Viviparous	NE	NE	32.0	Iburguengoytia et al. 2008
Liolaemidae	<i>Phymaturus punae</i>	6.6	28.7	9.2	oct_apr	-30.0	1.80	1.50	0.58	female SVL	no	Diurnal	air	Herbivorous	Viviparous	NE	NE	28.7	Espinoza et al. 2004
Liolaemidae	<i>Phymaturus somuncurensis</i>	10.8	32.8	15.1	oct_apr	-42.0	1.61	1.35	NA	female SVL	no	Diurnal	air	Herbivorous	Viviparous	NE	NE	32.8	Cruz et al. 2011, Iburguengoytia et al. 2010, Iburguengoytia et al. 2008, Cruz et al. 2009
Liolaemidae	<i>Phymaturus tenebrosus</i>	7.8	32.0	11.1	oct_apr	-40.9	1.75	1.58	NA	female SVL	no	Diurnal	air	Herbivorous	Viviparous	NE	NE	32.0	Labra et al. 2008, Iburguengoytia et al. 2008
Liolaemidae	<i>Phymaturus vociferator</i>	6.9	22.5	9.6	oct_apr	-37.0	1.65	1.49	NA	female SVL	no	Diurnal	air	Herbivorous	Viviparous	NE	NE	22.5	Espinoza et al. 2004, Iburguengoytia et al. 2008, Cruz et al. 2009
Liolaemidae	<i>Phymaturus zapalensis</i>	8.4	29.7	12.0	oct_apr	-40.0	1.69	1.41	0.53	female SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	29.7	Muchlinski et al. 1995, Randriamahazo and Mori 2001
Opluridae	<i>Oplurus cuvieri</i>	24.7	36.2	24.7	all	-17.0	2.18	1.86	0.19	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	LC	stable	36.2	Soule 1963, Huey and Pianka 2007, Pianka 1986, Degenhardt et al. 1996, Cunningham 1966, Brattstrom 1965
Phrynosomatidae	<i>Callisaurus draconoides</i>	18.2	39.3	22.8	mar_sep	33.0	1.60	1.13	0.06	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	39.3	Degenhardt et al. 1996, Curry-Lindahl 1979, Brattstrom 1965
Phrynosomatidae	<i>Cophosaurus texanus</i>	17.4	36.8	21.4	mar_sep	30.0	1.36	0.82	-0.18	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	36.8	Degenhardt et al. 1996, Curry-Lindahl 1979, Brattstrom 1965
Phrynosomatidae	<i>Holbrookia maculata</i>	14.9	36.3	19.9	mar_sep	34.0	1.16	0.79	-0.32	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	36.3	Judd 1975
Phrynosomatidae	<i>Holbrookia propinqua</i>	21.6	37.9	25.7	mar_sep	28.0	0.94	0.73	-0.07	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	37.9	Brattstrom 1965
Phrynosomatidae	<i>Petrosaurus nearnsi</i>	17.4	36.0	19.5	mar_sep	31.0	1.57	1.18	NA	female SVL	no	Diurnal	air	Omnivorous	Oviparous	LC	stable	36.0	Soule 1963, Brattstrom 1965
Phrynosomatidae	<i>Petrosaurus thalassinus</i>	20.9	36.0	24.2	mar_sep	27.0	2.15	1.43	0.06	female SVL	no	Diurnal	air	Omnivorous	Oviparous	LC	stable	36.0	Lemos-Espinal et al. 1997, Woolrich-Pina et al. 2012
Phrynosomatidae	<i>Phrynosoma asio</i>	23.1	32.4	23.1	all	16.0	1.75	1.59	0.17	mean species SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	32.4	Cowles and Bogert 1944, also cited in Woolrich-Pina et al. 2012
Phrynosomatidae	<i>Phrynosoma blainvillii</i>	15.4	34.9	18.0	mar_sep	35.0	1.61	1.17	0.06	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	34.9	Degenhardt et al. 1996, Brattstrom 1965, Woolrich-Pina et al. 2012
Phrynosomatidae	<i>Phrynosoma cornutum</i>	16.8	37.1	22.0	mar_sep	31.0	1.80	1.18	-0.32	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	37.1	Degenhardt et al. 1996, Brattstrom 1965, Woolrich-Pina et al. 2012

Phrynosomatidae	<i>Phrynosoma coronatum</i>	17.7	35.5	20.7	mar_sep	33.0	1.65	1.29	0.14	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	decreasing	35.5	Cunningham 1966, Brattstrom 1965, Woolrich-Pina et al. 2012, Lemm 2006
Phrynosomatidae	<i>Phrynosoma douglassii</i>	6.8	33.8	11.5	mar_sep	44.0	1.76	1.11	-0.17	female SVL	no	Diurnal	air	Carnivorous	Viviparous	LC	stable	33.8	Degenhardt et al. 1996, Blouin-Demers and Nadeau 2005, Christian 1988, Woolrich-Pina et al. 2012
Phrynosomatidae	<i>Phrynosoma hernandesi</i>	8.8	33.0	13.9	mar_sep	41.0	1.76	1.44	-0.07	female SVL	no	Diurnal	air	Carnivorous	Viviparous	LC	stable	33.0	Jones and Lovich 2009
Phrynosomatidae	<i>Phrynosoma mcallii</i>	21.3	37.4	25.6	mar_sep	33.0	1.60	1.06	0.10	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NT	decreasing	37.4	Curry-Lindahl 1979, Brattstrom 1965, Woolrich-Pina et al. 2012, Brattstrom 1965, Lemm 2006
Phrynosomatidae	<i>Phrynosoma modestum</i>	16.4	28.7	20.4	mar_sep	30.0	1.10	0.87	-0.43	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	28.7	Degenhardt et al. 1996, Lemos-Espinal et al. 1997, Woolrich-Pina et al. 2012
Phrynosomatidae	<i>Phrynosoma orbiculare</i>	15.8	37.9	18.3	mar_sep	24.0	1.46	1.18	NA	female SVL	no	Diurnal	air	Carnivorous	Viviparous	LC	stable	37.9	Lemos-Espinal et al. 1997, Woolrich-Pina et al. 2012
Phrynosomatidae	<i>Phrynosoma platyrhinos</i>	12.5	35.5	18.4	mar_sep	38.0	1.44	1.24	-0.11	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	35.5	Pianka 1986, Brattstrom 1965, Woolrich-Pina et al. 2012
Phrynosomatidae	<i>Phrynosoma solare</i>	19.8	34.7	24.9	mar_sep	29.0	1.68	1.45	0.12	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	34.7	Degenhardt et al. 1996
Phrynosomatidae	<i>Sceloporus aeneus</i>	15.8	31.4	15.8	all	20.0	0.91	0.61	-0.21	female SVL	no	Diurnal	air	Omnivorous	Oviparous	LC	stable	31.4	Andrews 1998, Andrews et al. 1999, Lemos-Espinal et al. 2002, Dixon and Lemos-Espinal 2010, Woolrich-Pina et al. 2012
Phrynosomatidae	<i>Sceloporus arenicolus</i>	16.6	33.4	21.3	mar_sep	33.0	1.08	0.78	-0.24	female SVL	no	Diurnal	air	Carnivorous	Oviparous	VU	decreasing	33.4	Degenhardt et al. 1996
Phrynosomatidae	<i>Sceloporus bicanthalis</i>	14.0	29.7	14.0	all	19.0	0.94	0.71	NA	female SVL	no	Diurnal	air	Carnivorous	Viviparous	LC	stable	29.7	Andrews 1998, Andrews et al. 1999, Woolrich-Pina et al. 2012, Jones and Lovich 2009
Phrynosomatidae	<i>Sceloporus clarkii</i>	18.7	34.0	22.9	mar_sep	29.0	1.92	1.41	0.12	female SVL	no	Diurnal	air	Omnivorous	Oviparous	LC	stable	34.0	Jones and Lovich 2009
Phrynosomatidae	<i>Sceloporus consobrinus</i>	17.7	34.9	21.7	mar_sep	30.0	1.20	0.99	-0.26	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	34.9	Bogert 1949, Woolrich-Pina et al. 2012
Phrynosomatidae	<i>Sceloporus gadoviae</i>	22.3	33.3	22.3	all	18.0	1.18	0.74	-0.16	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	33.3	Lemos-Espinal et al. 1997, Woolrich-Pina et al. 2012
Phrynosomatidae	<i>Sceloporus graciosus</i>	8.3	34.2	13.4	mar_sep	41.0	1.36	0.80	-0.11	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	34.2	Jones and Lovich 2009, Andrews 1998, Cunningham 1966, Degenhardt et al. 1996, Brattstrom 1965, Lemos-Espinal et al. 1997
Phrynosomatidae	<i>Sceloporus grammicus</i>	18.1	32.4	21.7	mar_sep	24.0	1.25	0.69	-0.32	female SVL	no	Diurnal	air	Carnivorous	Viviparous	LC	stable	32.4	Andrews 1998, van Berkum 1988, Dixon and Lemos-Espinal 2010, Lemos-Espinal et al. 1997, Woolrich-Pina et al. 2012 (citing Bogert 1949), Lemos-Espinal and Ballinger 1995
Phrynosomatidae	<i>Sceloporus grandaevus</i>	23.3	35.7	25.5	mar_sep	24.0	1.25	1.05	NA	mean species SVL	yes	Diurnal	air	Omnivorous	Oviparous	LC	stable	35.7	Curry-Lindahl 1979, Soule 1963, Brattstrom 1965
Phrynosomatidae	<i>Sceloporus horridus</i>	22.1	36.6	22.1	all	22.0	1.69	1.27	-0.21	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	36.6	Lemos-Espinal et al. 2001, Lemos-Espinal et al. 1997, Woolrich-Pina et al. 2012
Phrynosomatidae	<i>Sceloporus jarrovi</i>	17.0	32.4	19.8	mar_sep	27.0	1.57	1.14	0.04	female SVL	no	Diurnal	air	Carnivorous	Viviparous	LC	stable	32.4	Degenhardt et al. 1996, Sinervo et al. 2010 (own data), Brattstrom 1965, Lemos-Espinal et al. 1997, Woolrich-Pina et al. 2012, Lemos-Espinal et al. 1997
Phrynosomatidae	<i>Sceloporus magister</i>	16.2	34.8	21.7	mar_sep	33.0	1.91	1.40	0.28	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	34.8	Jones and Lovich 2009, Huey and Pianka 2007, Andrews 1998, Pianka 1986, Degenhardt et al. 1996, Brattstrom 1965, Lemos-Espinal et al. 1997
Phrynosomatidae	<i>Sceloporus malachiticus</i>	22.5	31.0	22.5	all	14.0	1.48	1.09	0.06	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	31.0	Andrews 1998, van Berkum 1988, Savage 2002, Brattstrom 1965, Lemos-Espinal et al. 1997

Phrynosomatidae	<i>Sceloporus merriami</i>	18.7	34.6	22.9	mar_sep	29.0	1.02	0.64	-0.26	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	34.6	Andrews 1998, Brattstrom 1965, Lemos-Espinal et al. 1997, Woolrich-Pina et al. 2012
Phrynosomatidae	<i>Sceloporus mucronatus</i>	15.9	30.3	15.9	all	19.0	1.65	1.27	-0.11	female SVL	no	Diurnal	air	Omnivorous	Viviparous	LC	stable	30.3	Sinervo et al. 2010 (own data), Lemos-Espinal et al. 1997, Woolrich-Pina et al. 2012
Phrynosomatidae	<i>Sceloporus occidentalis</i>	10.2	33.2	14.8	mar_sep	40.0	1.46	1.13	-0.02	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	33.2	Andrews 1998, Cunningham 1966, Vitt 1974, Brattstrom 1965, Lemos-Espinal et al. 1997
Phrynosomatidae	<i>Sceloporus ochoterenae</i>	21.6	33.9	21.6	all	18.0	0.94	0.58	-0.26	female SVL	no	Diurnal	air	NA	Oviparous	LC	stable	33.9	Lemos-Espinal et al. 1997, Woolrich-Pina et al. 2012
Phrynosomatidae	<i>Sceloporus olivaceus</i>	19.9	33.8	24.5	mar_sep	29.0	1.75	1.39	-0.16	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	33.8	Andrews 1998, Brattstrom 1965
Phrynosomatidae	<i>Sceloporus orcutti</i>	19.2	31.4	21.8	mar_sep	30.0	1.68	1.39	0.21	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	31.4	Andrews 1998, Muchlinski et al. 1995, Soule 1963, Cunningham 1966, Brattstrom 1965
Phrynosomatidae	<i>Sceloporus palaciosi</i>	12.5	29.0	12.5	all	19.0	1.05	0.61	NA	female SVL	no	Diurnal	air	NA	Viviparous	LC	stable	29.0	Lemos-Espinal et al. 2002, Guizado-Rodriguez et al. 2011
Phrynosomatidae	<i>Sceloporus poinsettii</i>	17.2	32.1	20.2	mar_sep	29.0	1.87	1.47	0.17	female SVL	no	Diurnal	air	Omnivorous	Viviparous	LC	stable	32.1	Andrews 1998, Sinervo et al. 2010 (own data), Degenhardt et al. 1996, Brattstrom 1965, Lemos-Espinal et al. 1997, Woolrich-Pina et al. 2012 (citing Bogert 1949)
Phrynosomatidae	<i>Sceloporus scalaris</i>	17.6	33.5	20.0	mar_sep	24.0	1.21	0.74	-0.37	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	33.5	Andrews 1998, Degenhardt et al. 1997, Woolrich-Pina et al. 2012
Phrynosomatidae	<i>Sceloporus serrifer</i>	21.4	31.0	21.4	all	23.0	1.95	1.48	0.08	female SVL	no	Diurnal	air	Carnivorous	Viviparous	LC	stable	31.0	Sinervo et al. 2010 (own data)
Phrynosomatidae	<i>Sceloporus siniferus</i>	23.0	36.2	23.0	all	17.0	1.10	0.65	NA	female SVL	no	Diurnal	air	NA	Oviparous	LC	stable	36.2	Lemos-Espinal et al. 2001
Phrynosomatidae	<i>Sceloporus slevini</i>	15.7	32.6	18.6	mar_sep	28.0	1.08	0.66	-0.37	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	decreasing	32.6	Jones and Lovich 2009
Phrynosomatidae	<i>Sceloporus spinosus</i>	17.0	33.5	17.0	all	21.0	1.77	1.27	0.00	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	33.5	Woolrich-Pina et al. 2012, Lemos-Espinal et al. 1997
Phrynosomatidae	<i>Sceloporus squamosus</i>	24.4	35.3	24.4	all	14.0	0.89	0.67	-0.56	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	35.3	Andrews 1998, Brattstrom 1965, Lemos-Espinal et al. 1997
Phrynosomatidae	<i>Sceloporus torquatus</i>	17.1	33.0	17.1	all	21.0	1.90	1.39	0.06	female SVL	no	Diurnal	air	Omnivorous	Viviparous	LC	stable	33.0	Sinervo et al. 2010
Phrynosomatidae	<i>Sceloporus undulatus</i>	14.5	32.5	19.6	mar_sep	35.0	1.39	0.95	-0.10	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	32.5	Jones and Lovich 2009, Andrews 1998, Degenhardt et al. 1996, Brattstrom 1965, Lemos-Espinal et al. 1997, Woolrich-Pina et al. 2012
Phrynosomatidae	<i>Sceloporus vandenburgianus</i>	16.2	37.5	19.8	mar_sep	34.0	1.00	0.86	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	37.5	Brattstrom 1965
Phrynosomatidae	<i>Sceloporus variabilis</i>	21.7	32.9	21.7	all	20.0	1.20	0.79	-0.10	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	32.9	Andrews 1998, van Berkum 1988, Lemos-Espinal et al. 2001 citing Benabib and Congdon 1992, Savage 2002, Brattstrom 1965, Lemos-Espinal et al. 1997, Woolrich-Pina et al. 2012 (citing Bogerts 1949)
Phrynosomatidae	<i>Sceloporus virgatus</i>	15.8	34.0	18.5	mar_sep	29.0	1.10	0.80	-0.29	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	34.0	Jones and Lovich 2009, Andrews 1998, Degenhardt et al. 1996, Lemos-Espinal et al. 1997
Phrynosomatidae	<i>Sceloporus woodi</i>	22.3	36.2	24.9	mar_sep	28.0	1.00	0.80	-0.32	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NT	decreasing	36.2	Andrews 1998, Curry-Lindahl 1979, Brattstrom 1965, Lemos-Espinal et al. 1997
Phrynosomatidae	<i>Uma exsul</i>	19.7	36.9	22.4	mar_sep	26.0	1.50	1.02	0.17	female SVL	no	Diurnal	air	Carnivorous	Oviparous	EN	decreasing	36.9	Sinervo et al. 2010 (own data), Pough et al. 1978
Phrynosomatidae	<i>Uma notata</i>	21.7	38.5	25.4	mar_sep	32.0	1.73	1.23	0.36	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NT	decreasing	38.5	Curry-Lindahl 1979, Brattstrom 1965, Lemm 2006
Phrynosomatidae	<i>Uma paraphygas</i>	19.1	35.5	22.6	mar_sep	27.0	1.32	0.60	0.06	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NT	unknown	35.5	Sinervo et al. 2010 (own data)
Phrynosomatidae	<i>Uma scoparia</i>	19.4	36.7	23.2	mar_sep	35.0	1.65	1.28	NA	female SVL	no	Diurnal	air	Omnivorous	Oviparous	LC	stable	36.7	Jones and Lovich 2009, Huey and Pianka 2007, Pianka 1986, Curry-Lindahl 1979, Brattstrom 1965

Phrynosomatidae	<i>Urosaurus auriculatus</i>	23.9	36.3	23.9	all	19.0	1.15	0.64	NA	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	EN	decreasing	36.3	Curry-Lindahl 1979, Brattstrom 1965
Phrynosomatidae	<i>Urosaurus clarionensis</i>	24.7	36.4	24.7	all	18.0	0.91	0.73	0.06	mean species SVL	yes	Diurnal	air	Carnivorous	Oviparous	VU	unknown	36.4	Brattstrom 1965
Phrynosomatidae	<i>Urosaurus graciosus</i>	19.8	36.6	23.9	mar_sep	34.0	1.05	0.71	-0.16	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	36.6	Jones and Lovich 2009, Huey and Pianka 2007, Pianka 1986
Phrynosomatidae	<i>Urosaurus nigricaudus</i>	19.6	34.9	22.8	mar_sep	28.0	0.72	0.46	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	34.9	Curry-Lindahl 1979, Soule 1963, Brattstrom 1965 (microscutatus)
Phrynosomatidae	<i>Urosaurus ornatus</i>	15.7	35.8	21.5	mar_sep	33.0	1.07	0.60	-0.33	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	35.8	Pianka 1986, Degenhardt et al. 1996, Curry-Lindahl 1979, Brattstrom 1965
Phrynosomatidae	<i>Uta palmeri</i>	23.3	38.0	26.1	mar_sep	29.0	1.28	0.92	NA	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	VU	stable	38.0	Ferguson 1971
Phrynosomatidae	<i>Uta stansburiana</i>	14.7	36.0	20.2	mar_sep	35.0	1.20	0.59	-0.29	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	36.0	Soule 1963, Pianka 1986, Curry-Lindahl 1979, Cunningham 1966, Brattstrom 1965, Ferguson 1971
Phrynosomatidae	<i>Uta stejnegeri</i>	16.6	33.2	21.1	mar_sep	31.0	0.91	0.60	-0.26	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	33.2	Brattstrom 1965
Phyllodactylidae	<i>Gymnodactylus amarali</i>	25.1	30.8	25.1	all	-12.5	0.57	0.19	-0.68	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	30.8	Mesquita et al. 2006, Colli et al. 2003, Rocha et al. 2009
Phyllodactylidae	<i>Gymnodactylus geckoides</i>	23.6	31.9	23.6	all	-8.1	0.57	0.27	-0.65	female SVL	no	Cathemeral	air	Carnivorous	Oviparous	NE	NE	31.9	Colli et al. 2003, Vitt 1995
Phyllodactylidae	<i>Homonota darwini</i>	10.1	23.0	14.2	oct_apr	-44.0	0.57	0.13	-0.60	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	23.0	Ibarguengoytia et al. 2007
Phyllodactylidae	<i>Homonota gaudichaudii</i>	13.4	24.5	15.6	oct_apr	-27.0	0.38	0.08	-1.04	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	24.5	Labra et al. 2008
Phyllodactylidae	<i>Homonota underwoodii</i>	16.4	23.9	20.7	oct_apr	-31.0	0.48	0.25	NA	mean species SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	23.9	Werner et al. 1996, Aguilar and Cruz 2010
Phyllodactylidae	<i>Phyllodactylus kofordi</i>	22.0	21.7	22.0	all	-5.0	0.35	0.13	-0.82	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	21.7	Werner et al. 1996, Angilletta and Werner 1998
Phyllodactylidae	<i>Phyllodactylus lanei</i>	24.1	27.5	24.1	all	19.0	1.05	0.76	-0.57	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	LC	stable	27.5	Mautz 1982
Phyllodactylidae	<i>Phyllodactylus microphyllus</i>	18.6	23.2	18.6	all	-8.0	0.64	0.36	-0.51	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	23.2	Werner et al. 1996, Angilletta and Werner 1998
Phyllodactylidae	<i>Phyllodactylus reissii</i>	16.9	21.3	16.9	all	-5.0	0.96	0.63	-0.57	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	LC	unknown	21.3	Werner 1998
Phyllodactylidae	<i>Phyllodactylus tuberculosus</i>	21.2	22.7	21.2	all	19.0	1.32	0.99	-0.51	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	22.7	Brattstrom 1965
Phyllodactylidae	<i>Phyllopezus pollicaris</i>	24.2	27.4	24.2	all	-18.0	1.25	0.91	-0.17	female SVL	no	Cathemeral	air	Carnivorous	Oviparous	NE	NE	27.4	Vitt 1995, Recoder et al. 2012
Phyllodactylidae	<i>Ptyodactylus guttatus</i>	20.5	27.6	24.1	mar_sep	29.0	1.20	0.82	-0.30	female SVL	no	Cathemeral	air	Carnivorous	Oviparous	NE	NE	27.6	Werner and Goldblatt 1978, Meiri, own data
Phyllodactylidae	<i>Ptyodactylus hasselquistii</i>	23.5	30.0	27.1	mar_sep	24.0	1.38	0.77	-0.04	female SVL	no	Cathemeral	air	Carnivorous	Oviparous	NE	NE	30.0	Arad 1995
Phyllodactylidae	<i>Ptyodactylus puiseuxi</i>	17.8	31.5	21.5	mar_sep	33.0	1.17	0.78	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	31.5	Meiri, own data
Phyllodactylidae	<i>Tarentola boettgeri</i>	18.7	19.8	19.7	mar_sep	28.0	0.95	0.66	-0.29	female SVL	yes	Nocturnal	air	Carnivorous	Oviparous	LC	stable	19.8	Brown 1996
Phyllodactylidae	<i>Tarentola chazaliae</i>	21.2	22.0	21.4	mar_sep	26.0	0.82	0.55	-0.62	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	22.0	Schleich et al. 1996
Phyllodactylidae	<i>Tarentola delalandii</i>	17.7	23.0	19.0	mar_sep	28.0	1.10	0.91	-0.48	female SVL	yes	Cathemeral	air	Carnivorous	Oviparous	LC	stable	23.0	Salvador 2009
Phyllodactylidae	<i>Tarentola mauritanica</i>	15.9	25.2	19.3	mar_sep	37.0	1.13	0.76	-0.68	female SVL	no	Cathemeral	air	Carnivorous	Oviparous	LC	stable	25.2	Schleich et al. 1996, Gil et al., 1994, Arad et al. 1997
Phyllodactylidae	<i>Thecadactylus rapicauda</i>	24.9	27.0	24.9	all	0.0	1.60	1.43	-0.01	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	27.0	Vitt and Zani 1997, Henderson and Powell 2009, Savage 2002, Vitt and Zani 1996, Rocha et al. 2009
Polychrotidae	<i>Anolis acutus</i>	26.1	30.2	26.1	all	18.0	0.80	0.23	-0.72	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	30.2	Henderson and Powell 2009, Ruibal and Philibosian 1974
Polychrotidae	<i>Anolis aeneus</i>	26.3	31.6	26.3	all	6.0	1.02	0.33	-0.60	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	31.6	Henderson and Powell 2009, Losos 2009
Polychrotidae	<i>Anolis allisoni</i>	25.2	33.1	25.2	all	21.0	1.31	0.58	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	33.1	Henderson and Powell 2009, Ruibal 1961, Brattstrom 1965
Polychrotidae	<i>Anolis allogus</i>	24.7	28.6	24.7	all	21.0	0.72	0.21	-0.81	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	LC	unknown	28.6	Henderson and Powell 2009, Losos 2009, Schettino et al. 2010, Ruibal 1961, Clark 1973, Brattstrom 1965
Polychrotidae	<i>Anolis alutaceus</i>	24.3	28.9	24.3	all	22.0	0.37	-0.08	-1.11	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	28.9	Schettino et al. 2010
Polychrotidae	<i>Anolis angusticeps</i>	24.8	30.8	24.8	all	22.0	0.50	0.07	-1.08	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	30.8	Henderson and Powell 2009, Schettino et al. 2010
Polychrotidae	<i>Anolis aeneus</i>	24.0	32.3	24.0	all	5.0	0.59	0.36	-0.77	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	32.3	Vitt and de Carvalho 1995, Rocha et al. 2009
Polychrotidae	<i>Anolis bahorucoensis</i>	23.0	25.4	23.0	all	18.0	0.45	0.05	-0.85	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	25.4	Henderson and Powell 2009, Cast et al. 2000, Sifers et al. 2001

Polychrotidae	<i>Anolis barbatus</i>	24.2	29.8	24.2	all	22.0	1.99	1.57	0.36	female SVL	yes	Diurnal	air	Herbivorous	Oviparous	NE	NE	29.8	Henderson and Powell 2009, Schettino et al. 2010
Polychrotidae	<i>Anolis barbouri</i>	22.6	25.2	22.6	all	18.0	0.55	0.30	-0.95	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	25.2	Henderson and Powell 2009
Polychrotidae	<i>Anolis barkeri</i>	23.7	24.2	23.7	all	18.0	1.32	0.83	-0.07	female SVL	no	Diurnal	water	Carnivorous	Oviparous	VU	decreasing	24.2	Birt et al. 2001, Birt et al. 2001
Polychrotidae	<i>Anolis bartschi</i>	24.3	26.1	24.3	all	22.0	1.02	0.64	-0.72	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	NE	NE	26.1	Henderson and Powell 2009
Polychrotidae	<i>Anolis bimaculatus</i>	25.8	32.7	25.8	all	17.0	1.99	0.68	-0.43	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	LC	unknown	32.7	Henderson and Powell 2009, Losos 2009
Polychrotidae	<i>Anolis bonaiensis</i>	27.3	33.4	27.3	all	14.0	0.94	0.54	NA	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	33.4	Bennett and Gorman 1979
Polychrotidae	<i>Anolis brasiliensis</i>	24.8	30.6	24.8	all	-12.1	0.94	0.77	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	30.6	Vitt et al. 2008
Polychrotidae	<i>Anolis brevirostris</i>	23.8	30.6	23.8	all	18.0	0.50	0.20	NA	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	30.6	Henderson and Powell 2009
Polychrotidae	<i>Anolis capito</i>	24.0	28.8	24.0	all	13.0	1.31	1.11	-0.46	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	28.8	Vitt and Zani 2005
Polychrotidae	<i>Anolis carolinensis</i>	18.4	28.2	23.6	mar_sep	32.0	0.94	0.40	-0.64	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	28.2	van Berkum 1988, Brattstrom 196 Fitch 1968, Vitt et al. 2001, Vitt and Zani 1996, Rocha et al. 2009
Polychrotidae	<i>Anolis chrysolepis</i>	24.9	29.0	24.9	all	1.0	1.12	0.76	-0.41	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	29.0	Henderson and Powell 2009, Sifers et al. 2001
Polychrotidae	<i>Anolis coelestinus</i>	24.0	28.9	24.0	all	18.0	1.09	0.56	NA	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	28.9	Losos et al. 1993
Polychrotidae	<i>Anolis conspersus</i>	26.4	31.1	26.4	all	19.0	0.96	0.18	-0.62	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	NE	NE	31.1	Henderson and Powell 2009, Hertz et al. 1993, Huey and Webster 1976, Blouin-Demers and Nadeau 2005
Polychrotidae	<i>Anolis cooki</i>	26.0	30.3	26.0	all	18.0	0.85	0.29	NA	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	30.3	Hertz et al. 1993, Fitch 1989, Huey and Webster 1976, Rand 1964, Blouin-Demers and Nadeau 2005, Hertz 1983
Polychrotidae	<i>Anolis cristatellus</i>	24.6	28.4	24.6	all	20.0	0.99	0.45	-0.62	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	NE	NE	28.4	van Berkum 1988, Savage 2002, Clark 1973
Polychrotidae	<i>Anolis cupreus</i>	24.2	27.9	24.2	all	13.0	0.59	0.16	-0.88	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	27.9	Henderson and Powell 2009, Cast et al. 2000, Sifers et al. 2001, see Hertz 1983, Hertz 1980
Polychrotidae	<i>Anolis cybotes</i>	23.9	29.7	23.9	all	19.0	1.04	0.38	NA	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	29.7	Henderson and Powell 2009, Cast et al. 2000, Sifers et al. 2001, Fitch 1989
Polychrotidae	<i>Anolis distichus</i>	23.9	29.0	23.9	all	20.0	0.62	0.24	-0.81	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	29.0	Henderson and Powell 2009, Rand 1964, Hertz 1983
Polychrotidae	<i>Anolis evermanni</i>	23.5	24.5	23.5	all	18.0	0.99	0.36	-0.75	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	24.5	Vitt and Zani 1996, Rocha et al. 2009
Polychrotidae	<i>Anolis fuscoauratus</i>	24.2	28.5	24.2	all	-1.0	0.47	0.25	-1.03	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	28.5	Henderson and Powell 2009
Polychrotidae	<i>Anolis gingivinus</i>	26.9	29.6	26.9	all	18.0	0.89	0.37	NA	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	NE	NE	29.6	Henderson and Powell 2009
Polychrotidae	<i>Anolis grahami</i>	24.6	31.2	24.6	all	18.0	0.94	0.28	-0.85	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	LC	unknown	31.2	Henderson and Powell 2009
Polychrotidae	<i>Anolis gundlachi</i>	23.5	24.3	23.5	all	18.0	0.96	0.27	-0.92	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	24.3	Henderson and Powell 2009, Hertz et al. 1993, Huey and Webster 1976, Blouin-Demers and Nadeau 2005, Rand 1964, Hertz 1983
Polychrotidae	<i>Anolis homolechis</i>	24.7	30.2	24.7	all	22.0	0.85	0.10	-0.99	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	30.2	Henderson and Powell 2009, Schettino et al. 2010, Ruibal 1961, see Hertz 1983, Brattstrom 1965
Polychrotidae	<i>Anolis humilis</i>	24.4	24.0	24.7	all	9.0	0.42	0.08	-0.98	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	24.0	Savage 2002, Vitt et al. 2002
Polychrotidae	<i>Anolis intermedius</i>	20.8	25.5	20.8	all	10.1	0.52	0.30	-0.88	female SVL	no	Diurnal	air	NA	Oviparous	NE	NE	25.5	van Berkum 1988, Savage 2002, Clark 1973
Polychrotidae	<i>Anolis jubar</i>	25.0	31.7	25.0	all	21.0	0.70	0.24	NA	female SVL	yes	Diurnal	air	NA	Oviparous	NE	NE	31.7	Henderson and Powell 2009
Polychrotidae	<i>Anolis krugi</i>	23.8	28.7	23.8	all	18.0	0.55	0.04	-1.03	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	28.7	Rand 1964
Polychrotidae	<i>Anolis lemurinus</i>	24.5	21.0	24.5	all	15.0	1.01	0.74	-0.49	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	21.0	Savage 2002
Polychrotidae	<i>Anolis limifrons</i>	23.8	27.6	23.8	all	11.0	0.45	0.19	-1.09	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	27.6	Ballinger et al. 1970, van Berkum 1988, Savage 2002, Clark 1973
Polychrotidae	<i>Anolis lineatopus</i>	24.3	29.3	24.3	all	18.0	0.91	0.32	-0.68	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	29.3	Henderson and Powell 2009, Rand 1967, Rand 1967b
Polychrotidae	<i>Anolis lionotus</i>	23.7	26.2	23.7	all	11.0	0.99	0.71	-0.57	female SVL	no	Diurnal	water	Carnivorous	Oviparous	LC	unknown	26.2	Campbell 1973
Polychrotidae	<i>Anolis litoralis</i>	24.4	33.4	24.4	all	20.1	0.37	-0.03	NA	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	33.4	Henderson and Powell 2009

Polychrotidae	<i>Anolis longiceps</i>	26.4	32.2	26.4	all	18.0	1.07	NA	NA	NA	yes	Diurnal	air	Carnivorous	Oviparous	VU	stable	32.2	Henderson and Powell 2009, Powell 1999
Polychrotidae	<i>Anolis longitibialis</i>	24.2	32.2	24.2	all	20.0	0.89	0.61	NA	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	32.2	Henderson and Powell 2009
Polychrotidae	<i>Anolis loysiana</i>	24.1	29.0	24.1	all	21.7	0.47	0.03	-1.03	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	29.0	Henderson and Powell 2009, Schettino et al. 2010
Polychrotidae	<i>Anolis lucius</i>	24.7	28.0	24.7	all	22.0	0.85	0.47	-0.46	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	28.0	Henderson and Powell 2009, Ruibal 1961, Clark 1973, Brattstrom 1965
Polychrotidae	<i>Anolis luteogularis</i>	24.8	29.4	24.8	all	22.0	2.14	1.66	NA	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	NE	NE	29.4	Henderson and Powell 2009, Schettino et al. 2010
Polychrotidae	<i>Anolis marcanoii</i>	23.4	35.7	23.4	all	18.0	0.76	0.62	NA	mean species mass	yes	Diurnal	air	NA	Oviparous	NE	NE	35.7	Henderson and Powell 2009
Polychrotidae	<i>Anolis marmoratus</i>	25.5	29.9	25.5	all	5.0	1.10	0.39	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	29.9	Huey and Webster 1975
Polychrotidae	<i>Anolis maynardi</i>	26.2	31.8	26.2	all	20.0	0.96	0.45	NA	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	31.8	Herrel et al. 2011
Polychrotidae	<i>Anolis mestrei</i>	24.4	27.8	24.4	all	23.0	0.66	0.23	NA	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	27.8	Henderson and Powell 2009, Schettino et al. 2010
Polychrotidae	<i>Anolis monensis</i>	25.5	30.9	25.5	all	18.0	0.66	0.22	-0.75	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	NE	NE	30.9	Henderson and Powell 2009
Polychrotidae	<i>Anolis nebulosus</i>	22.3	30.5	22.3	all	22.0	0.50	0.10	-0.88	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	30.5	Clark 1973
Polychrotidae	<i>Anolis oculatus</i>	24.0	27.4	24.0	all	15.0	1.28	0.47	-0.60	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	LC	unknown	27.4	Henderson and Powell 2009, Brooks 1968
Polychrotidae	<i>Anolis olssoni</i>	24.2	31.9	24.2	all	19.0	0.50	0.17	NA	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	LC	unknown	31.9	Henderson and Powell 2009
Polychrotidae	<i>Anolis onca</i>	26.7	33.1	26.7	all	11.0	1.10	0.62	-0.35	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	33.1	Ugueto and Rivas 2010
Polychrotidae	<i>Anolis opalinus</i>	24.4	28.1	24.4	all	18.0	0.57	0.21	-0.79	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	28.1	Rand 1967
Polychrotidae	<i>Anolis ortoni</i>	24.8	31.2	24.8	all	-6.0	0.59	0.29	-0.78	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	31.2	Vitt and Zani 1996
Polychrotidae	<i>Anolis pentapriion</i>	24.5	28.0	24.5	all	13.0	1.02	0.62	-0.57	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	28.0	Brattstrom 1965
Polychrotidae	<i>Anolis poecilopus</i>	24.6	26.5	24.6	all	8.0	0.92	0.65	-0.32	female SVL	no	Diurnal	water	Omnivorous	Oviparous	NE	NE	26.5	Campbell 1973
Polychrotidae	<i>Anolis pogus</i>	26.8	28.3	26.8	all	18.0	0.61	0.15	NA	female SVL	yes	Diurnal	earth	Carnivorous	Oviparous	VU	unknown	28.3	Henderson and Powell 2009
Polychrotidae	<i>Anolis polylepis</i>	23.8	26.7	23.8	all	9.0	0.64	0.30	-0.81	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	26.7	Savage 2002, Clark 1973
Polychrotidae	<i>Anolis poncensis</i>	25.3	32.6	25.3	all	18.0	0.37	0.00	NA	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	32.6	Rand 1964
Polychrotidae	<i>Anolis porcatius</i>	24.5	32.1	24.5	all	22.0	1.25	0.54	-0.63	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	NE	NE	32.1	Henderson and Powell 2009, Schettino et al. 2010
Polychrotidae	<i>Anolis proboscis</i>	15.8	23.9	15.8	all	0.0	0.94	0.88	NA	female SVL	no	Diurnal	air	Omnivorous	Oviparous	EN	unknown	23.9	Losos et al. 2012
Polychrotidae	<i>Anolis pulchellus</i>	24.8	32.7	24.8	all	18.0	0.46	0.01	NA	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	32.7	Rand 1964
Polychrotidae	<i>Anolis punctatus</i>	24.5	28.7	24.5	all	-5.0	1.17	0.92	-0.41	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	28.7	Vitt and Zani 1996, Rocha et al. 2009, Vitt et al. 2003
Polychrotidae	<i>Anolis quadriocellifer</i>	25.2	30.9	25.2	all	22.0	0.55	0.19	NA	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	30.9	Henderson and Powell 2009
Polychrotidae	<i>Anolis richardii</i>	26.4	29.1	26.4	all	12.0	1.74	0.88	-0.23	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	NE	NE	29.1	Henderson and Powell 2009, Losos 2009, Ruibal 1961, Losos et al. 1993, Brattstrom 1965
Polychrotidae	<i>Anolis roquet</i>	25.1	26.5	25.1	all	15.0	1.12	0.48	-0.62	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	26.5	Vitt et al. 2002
Polychrotidae	<i>Anolis sabanus</i>	25.1	29.4	25.1	all	18.0	1.17	0.39	-0.57	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	NE	NE	29.4	Schall and Staats 2002
Polychrotidae	<i>Anolis sagrei</i>	25.1	30.7	25.1	all	19.0	0.94	0.36	-1.05	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	30.7	Henderson and Powell 2009, Losos 2009, Ruibal 1961, Losos et al. 1993, Brattstrom 1965
Polychrotidae	<i>Anolis scyphus</i>	24.8	27.4	24.8	all	-3.4	1.07	1.11	-0.32	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	27.4	Avila-Pires 1995, Vitt et al. 2001, Vitt et al. 2002
Polychrotidae	<i>Anolis semilineatus</i>	23.8	31.5	23.8	all	19.0	0.34	0.01	-0.95	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	LC	unknown	31.5	Henderson and Powell 2009
Polychrotidae	<i>Anolis sericeus</i>	24.5	32.5	24.5	all	17.0	0.47	0.16	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	32.5	Savage 2002
Polychrotidae	<i>Anolis shrevei</i>	15.8	29.2	15.8	all	19.0	0.66	0.37	NA	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	29.2	Henderson and Powell 2009
Polychrotidae	<i>Anolis smaragdinus</i>	25.3	34.2	26.4	mar_sep	24.0	0.74	0.44	NA	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	34.2	Henderson and Powell 2009
Polychrotidae	<i>Anolis stratulus</i>	24.9	30.0	24.9	all	18.0	0.68	0.12	NA	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	30.0	Rand 1964
Polychrotidae	<i>Anolis tandai</i>	27.7	25.74	25.74	all	-6.83	0.87	0.8	-0.36	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	25.74	Vitt et al. 2001
Polychrotidae	<i>Anolis taylori</i>	27.7	30.0	27.7	all	17.0	0.99	0.59	-0.15	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	30.0	Mautz 1982
Polychrotidae	<i>Anolis townsendi</i>	23.6	30.9	23.6	all	6.0	0.84	0.25	NA	female SVL	yes	Diurnal	air	NA	Oviparous	NE	NE	30.9	Savage 2002
Polychrotidae	<i>Anolis trachyderma</i>	24.6	27.9	24.6	all	-4.0	0.68	0.50	-0.62	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	27.9	Vitt and Zani 1996, Rocha et al. 2009, Vitt et al. 2002
Polychrotidae	<i>Anolis transversalis</i>	24.9	27.6	24.9	all	-4.0	1.28	0.99	0.07	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	27.6	Vitt et al. 2003
Polychrotidae	<i>Anolis tropidolepis</i>	18.0	20.0	18.0	all	10.0	0.64	0.44	-0.72	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	20.0	van Berkum 1988, Savage 2002
Polychrotidae	<i>Anolis uniformis</i>	24.5	28.0	24.5	all	17.0	0.15	0.03	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	28.0	Birt et al. 2001
Polychrotidae	<i>Anolis vermiculatus</i>	24.4	27.2	24.4	all	23.0	1.69	0.99	-0.23	female SVL	yes	Diurnal	water	Omnivorous	Oviparous	NE	NE	27.2	Henderson and Powell 2009, Schettino et al. 2010
Polychrotidae	<i>Anolis watti</i>	26.2	33.7	26.2	all	17.0	0.61	0.23	NA	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	33.7	Losos 2009,
Polychrotidae	<i>Polychrus acutirostris</i>	23.8	35.0	23.8	all	-17.0	1.81	1.49	-0.08	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	35.0	Vitt 1995
Pygopodidae	<i>Delma butleri</i>	21.0	31.7	24.4	oct_apr	-27.0	0.68	0.63	0.09	female SVL	no	Cathemeral	air	Carnivorous	Oviparous	NE	NE	31.7	Pianka 2011

Pygopodidae	<i>Delma fraseri</i>	18.0	31.7	20.6	oct_apr	-31.0	0.90	0.76	0.21	female SVL	no	Cathemeral air	Carnivorous	Oviparous	LC	unknown	31.7	Pianka 1986, Hailey and Elliot 1995
Pygopodidae	<i>Delma nasuta</i>	24.5	29.8	24.5	all	-22.0	0.77	0.58	0.24	female SVL	no	Cathemeral air	Carnivorous	Oviparous	NE	NE	29.8	Pianka 2011
Pygopodidae	<i>Lialis burtonis</i>	21.5	29.0	23.6	oct_apr	-25.0	1.36	1.11	0.46	female SVL	no	Cathemeral air	Carnivorous	Oviparous	NE	NE	29.0	Pianka 1986, Pianka 2011
Pygopodidae	<i>Pygopus nigriceps</i>	21.9	24.8	25.0	oct_apr	-24.0	1.19	1.03	0.49	female SVL	no	Nocturnal air	Carnivorous	Oviparous	NE	NE	24.8	Pianka 1986, Pianka 2011
Scincidae	<i>Ablepharus rueppellii</i>	19.43	32.7	21.2	mar_sep	32.2	0.42	-0.09	-0.92	female SVL	no	Diurnal air	Carnivorous	Oviparous	LC	unknown	32.7	Meiri, own data
Scincidae	<i>Acontias meleagris</i>	16.4	21.8	18.9	oct_apr	-33.0	1.47	0.88	0.16	female SVL	no	Cathemeral earth	Carnivorous	Viviparous	NE	NE	21.8	Withers 1981
Scincidae	<i>Asymblepharus himalayanus</i>	2.5	27.5	16.4	mar_sep	35.5	0.77	0.44	NA	female SVL	no	Diurnal air	Carnivorous	Viviparous	NE	NE	27.5	Ouboter 1986, Schleich and Kastle 2002
Scincidae	<i>Asymblepharus sikimensis</i>	15.7	29.0	19.0	mar_sep	27.0	0.51	0.32	-1.00	female SVL	no	Diurnal air	Carnivorous	Oviparous	NE	NE	29.0	Ouboter 1986
Scincidae	<i>Bassiana duperryi</i>	12.8	27.3	16.2	oct_apr	-37.0	1.02	0.74	-0.70	female SVL	no	Diurnal air	Carnivorous	Oviparous	NE	NE	27.3	Greer 1989
Scincidae	<i>Bassiana trilineata</i>	16.6	27.2	19.8	oct_apr	-33.0	0.87	0.71	-0.50	female SVL	no	Diurnal air	Carnivorous	Oviparous	LC	unknown	27.2	Heatwole and Taylor 1987, Shine 1983
Scincidae	<i>Bellatorias major</i>	17.3	31.4	20.4	oct_apr	-30.0	3.25	2.77	0.96	female SVL	no	Diurnal earth	Omnivorous	Viviparous	NE	NE	31.4	Heatwole and Taylor 1987
Scincidae	<i>Carlia fusca</i>	25.4	30.8	25.4	all	-1.0	0.77	0.35	-0.70	female SVL	yes	Diurnal air	Carnivorous	Oviparous	NE	NE	30.8	Brattstrom 1965, Wilhoft 1961
Scincidae	<i>Carlia longipes</i>	25.1	30.8	25.1	all	-14.0	0.89	0.58	-0.86	female SVL	no	Diurnal air	Carnivorous	Oviparous	NE	NE	30.8	Greer 1989, Heatwole and Taylor 1987
Scincidae	<i>Carlia rhomboidalis</i>	22.7	28.9	22.7	all	-19.0	0.64	0.34	-1.00	female SVL	no	Diurnal air	Carnivorous	Oviparous	NE	NE	28.9	Greer 1989, Heatwole and Taylor 1987, Wilhoft 1961, Brattstrom 1965
Scincidae	<i>Carlia schmelzii</i>	22.4	30.8	22.4	all	-21.0	0.81	0.22	-0.56	mean species SVL	no	Diurnal air	Carnivorous	Oviparous	NE	NE	30.8	Wilhoft, 1961 (as <i>Leioliopisma fusca</i> ; id fide Whittikar, 1993a-b)
Scincidae	<i>Carlia vivax</i>	20.9	30.5	20.9	all	-22.0	0.36	0.25	-0.73	female SVL	no	Diurnal air	Carnivorous	Oviparous	NE	NE	30.5	Singh et al. 2002
Scincidae	<i>Chalcides bedriagai</i>	14.0	28.5	17.4	mar_sep	39.0	1.30	0.94	-0.58	female SVL	no	Diurnal earth	Carnivorous	Viviparous	NT	decreasing	28.5	Hailey et al. 1987, Hailey and Elliot 1995
Scincidae	<i>Chalcides guentheri</i>	18.8	29.0	23.4	mar_sep	32.0	1.03	0.67	-0.34	female SVL	no	Diurnal air	Carnivorous	Viviparous	VU	decreasing	29.0	Meiri, own data
Scincidae	<i>Chalcides ocellatus</i>	20.0	32.8	23.5	mar_sep	29.0	2.34	1.70	0.07	female SVL	no	Cathemeral air	Omnivorous	Viviparous	NE	NE	32.8	Schleich et al. 1996, Cascio 2010, Hailey and Elliot 1995, Meiri, own data
Scincidae	<i>Chalcides sepsoides</i>	20.4	26.6	23.1	mar_sep	29.0	0.90	0.80	-0.27	female SVL	no	Cathemeral earth	Omnivorous	Viviparous	LC	stable	26.6	Meiri, own data
Scincidae	<i>Chalcidoseps thwaitesi</i>	23.7	25.3	23.7	all	7.4	1.23	0.87	-0.39	female SVL	yes	Diurnal earth	Carnivorous	Oviparous	NE	NE	25.3	Meek et al. 2005
Scincidae	<i>Corucia zeburata</i>	25.7	29.9	25.7	all	-8.0	3.09	2.87	1.89	female SVL	yes	Nocturnal air	Herbivorous	Viviparous	NE	NE	29.9	Mann and Meek 2004
Scincidae	<i>Cryptoblepharus buchananii</i>	21.2	32.6	24.0	oct_apr	-28.7	0.34	0.13	-0.79	female SVL	no	Diurnal air	Carnivorous	Oviparous	NE	NE	32.6	Pianka and Harp 2011
Scincidae	<i>Cryptoblepharus plagiocephalus</i>	22.3	32.6	25.3	oct_apr	-24.0	0.27	0.01	-1.24	female SVL	no	Diurnal air	Carnivorous	Oviparous	NE	NE	32.6	Huey and Pianka 2007, Pianka 1986
Scincidae	<i>Ctenotus ariadnae</i>	22.1	36.1	27.6	oct_apr	-25.0	0.71	0.71	-0.40	female SVL	no	Diurnal air	Carnivorous	Oviparous	NE	NE	36.1	Pianka 1986, Greer 1989, Heatwole and Taylor 1987
Scincidae	<i>Ctenotus atlas</i>	18.7	35.6	21.4	oct_apr	-30.0	0.83	0.71	-0.31	female SVL	no	Diurnal air	Carnivorous	Oviparous	NE	NE	35.6	Huey and Pianka 2007, Pianka 1986, Greer 1989, Heatwole and Taylor 1987, Bennett and John-Alder 1986
Scincidae	<i>Ctenotus brooksi</i>	20.7	30.9	22.5	oct_apr	-27.0	0.54	0.24	-0.67	female SVL	no	Diurnal air	Carnivorous	Oviparous	NE	NE	30.9	Pianka 1986, Greer 1989, Heatwole and Taylor 1987
Scincidae	<i>Ctenotus calurus</i>	22.5	36.0	29.4	oct_apr	-24.0	0.36	0.12	-0.56	female SVL	no	Diurnal earth	Carnivorous	Oviparous	NE	NE	36.0	Huey and Pianka 2007, Pianka 1986, Greer 1989, Heatwole and Taylor 1987
Scincidae	<i>Ctenotus colletti</i>	22.9	36.3	29.0	oct_apr	-24.0	0.21	0.11	NA	female SVL	no	Diurnal air	Carnivorous	Oviparous	NE	NE	36.3	Pianka 1986, Greer 1989, Heatwole and Taylor 1987
Scincidae	<i>Ctenotus dux</i>	21.5	32.2	27.4	oct_apr	-25.0	0.73	0.54	NA	mean species SVL	no	Diurnal air	Carnivorous	Oviparous	NE	NE	32.2	Huey and Pianka 2007, Pianka 1986, Greer 1989, Heatwole and Taylor 1987
Scincidae	<i>Ctenotus grandis</i>	23.7	34.8	23.7	all	-23.0	1.61	1.21	-0.18	mean species SVL	no	Diurnal air	Omnivorous	Oviparous	NE	NE	34.8	Huey and Pianka 2007, Pianka 1986, Greer 1989, Heatwole and Taylor 1987
Scincidae	<i>Ctenotus helenae</i>	23.5	33.3	23.5	all	-23.0	1.35	1.03	-0.18	female SVL	no	Diurnal air	Carnivorous	Oviparous	LC	stable	33.3	Huey and Pianka 2007, Pianka 1986, Greer 1989, Heatwole and Taylor 1987
Scincidae	<i>Ctenotus leae</i>	20.0	37.9	23.7	oct_apr	-28.0	0.66	0.59	NA	female SVL	no	Diurnal air	Omnivorous	Oviparous	NE	NE	37.9	Pianka 1986, Greer 1989, Heatwole and Taylor 1987

Scincidae	<i>Ctenotus leonhardii</i>	22.2	38.0	27.2	oct_apr	-25.0	1.00	0.75	-0.40	female SVL	no	Diurnal	air	Omnivorous	Oviparous	LC	stable	38.0	Huey and Pianka 2007, Hutchinson 1993, Pianka 1986, Greer 1989, Heatwole and Taylor 1987, Huey and Pianka 2007, Pianka 1986, Greer 1989, Heatwole and Taylor 1987
Scincidae	<i>Ctenotus pantherinus</i>	22.9	33.6	27.4	oct_apr	-24.0	1.66	1.00	-0.18	female SVL	no	Cathemeral	air	Carnivorous	Oviparous	NE	NE	33.6	Huey and Pianka 2007, Pianka 1986, Greer 1989, Heatwole and Taylor 1987
Scincidae	<i>Ctenotus piankai</i>	23.8	36.1	23.8	all	-22.0	0.62	0.46	-0.40	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	36.1	Huey and Pianka 2007, Pianka 1986, Greer 1989, Heatwole and Taylor 1987
Scincidae	<i>Ctenotus quattuordecimlineatus</i>	23.3	35.9	23.3	all	-23.0	0.85	0.59	-0.40	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	35.9	Huey and Pianka 2007, Pianka 1986, Greer 1989, Heatwole and Taylor 1987
Scincidae	<i>Ctenotus regius</i>	20.1	36.4	24.5	oct_apr	-28.0	1.07	0.62	-0.40	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	36.4	Greer 1989, Heatwole and Taylor 1987, Huey and Bennett 1987, Bennett and John-Alder 1986
Scincidae	<i>Ctenotus robustus</i>	21.1	34.7	21.5	oct_apr	-25.0	1.65	1.31	-0.12	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	34.7	Greer 1989, Heatwole and Taylor 1987, Bennett and John-Alder 1986, Huey and Pianka 2007, Pianka 1986, Greer 1989, Heatwole and Taylor 1987
Scincidae	<i>Ctenotus schomburgkii</i>	20.8	33.4	24.0	oct_apr	-27.0	0.54	0.12	-0.82	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	33.4	Greer 1989, Heatwole and Taylor 1987, Fischer and Lindenmayer 2005
Scincidae	<i>Ctenotus taeniolatus</i>	19.4	30.2	21.1	oct_apr	-26.0	1.17	0.82	-0.36	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	30.2	Pianka 1986
Scincidae	<i>Cyclodomorphus branchialis</i>	19.7	34.7	23.4	oct_apr	-29.0	1.59	1.21	NA	female SVL	no	Cathemeral	air	Carnivorous	Viviparous	NE	NE	34.7	Shea 1995, Heatwole and Taylor 1987
Scincidae	<i>Cyclodomorphus casuarinae</i>	10.5	29.9	12.3	oct_apr	-42.0	2.11	1.63	0.16	female SVL	no	Cathemeral	air	Carnivorous	Viviparous	NE	NE	29.9	Pianka 2011
Scincidae	<i>Cyclodomorphus melanops</i>	21.9	34.8	26.1	oct_apr	-25.0	1.72	1.26	0.07	female SVL	no	Cathemeral	air	Carnivorous	Viviparous	NE	NE	34.8	Greer 1989, Heatwole and Taylor 1987
Scincidae	<i>Egernia cunninghami</i>	14.6	31.6	17.8	oct_apr	-34.0	2.62	2.23	0.70	female SVL	no	Diurnal	air	Herbivorous	Viviparous	NE	NE	31.6	Huey and Pianka 2007, Pianka 1986, Greer 1989, Heatwole and Taylor 1987
Scincidae	<i>Egernia depressa</i>	23.0	34.0	28.7	oct_apr	-25.0	1.55	1.40	0.53	female SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	34.0	Greer 1989, Heatwole and Taylor 1987
Scincidae	<i>Egernia stokesii</i>	20.5	32.7	25.0	oct_apr	-28.0	2.35	2.17	0.94	female SVL	no	Diurnal	air	Herbivorous	Viviparous	NE	NE	32.7	Greer 1989, Heatwole and Taylor 1987
Scincidae	<i>Egernia striolata</i>	18.7	31.5	21.7	oct_apr	-28.0	1.58	1.43	0.37	female SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	31.5	McElroy 2007, Zug 1991
Scincidae	<i>Emoia cyanura</i>	26.1	33.6	26.1	all	-8.0	0.73	0.26	-0.82	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	33.6	Zug 1991
Scincidae	<i>Emoia nigra</i>	26.0	31.6	26.0	all	-8.0	1.68	1.37	-0.18	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	31.6	Zug 1991
Scincidae	<i>Emoia trossula</i>	24.3	30.8	24.3	all	-17.0	1.45	1.18	-0.22	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	30.8	Huey and Bennett 1987, Hailey and Elliot 1995
Scincidae	<i>Eremiascincus fasciolatus</i>	22.4	28.1	26.5	oct_apr	-24.0	1.30	0.81	-0.20	female SVL	no	Nocturnal	earth	Carnivorous	Oviparous	NE	NE	28.1	Pianka 1986, Pianka 2011, Hailey and Elliot 1995
Scincidae	<i>Eremiascincus richardsonii</i>	21.8	26.2	25.2	oct_apr	-26.0	1.67	1.10	-0.26	female SVL	no	Nocturnal	earth	Carnivorous	Oviparous	NE	NE	26.2	Schwarzkopf et al. 2010
Scincidae	<i>Eulamprus brachyosoma</i>	22.0	26.6	22.0	all	-21.0	0.95	0.84	-0.24	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	26.6	Greer 1989
Scincidae	<i>Eulamprus heatwolei</i>	14.4	29.2	17.8	oct_apr	-34.0	1.33	1.17	NA	female SVL	no	Diurnal	air	Carnivorous	Viviparous	LC	increasing	29.2	Greer 1989, Heatwole and Taylor 1987, Huey and Bennett 1987, Bennett and John-Alder 1986, Veron and Heatwole 1970, Heatwole and Taylor 1987, Huey and Bennett 1987
Scincidae	<i>Eulamprus kosciuskoi</i>	13.0	29.6	16.2	oct_apr	-34.0	1.11	0.81	NA	female SVL	no	Diurnal	water	Carnivorous	Viviparous	NE	NE	29.6	Greer 1989, Heatwole and Taylor 1987, Huey and Bennett 1987, Bennett and John-Alder 1986, Veron and Heatwole 1970, Heatwole and Taylor 1987, Huey and Bennett 1987
Scincidae	<i>Eulamprus quoyii</i>	17.9	29.1	20.4	oct_apr	-29.0	1.67	1.37	0.00	female SVL	no	Diurnal	water	Omnivorous	Viviparous	NE	NE	29.1	Heatwole and Taylor 1987
Scincidae	<i>Eulamprus tenuis</i>	19.1	27.0	21.0	oct_apr	-25.0	1.11	0.96	NA	female SVL	no	Cathemeral	air	Carnivorous	Viviparous	NE	NE	27.0	Greer 1989, Heatwole and Taylor 1987, Huey and Bennett 1987, Shine 1983
Scincidae	<i>Eulamprus tympanum</i>	12.8	28.8	16.1	oct_apr	-37.0	1.33	1.16	-0.12	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	28.8	Meiri, own data
Scincidae	<i>Eumeces schneideri</i>	16.3	32.6	21.1	mar_sep	33.0	2.20	1.84	0.57	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	32.6	Brattstrom 1965, Inger 1959, Brooks 1968, Alcalá 1966
Scincidae	<i>Eutrapis multifasciata</i>	23.3	32.3	23.3	all	16.0	1.80	1.30	-0.02	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	32.3	

Scincidae	<i>Eutropis rudis</i>	25.6	32.8	25.6	all	3.0	1.59	1.03	NA	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	32.8	Inger 1959, Brooks 1968, Alcalá 1966, Brattstrom 1965
Scincidae	<i>Gnypetoscincus queenlandiae</i>	22.5	32.7	22.5	all	-17.0	1.11	0.83	-0.36	female SVL	no	Cathemeral	earth	Carnivorous	Viviparous	NE	NE	32.7	Heatwole and Taylor 1987
Scincidae	<i>Hemiergis decresiensis</i>	15.7	22.6	18.6	oct_apr	-33.0	0.48	0.27	NA	female SVL	no	Diurnal	earth	Carnivorous	Viviparous	LC	unknown	22.6	Greer 1989, Heatwole and Taylor 1987, Huey and Bennett 1987, Fischer and Lindenmayer 2005, Bennett and John-Alder 1986, Hailey and Elliot 1995
Scincidae	<i>Hemiergis peronii</i>	16.8	25.0	19.8	oct_apr	-33.0	0.48	0.23	-0.71	female SVL	no	Nocturnal	earth	Carnivorous	Viviparous	NE	NE	25.0	Greer 1989, Heatwole and Taylor 1987, Huey and Bennett 1987, Bennett and John-Alder 1986, Hailey and Elliot 1995
Scincidae	<i>Insulasaurus arborens</i>	26.5	22.9	26.5	all	10.8	0.76	0.49	-0.78	female SVL	yes	Diurnal	air	NA	Oviparous	DD	unknown	22.9	Alcalá and Brown 1966
Scincidae	<i>Lamprolepis smaragdina</i>	25.3	30.3	25.3	all	-4.0	1.54	1.17	-0.08	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	NE	NE	30.3	Alcalá 1966
Scincidae	<i>Lampropholis delicata</i>	17.7	26.1	19.0	oct_apr	-29.0	0.49	0.05	-1.11	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	26.1	Heatwole and Taylor 1987, Fischer and Lindenmayer 2005
Scincidae	<i>Lampropholis guichenoti</i>	14.6	30.3	17.6	oct_apr	-34.0	0.42	0.06	-1.00	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	30.3	Greer 1989, Fischer and Lindenmayer 2005, Michael et al. 2011, Shine 1983
Scincidae	<i>Lankascincus fallax</i>	22.9	22.5	22.9	all	7.7	0.49	0.01	-1.05	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	22.5	Meek et al. 2005
Scincidae	<i>Lerista bipes</i>	24.3	31.2	24.3	all	-22.0	0.31	0.05	-0.71	female SVL	no	Nocturnal	earth	Carnivorous	Oviparous	NE	NE	31.2	Pianka 1986, Hailey and Elliot 1995
Scincidae	<i>Lerista bougainvillii</i>	14.2	29.8	17.2	oct_apr	-36.0	0.91	0.56	-0.61	female SVL	no	Cathemeral	earth	Carnivorous	Oviparous	NE	NE	29.8	Heatwole and Taylor 1987, Hailey and Elliot 1995
Scincidae	<i>Lerista punctatovittata</i>	18.5	30.4	22.3	oct_apr	-30.0	0.79	0.68	-0.27	female SVL	no	Cathemeral	earth	Carnivorous	Oviparous	NE	NE	30.4	Henle 1989
Scincidae	<i>Lerista xanthura</i>	21.0	27.7	26.9	oct_apr	-27.0	0.15	-0.01	-0.75	female SVL	no	Cathemeral	earth	Carnivorous	Oviparous	NE	NE	27.7	Henle 1989
Scincidae	<i>Liopholis inornata</i>	20.5	30.1	23.6	oct_apr	-28.0	1.11	0.87	-0.20	female SVL	no	Cathemeral	earth	Omnivorous	Viviparous	LC	stable	30.1	Pianka 1986
Scincidae	<i>Liopholis kintorei</i>	23.4	25.2	29.5	oct_apr	-24.0	2.31	2.24	0.93	female SVL	no	Nocturnal	earth	Herbivorous	Viviparous	VU	NA	25.2	Greer 1989, Heatwole and Taylor 1987
Scincidae	<i>Liopholis modesta</i>	17.3	27.7	20.6	oct_apr	-29.0	1.49	1.35	0.12	female SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	27.7	Greer 1989
Scincidae	<i>Liopholis multiscutata</i>	16.8	33.5	20.1	oct_apr	-33.0	1.28	1.05	-0.18	female SVL	no	Diurnal	earth	Carnivorous	Viviparous	NE	NE	33.5	Heatwole and Taylor 1987
Scincidae	<i>Liopholis slateri</i>	20.9	33.5	25.4	oct_apr	-25.0	1.29	1.11	NA	mean species SVL	no	Cathemeral	earth	Carnivorous	Viviparous	NE	NE	33.5	Heatwole and Taylor 1987
Scincidae	<i>Liopholis striata</i>	22.7	30.4	29.1	oct_apr	-24.0	1.49	1.13	0.08	female SVL	no	Cathemeral	earth	Carnivorous	Viviparous	LC	stable	30.4	Huey and Pianka 2007, Pianka 1986
Scincidae	<i>Liopholis whitii</i>	15.5	33.0	18.1	oct_apr	-34.0	1.50	1.15	0.05	female SVL	no	Diurnal	air	Carnivorous	Viviparous	LC	unknown	33.0	Greer 1989, Heatwole and Taylor 1987, Huey and Bennett 1987, Fischer and Lindenmayer 2005, Bennett and John-Alder 1986
Scincidae	<i>Lobulia stellaris</i>	20.1	24.7	20.1	all	-5.0	0.71	0.59	-0.50	female SVL	yes	Diurnal	air	NA	Viviparous	NE	NE	24.7	Greer et al. 2005
Scincidae	<i>Lobulia subalpina</i>	17.6	34.2	17.6	all	-8.0	0.95	0.70	-0.36	female SVL	yes	Diurnal	air	NA	Viviparous	NE	NE	34.2	Greer et al. 2005
Scincidae	<i>Lygisaurus foliorum</i>	19.2	31.1	21.7	oct_apr	-26.0	0.15	-0.16	-1.33	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	31.1	Singh et al. 2002
Scincidae	<i>Lygosoma sundevalli</i>	22.2	32.7	22.2	all	-13.0	1.80	1.23	-0.67	female SVL	no	Diurnal	earth	Carnivorous	Oviparous	LC	stable	32.7	Bowker 1984
Scincidae	<i>Mabuya agilis</i>	22.2	33.0	22.2	all	-20.1	1.28	0.80	-0.26	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	33.0	Rocha et al. 2009
Scincidae	<i>Mabuya bistriata</i>	25.8	32.9	25.8	all	-4.0	1.45	1.23	-0.11	female SVL	no	Diurnal	air	Carnivorous	Viviparous	LC	unknown	32.9	Vitt and Blackburn 1991
Scincidae	<i>Mabuya dorsivittata</i>	19.2	32.9	19.2	all	-19.0	1.19	0.83	NA	female SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	32.9	Guarino Colli, own data
Scincidae	<i>Mabuya frenata</i>	23.6	31.7	23.6	all	-15.0	1.20	0.89	-0.56	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	31.7	Rocha et al. 2009
Scincidae	<i>Mabuya guaporicola</i>	23.9	33.4	23.9	all	-15.0	1.30	0.67	NA	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	33.4	Mesquita et al. 2000
Scincidae	<i>Mabuya heathi</i>	24.2	34.6	24.2	all	-8.3	1.22	0.89	-0.28	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	34.6	Vitt 1995
Scincidae	<i>Mabuya mabouya</i>	25.2	34.2	25.2	all	5.0	1.54	1.12	-0.16	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	34.2	Henderson and Powell 2009, Fitch 1968
Scincidae	<i>Mabuya macrorhyncha</i>	22.6	31.9	22.6	all	-16.7	1.11	0.80	-0.33	female SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	31.9	Rocha et al. 2009
Scincidae	<i>Mabuya nigropunctata</i>	22.6	33.3	22.6	all	-7.0	1.50	1.12	-0.02	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	33.3	Mesquita et al. 2006, Vitt and Zani 1996, Rocha et al. 2009
Scincidae	<i>Mabuya sloanii</i>	25.8	33.1	25.8	all	19.0	1.32	1.17	NA	female SVL	yes	Diurnal	air	Omnivorous	Viviparous	NE	NE	33.1	Brooks 1968
Scincidae	<i>Menetia greyii</i>	21.5	33.0	24.0	oct_apr	-25.0	0.05	-0.27	-1.42	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	33.0	Pianka 1986
Scincidae	<i>Morethia boulengeri</i>	21.0	31.5	22.8	oct_apr	-25.0	0.54	0.28	-1.03	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	31.5	Henle 1989
Scincidae	<i>Morethia butleri</i>	19.4	33.6	22.0	oct_apr	-29.0	0.54	0.39	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	33.6	Pianka 1986, Pianka 2011
Scincidae	<i>Nannoscincus maccoyi</i>	12.6	17.8	15.1	oct_apr	-37.0	0.59	0.39	-0.70	female SVL	no	Cathemeral	earth	Carnivorous	Oviparous	NE	NE	17.8	Michael and Lindenmayer 2010, Hutchinson 1993, Greer 1989, Fischer and Lindenmayer 2005, Shine 1983

Scincidae	<i>Niveoscincus coventryi</i>	12.5	27.0	16.0	oct_apr	-36.0	0.47	0.15	-1.10	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	27.0	Greer 1989, Shine 1983
Scincidae	<i>Niveoscincus greeni</i>	8.6	27.4	11.0	oct_apr	-42.0	0.93	0.71	-0.33	female SVL	yes	Diurnal	air	Carnivorous	Viviparous	NE	NE	27.4	Greer 1989, Greer 1982
Scincidae	<i>Niveoscincus metallicus</i>	11.0	32.2	13.2	oct_apr	-41.0	0.85	0.43	-0.84	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	32.2	Heatwole and Taylor 1987
Scincidae	<i>Niveoscincus pretiosus</i>	10.1	28.2	12.2	oct_apr	-42.0	0.83	0.42	-0.67	female SVL	yes	Diurnal	air	Carnivorous	Viviparous	NE	NE	28.2	Greer 1989, Heatwole and Taylor 1987, Greer 1982
Scincidae	<i>Oligosoma grande</i>	8.0	23.6	12.3	nov_mar	-45.0	1.57	1.26	0.12	female SVL	yes	Diurnal	air	Omnivorous	Viviparous	VU	NA	23.6	Cree 1994
Scincidae	<i>Oligosoma lichenigera</i>	18.8	25.9	20.5	oct_apr	-32.0	1.02	0.66	NA	female SVL	yes	Cathemeral	air	Carnivorous	Oviparous	VU	NA	25.9	Greer 1989
Scincidae	<i>Oligosoma maccanni</i>	7.8	28.9	14.8	oct_apr	-44.7	0.93	0.65	-0.55	female SVL	yes	Diurnal	air	Omnivorous	Viviparous	NE	NE	28.9	Cree and Hare 2010
Scincidae	<i>Oligosoma otagense</i>	8.5	25.9	12.6	nov_mar	-45.0	1.73	1.53	0.15	female SVL	yes	Diurnal	air	Omnivorous	Viviparous	EN	decreasing	25.9	Connolly and Cree 2008, Cree 1994
Scincidae	<i>Oligosoma suteri</i>	15.3	15.0	17.5	oct_apr	-36.0	1.66	1.12	-0.10	female SVL	yes	Nocturnal	air	Carnivorous	Oviparous	LC	increasing	15.0	Towns 1975
Scincidae	<i>Oligosoma zelandicum</i>	12.0	25.2	14.4	oct_apr	-40.0	0.89	0.52	-0.56	female SVL	yes	Diurnal	air	Carnivorous	Viviparous	LC	stable	25.2	Morris 1974
Scincidae	<i>Ophiomorus lastatii</i>	17.8	20.9	22.7	mar_sep	32.0	0.44	0.36	NA	mean species SVL	no	Cathemeral	earth	Carnivorous	Viviparous	DD	unknown	20.9	Meiri, own data
Scincidae	<i>Ophiomorus punctatissimus</i>	15.5	29.8	18.9	mar_sep	38.0	0.39	0.23	-0.57	female SVL	no	Diurnal	earth	Carnivorous	Oviparous	LC	unknown	29.8	Panayiotis Pafilis, own data
Scincidae	<i>Ophiomorus streeti</i>	22.6	29.0	27.3	mar_sep	28.0	0.84	0.64	NA	mean species SVL	no	Nocturnal	earth	Carnivorous	Viviparous	LC	stable	29.0	Rathor 1970
Scincidae	<i>Panaspis wahlbergi</i>	22.0	33.0	22.0	all	-9.0	0.71	0.16	-1.32	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	33.0	Bowker 1984
Scincidae	<i>Papuscincus stanleyanus</i>	19.8	29.0	19.8	all	-6.0	0.62	0.47	-0.67	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	29.0	Allison 1982
Scincidae	<i>Pinoyscincus jagori</i>	25.7	23.1	25.7	all	12.0	1.47	0.93	-0.46	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	LC	stable	23.1	Alcala and Brown 1966
Scincidae	<i>Plestiodon anthracinus</i>	14.4	30.0	19.7	mar_sep	35.0	0.83	0.64	-0.92	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	30.0	Brattstrom 1965, Youssef et al. 2008
Scincidae	<i>Plestiodon copei</i>	13.7	28.7	13.7	all	19.0	0.91	0.78	-0.63	female SVL	no	Diurnal	air	NA	Viviparous	LC	stable	28.7	Lemos-Espinal et al. 1997
Scincidae	<i>Plestiodon egregius</i>	20.0	30.4	23.8	mar_sep	31.0	0.22	-0.12	-0.88	female SVL	no	Diurnal	earth	Carnivorous	Oviparous	LC	decreasing	30.4	Mount 1961, Youssef et al. 2008, Hailey and Elliot 1995
Scincidae	<i>Plestiodon elegans</i>	16.2	31.0	20.3	mar_sep	27.0	1.40	0.93	-0.56	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	31.0	Youssef et al. 2008
Scincidae	<i>Plestiodon fasciatus</i>	14.1	32.3	20.1	mar_sep	37.0	1.12	0.79	-0.64	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	32.3	Fitch 1956, Mount 1961, Youssef et al. 2008, Werner and Whitaker 1978, Brattstrom 1965
Scincidae	<i>Plestiodon gilberti</i>	14.4	29.2	17.7	mar_sep	36.0	1.55	1.11	-0.24	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	29.2	Brattstrom 1965, Youssef et al. 2008
Scincidae	<i>Plestiodon inexpectatus</i>	17.2	33.2	21.6	mar_sep	33.0	1.17	0.85	-0.79	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	33.2	Youssef et al. 2008, Brattstrom 1965
Scincidae	<i>Plestiodon laticeps</i>	15.6	31.5	20.7	mar_sep	35.0	1.83	1.32	-0.39	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	31.5	Sinervo et al. 2010
Scincidae	<i>Plestiodon latiscutatus</i>	1.4	29.8	10.1	apr_aug	46.0	1.28	0.83	-0.56	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	29.8	Borkin et al. 2004 in Sinervo et al. 2010
Scincidae	<i>Plestiodon obsoletus</i>	15.4	33.0	20.7	mar_sep	33.0	1.83	1.55	-0.04	female SVL	no	Diurnal	earth	Carnivorous	Oviparous	LC	stable	33.0	Fitch 1956, Mount 1961, Youssef et al. 2008, Degenhardt et al. 1996,
Scincidae	<i>Plestiodon septentrionalis</i>	12.6	29.2	20.3	mar_sep	39.0	1.19	0.88	-0.68	female SVL	no	Nocturnal	earth	Carnivorous	Oviparous	LC	stable	29.2	Fitch 1955, Brattstrom 1965
Scincidae	<i>Plestiodon skiltonianus</i>	8.9	27.6	14.1	mar_sep	42.0	1.12	0.70	-0.61	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	27.6	Fitch 1956, Brattstrom 1965
Scincidae	<i>Plestiodon tetragrammus</i>	19.9	28.0	25.0	mar_sep	29.0	0.95	0.67	-0.73	mean species SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	28.0	Brattstrom 1965
Scincidae	<i>Pseudemoia entrecasteauxii</i>	12.9	31.9	16.1	oct_apr	-37.0	0.73	0.44	-0.70	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	31.9	Greer 1989, Shine 1983
Scincidae	<i>Pseudemoia spenceri</i>	12.2	31.8	15.6	oct_apr	-37.0	0.73	0.54	-0.62	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	31.8	Greer 1989, Heatwole and Taylor 1987: 31 in lab gradient, Fischer and Lindenmayer 2005, Shine 1983
Scincidae	<i>Saiphos equalis</i>	16.1	18.0	19.4	oct_apr	-31.0	0.65	0.42	-0.84	female SVL	no	Nocturnal	earth	Carnivorous	Viviparous	NE	NE	18.0	Wu et al. 2009
Scincidae	<i>Scelotes gronovii</i>	17.6	23.0	19.9	oct_apr	-33.0	0.35	0.33	NA	mean species SVL	no	Cathemeral	earth	Carnivorous	Viviparous	LR/nt	not specified	23.0	Withers 1981
Scincidae	<i>Scincella cherriei</i>	24.7	26.0	24.7	all	14.0	0.79	0.44	-0.92	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	26.0	Savage 2002
Scincidae	<i>Scincella lateralis</i>	16.7	28.9	22.2	mar_sep	34.0	0.59	0.22	-1.00	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	28.9	Fitch 1956, Hailey and Elliot 1995, Brattstrom 1965
Scincidae	<i>Scincella modesta</i>	11.7	28.5	21.2	mar_sep	30.0	0.76	0.41	-1.00	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	28.5	Brattstrom 1965
Scincidae	<i>Scincus mitranus</i>	24.6	35.7	24.6	all	22.0	1.74	1.33	-0.10	female SVL	no	Diurnal	earth	Omnivorous	Viviparous	NE	NE	35.7	Al-Johany et al. 1999, Arnold 1984
Scincidae	<i>Sphenomorphus sabanus</i>	26.3	25.8	26.3	all	5.0	0.62	0.36	NA	mean species SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	25.8	Inger 1959, Alcala and Brown 1966, Brattstrom 1965
Scincidae	<i>Tiliqua multifasciata</i>	24.4	33.4	24.4	all	-22.0	2.87	2.52	0.83	female SVL	no	Cathemeral	air	Herbivorous	Viviparous	NE	NE	33.4	Pianka 1986, Pianka 2011
Scincidae	<i>Tiliqua nigrolutea</i>	12.8	34.8	16.0	oct_apr	-37.0	3.16	2.81	1.48	female SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	34.8	Heatwole and Taylor 1987
Scincidae	<i>Tiliqua occipitalis</i>	18.8	33.2	20.7	oct_apr	-30.0	2.96	2.74	1.37	female SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	33.2	Light et al. 1966, Greer 1989, Heatwole and Taylor 1987

Scincidae	<i>Tiliqua rugosa</i>	18.0	33.6	20.8	oct_apr	-31.0	3.09	2.67	1.79	female SVL	no	Diurnal	air	Herbivorous	Viviparous	NE	NE	33.6	Light et al. 1966, MacMillen et al. 1989, Greer 1989, Heatwole and Taylor 1987, Bennett and John-Alder 1986
Scincidae	<i>Tiliqua scincoides</i>	21.3	33.2	21.7	oct_apr	-24.0	3.21	2.93	1.17	female SVL	no	Diurnal	air	Omnivorous	Viviparous	NE	NE	33.2	Koenig et al. 2001, Heatwole and Taylor 1987
Scincidae	<i>Trachylepis atlantica</i>	26.9	32.2	26.9	all	-3.9	1.38	0.93	NA	female SVL	yes	Diurnal	air	Herbivorous	NA	NE	NE	32.2	Rocha et al. 2009
Scincidae	<i>Trachylepis brevicollis</i>	24.9	34.1	24.9	all	7.0	2.16	1.56	-0.10	female SVL	no	Cathemeral	air	Carnivorous	Viviparous	NE	NE	34.1	Zari 1991, Bowker 1984
Scincidae	<i>Trachylepis capensis</i>	16.9	32.5	19.8	oct_apr	-28.0	1.75	1.22	NA	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	32.5	Brownlie and Loveridge 1983
Scincidae	<i>Trachylepis maculilabris</i>	24.7	36.5	24.7	all	5.0	1.30	0.88	-0.67	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	36.5	Curry-Lindahl 1979
Scincidae	<i>Trachylepis mlanjensis</i>	18.2	31.8	18.2	all	15.1	0.98	0.76	NA	mean species SVL	no	Diurnal	air	NA	Viviparous	NE	NE	31.8	Patterson 1992 (as <i>M. striata punctatissimus</i>)
Scincidae	<i>Trachylepis occidentalis</i>	17.6	36.1	21.2	oct_apr	-30.0	1.53	0.98	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	36.1	Huey and Pianka 2007, Vitt and Pianka 1977, Pianka 1986, Huey and Pianka 1977
Scincidae	<i>Trachylepis punctatissima</i>	17.6	34.8	20.5	oct_apr	-25.0	1.43	0.81	NA	female SVL	no	Diurnal	air	Carnivorous	Viviparous	LC	stable	34.8	Huey and Pianka 2007
Scincidae	<i>Trachylepis quinquetaeliata</i>	25.1	35.3	25.1	all	13.0	1.91	1.05	-0.27	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	35.3	Curry-Lindahl 1979
Scincidae	<i>Trachylepis sechellensis</i>	26.0	34.7	26.0	all	-5.0	1.43	1.07	-0.16	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	LC	stable	34.7	Cheke 1984, Crawford and Thorpe 1979
Scincidae	<i>Trachylepis sparsa</i>	19.4	34.3	23.6	oct_apr	-28.0	1.44	1.08	-0.45	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	34.3	Huey and Pianka 2007, Vitt and Pianka 1977
Scincidae	<i>Trachylepis spilogaster</i>	18.7	34.2	22.6	oct_apr	-28.0	1.23	0.94	-0.58	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	34.2	Vitt and Pianka 1977, Pianka 1986, Huey and Pianka 1977
Scincidae	<i>Trachylepis striata</i>	22.2	36.5	22.2	all	-7.0	1.50	0.99	-0.56	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	36.5	Pianka 1986, Curry-Lindahl 1979, Huey and Pianka 1977, Brooks 1968, Brattstrom 1965
Scincidae	<i>Trachylepis varia</i>	20.8	28.1	20.8	all	-12.0	1.55	0.67	-0.82	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	28.1	Hebrard et al. 1982
Scincidae	<i>Trachylepis variegata</i>	17.0	34.1	20.2	oct_apr	-30.0	0.54	0.01	NA	female SVL	no	Diurnal	air	Carnivorous	Viviparous	NE	NE	34.1	Huey and Pianka 2007, Vitt and Pianka 1977, Pianka 1986, Huey and Pianka 1977
Scincidae	<i>Trachylepis vittata</i>	17.0	34.0	20.8	mar_sep	34.0	1.26	0.72	-0.42	female SVL	no	Diurnal	air	Carnivorous	Viviparous	LC	stable	34.0	Schleich et al. 1996, meiri, own data
Scincidae	<i>Tribolonotus gracilis</i>	25.0	24.6	25.0	all	-4.0	1.37	1.24	NA	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	24.6	Cogger 1972
Sphaerodactylidae	<i>Aristelliger cochranae</i>	26.4	30.7	26.4	all	18.0	0.79	0.32	-0.66	female SVL	yes	Cathemeral	air	Carnivorous	Oviparous	NE	NE	30.7	Henderson and Powell 2009, Powell 1999
Sphaerodactylidae	<i>Gonatodes antillensis</i>	27.4	27.0	27.4	all	12.0	0.13	0.05	-0.83	mean species SVL	no	Nocturnal	air	Carnivorous	Oviparous	NE	NE	27.0	Bennett and Gorman 1979
Sphaerodactylidae	<i>Gonatodes concinnatus</i>	25.6	28.0	25.6	all	1.0	0.55	0.26	-0.90	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	28.0	Fitch 1968, Vitt and Zani 1996
Sphaerodactylidae	<i>Gonatodes daudini</i>	26.7	23.1	26.7	all	13.0	-0.13	-0.28	NA	mean species SVL	yes	Diurnal	air	Carnivorous	Oviparous	CR	stable	23.1	Bentz et al. 2011
Sphaerodactylidae	<i>Gonatodes hasemani</i>	24.9	30.6	24.9	all	-8.0	0.38	0.20	-0.63	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	30.6	Miranda et al. 2010, Rocha et al. 2009
Sphaerodactylidae	<i>Gonatodes humeralis</i>	25.4	29.4	25.4	all	-4.0	0.41	-0.01	-0.98	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	29.4	Miranda et al. 2010, Vitt and Zani 1996, Rocha et al. 2009
Sphaerodactylidae	<i>Pristurus carteri</i>	25.0	32.2	25.0	all	19.0	1.06	0.80	NA	mean species SVL	no	Cathemeral	air	Carnivorous	Oviparous	NE	NE	32.2	Avery 1982, Arnold 1993
Sphaerodactylidae	<i>Pristurus celerrimus</i>	25.6	35.4	28.8	mar_sep	24.0	0.20	0.10	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	35.4	Arnold 1993
Sphaerodactylidae	<i>Sphaerodactylus kirbyi</i>	26.7	25.3	26.7	all	13.0	-0.22	-0.44	-1.09	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	VU	unknown	25.3	Bentz et al. 2011
Sphaerodactylidae	<i>Sphaerodactylus sputator</i>	26.4	28.1	26.4	all	18.0	0.20	0.18	NA	female SVL	yes	Cathemeral	air	Carnivorous	Oviparous	NE	NE	28.1	Henderson and Powell 2009
Sphaerodactylidae	<i>Teratoscincus przewalskii</i>	7.5	20.2	15.8	mar_sep	42.0	1.34	1.04	NA	female SVL	no	Nocturnal	air	Carnivorous	Oviparous	LC	unknown	20.2	Autumn et al. 1994
Teiidae	<i>Ameiva ameiva</i>	24.1	37.8	24.1	all	-6.0	2.48	1.72	0.20	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	37.8	Henderson and Powell 2009, Curry-Lindahl 1979, Fitch 1968, Vitt and de Carvalho 1995, Fitch 1968, Vitt 1995, Rocha et al. 2009, Sales et al. 2011, Brattstrom 1965, Mesquita et al. 2006
Teiidae	<i>Ameiva atrigularis</i>	24.03	38.6	24.03	all	10.4	2.34	1.96	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	38.6	Ugueto and Harvey 2011
Teiidae	<i>Ameiva bifrontata</i>	24.8	38.8	24.8	all	3.0	1.81	1.32	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	38.8	Schall 1973
Teiidae	<i>Ameiva chrysoleama</i>	24.8	37.1	24.8	all	19.0	2.11	1.24	NA	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	LC	stable	37.1	Henderson and Powell 2009, Sproston et al. 1999
Teiidae	<i>Ameiva corax</i>	27.0	33.7	27.0	all	18.0	1.85	1.45	NA	female SVL	yes	Diurnal	air	Omnivorous	NA	VU	unknown	33.7	Henderson and Powell 2009
Teiidae	<i>Ameiva exsul</i>	25.2	37.9	25.2	all	18.0	2.42	1.39	0.09	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	NE	NE	37.9	Sinervo et al. 2010
Teiidae	<i>Ameiva festiva</i>	24.5	36.7	24.5	all	11.0	1.97	1.29	0.13	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	36.7	van Berkum 1988, Savage 2002, Vitt and Zani 1996, Hirth 1965

Teiidae	<i>Ameiva fuscata</i>	24.0	36.0	24.0	all	15.0	2.71	1.76	0.56	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	NE	NE	36.0	Henderson and Powell 2009, Brooks 1968
Teiidae	<i>Ameiva leberii</i>	24.5	38.1	24.5	all	18.0	1.82	1.62	NA	female SVL	yes	Diurnal	air	Carnivorous	NA	NE	NE	38.1	Sproston et al. 1999
Teiidae	<i>Ameiva leptophrys</i>	25.3	36.4	25.3	all	8.0	1.86	1.54	0.30	female SVL	no	Diurnal	air	Carnivorous	NA	NE	NE	36.4	Savage 2002
Teiidae	<i>Ameiva plei</i>	26.9	36.6	26.9	all	18.0	2.27	1.27	NA	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	NE	NE	36.6	Henderson and Powell 2009
Teiidae	<i>Ameiva pluvianotata</i>	25.6	37.8	25.6	all	17.0	2.18	1.84	NA	female SVL	yes	Diurnal	air	Omnivorous	NA	NE	NE	37.8	Hirth 1965
Teiidae	<i>Ameiva quadrilineata</i>	23.6	37.5	23.6	all	9.0	1.30	0.97	-0.11	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	unknown	37.5	Savage 2002, Curry-Lindahl 1979, Hirth 1963, Brattstrom 1965, Hirth 1965
Teiidae	<i>Ameiva taeniura</i>	24.3	37.2	24.3	all	19.0	1.54	1.16	NA	mean species SVL	yes	Diurnal	air	Carnivorous	Oviparous	NE	NE	37.2	Henderson and Powell 2009, Sproston et al. 1999
Teiidae	<i>Ameiva undulata</i>	23.6	38.3	23.6	all	17.0	1.91	1.36	0.04	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	38.3	Savage 2002
Teiidae	<i>Aspidoscelis burti</i>	20.1	39.5	25.2	mar_sep	30.0	1.93	1.50	-0.02	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	39.5	Jones and Lovich 2009
Teiidae	<i>Aspidoscelis cerulbensis</i>	23.2	40.4	25.5	mar_sep	24.0	1.40	0.88	-0.02	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	LC	stable	40.4	Soule 1963, Woolrich-Pina et al. 2011, Brattstrom 1965
Teiidae	<i>Aspidoscelis communis</i>	25.3	36.2	25.3	all	19.0	1.88	1.42	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	36.2	Woolrich-Pina et al. 2011 Kennedy 1968, Savage 2002,
Teiidae	<i>Aspidoscelis deppei</i>	24.8	41.3	24.8	all	16.0	1.37	0.93	-0.13	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	unknown	41.3	Woolrich-Pina et al. 2011
Teiidae	<i>Aspidoscelis dixoni</i>	15.9	40.0	21.6	mar_sep	31.0	1.60	1.24	0.02	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NT	stable	40.0	Degenhardt et al. 1996
Teiidae	<i>Aspidoscelis exsanguis</i>	14.1	39.2	17.6	mar_sep	32.0	1.49	1.18	0.06	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	39.2	Jones and Lovich 2009, Degenhardt et al. 1996, Woolrich-Pina et al. 2011
Teiidae	<i>Aspidoscelis flagellicaudus</i>	14.1	40.0	18.2	mar_sep	34.0	1.49	1.28	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	40.0	Jones and Lovich 2009, Degenhardt et al. 1996, Woolrich-Pina et al. 2011
Teiidae	<i>Aspidoscelis gularis</i>	19.1	36.9	23.8	mar_sep	29.0	1.66	1.13	-0.05	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	36.9	Degenhardt et al. 1996, Curry-Lindahl 1979, Siever and Paulissen 1996, Woolrich-Pina et al. 2011, Brattstrom 1965
Teiidae	<i>Aspidoscelis guttatus</i>	25.5	39.3	25.5	all	18.0	1.97	1.37	0.06	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	39.3	Kennedy 1968, Woolrich-Pina et al. 2011
Teiidae	<i>Aspidoscelis hyperythrus</i>	20.2	39.2	22.3	mar_sep	28.0	1.03	0.74	-0.22	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	decreasing	39.2	Soule 1963, Curry-Lindahl 1979, Woolrich-Pina et al. 2011, Brattstrom 1965
Teiidae	<i>Aspidoscelis inornata</i>	15.9	39.1	20.7	mar_sep	29.8	1.27	0.66	-0.09	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	decreasing	39.1	Jones and Lovich 2009, Degenhardt et al. 1996, Woolrich-Pina et al. 2011
Teiidae	<i>Aspidoscelis laredoensis</i>	22.0	39.5	26.4	mar_sep	27.0	1.33	0.96	-0.07	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	39.5	Sievert and Paulissen 1996: 34-35.3 mean preferred temperature, Woolrich-Pina et al. 2011
Teiidae	<i>Aspidoscelis lineattissimus</i>	24.8	33.8	24.8	all	20.0	1.55	1.16	-0.11	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	33.8	Navarro-Garcia et al. 2008, Woolrich-Pina et al. 2011
Teiidae	<i>Aspidoscelis marmoratus</i>	17.5	38.5	21.8	mar_sep	30.0	1.56	1.19	0.06	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	38.5	Punzo 2001
Teiidae	<i>Aspidoscelis neomexicanus</i>	13.2	39.4	16.7	mar_sep	33.0	1.27	0.94	0.01	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	39.4	Degenhardt et al. 1996, Woolrich-Pina et al. 2011
Teiidae	<i>Aspidoscelis scalaris</i>	18.1	37.6	21.8	mar_sep	27.5	1.77	1.15	-0.05	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	37.6	Barbault 1977
Teiidae	<i>Aspidoscelis sexlineata</i>	14.9	38.8	19.9	mar_sep	35.3	1.35	0.93	-0.09	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	38.8	Fitch 1956, Degenhardt et al. 1996, Woolrich-Pina et al. 2011, Brattstrom 1965
Teiidae	<i>Aspidoscelis tessellata</i>	15.3	39.9	20.5	mar_sep	33.0	1.56	1.12	0.29	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	39.9	Degenhardt et al. 1996 (grahami), Woolrich-Pina et al. 2011, Punzo 2001, Brattstrom 1965
Teiidae	<i>Aspidoscelis tigris</i>	15.5	39.2	20.5	mar_sep	34.0	1.90	1.19	-0.13	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	39.2	van Berkum 1988, Pianka 1986, Degenhardt et al. 1996, Woolrich-Pina et al. 2011, Cunningham 1966, Brattstrom 1965, Lemos-Espinal et al. 1997
Teiidae	<i>Aspidoscelis uniparens</i>	15.0	38.9	17.9	mar_sep	32.0	1.27	0.85	-0.22	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	38.9	Jones and Lovich 2009, Woolrich-Pina et al. 2011
Teiidae	<i>Aspidoscelis velox</i>	10.3	38.4	15.2	mar_sep	36.0	1.28	1.07	0.06	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	38.4	Jones and Lovich 2009, Woolrich-Pina et al. 2011

Teiidae	<i>Callopistes maculatus</i>	11.7	38.0	14.2	oct_apr	-30.0	2.21	1.67	NA	female SVL	no	Diurnal	air	Omnivorous	Oviparous	DD	NA	38.0	Labra et al. 2008, Muchlinski et al. 1995
Teiidae	<i>Cnemidophorus abaetensis</i>	22.2	37.5	22.2	all	-12.0	1.03	0.58	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	37.5	Ariani et al. 2012, Menezes and Rocha 2011, Dias and Rocha 2004, Rocha et al. 2009
Teiidae	<i>Cnemidophorus arubensis</i>	27.3	39.4	27.3	all	13.0	1.80	1.15	NA	female SVL	yes	Diurnal	air	Herbivorous	Oviparous	NE	NE	39.4	Shall 1973
Teiidae	<i>Cnemidophorus cryptus</i>	26.4	39.2	26.4	all	-1.8	1.03	0.90	-0.11	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	39.2	Mesquita and Colli 2003, Rocha et al. 2009, Ariani et al. 2012
Teiidae	<i>Cnemidophorus gramivagus</i>	26.9	37.7	26.9	all	5.0	1.67	0.91	-0.07	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	stable	37.7	Mesquita and Colli 2003, Rocha et al. 2009, Ariani et al. 2012
Teiidae	<i>Cnemidophorus jalapensis</i>	24.6	37.0	24.6	all	-10.4	0.69	0.50	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	37.0	Ariani et al. 2012
Teiidae	<i>Cnemidophorus lacertoides</i>	21.5	35.1	21.5	all	-18.0	1.12	0.94	-0.32	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	35.1	Menezes and Rocha 2011, Ariani et al. 2011
Teiidae	<i>Cnemidophorus lemmiscatus</i>	24.4	38.2	24.4	all	6.0	1.64	0.87	-0.35	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	38.2	Mesquita and Colli 2003, Vitt and de Carvalho 1995, Rocha et al. 2009, Brattstrom 1965, Ariani et al. 2012
Teiidae	<i>Cnemidophorus littoralis</i>	23.1	37.6	23.1	all	-22.8	1.20	0.84	NA	female SVL	no	Diurnal	air	Carnivorous	NA	NE	NE	37.6	Menezes and Rocha 2011, Rocha et al. 2009, Ariani et al. 2012
Teiidae	<i>Cnemidophorus mumbuca</i>	24.9	38.3	24.9	all	-10.5	0.76	0.70	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	38.3	Mesquita et al. 2006, Rocha et al. 2009, Ariani et al. 2012
Teiidae	<i>Cnemidophorus murinus</i>	27.5	39.4	27.5	all	12.0	2.10	1.44	0.30	female SVL	yes	Diurnal	air	Herbivorous	Oviparous	NE	NE	39.4	Bennett and Gorman 1979, Schall and Dearing 1994, Ariani et al. 2012
Teiidae	<i>Cnemidophorus ocellifer</i>	23.5	37.3	23.5	all	-19.0	1.72	0.86	-0.30	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	37.3	Dias and Rocha 2004, Mesquita and Colli 2003, Vitt 1995, Rocha et al. 2009, Ariani et al. 2012
Teiidae	<i>Cnemidophorus parecis</i>	22.3	38.2	22.3	all	-12.5	1.33	1.18	0.09	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	38.2	Mesquita and Colli 2003, Rocha et al. 2009, Ariani et al. 2012
Teiidae	<i>Cnemidophorus vanzoi</i>	25.4	41.0	25.4	all	14.0	1.86	1.30	0.27	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	VU	NA	41.0	Henderson and Powell 2009
Teiidae	<i>Crocodylus amazonicus</i>	25.9	31.2	25.9	all	-3.0	3.04	2.35	1.05	female SVL	no	Diurnal	water	Carnivorous	Oviparous	LC	unknown	31.2	Rocha et al. 2009, Mesquita et al. 2006
Teiidae	<i>Dicrodon guttulatum</i>	21.3	32.2	21.3	all	-4.0	1.83	1.72	NA	mean species SVL	no	Diurnal	air	Herbivorous	NA	NE	NE	32.2	van Leeuwen et al. 2011
Teiidae	<i>Dracaena guianensis</i>	25.9	32.2	25.9	all	-4.0	3.39	3.19	1.60	female SVL	no	Diurnal	water	Carnivorous	Oviparous	NE	NE	32.2	Mesquita et al. 2006
Teiidae	<i>Kentropyx altamazonica</i>	21.4	35.4	21.4	all	-7.0	1.65	1.25	-0.15	female SVL	no	Diurnal	water	Carnivorous	Oviparous	NE	NE	35.4	Vitt et al. 2001, Rocha et al. 2009
Teiidae	<i>Kentropyx calcarata</i>	25.3	35.9	25.3	all	-5.0	1.71	1.35	-0.07	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	35.9	Fitch 1968, Vitt 1991, Rocha et al. 2009
Teiidae	<i>Kentropyx pelviceps</i>	24.1	34.0	24.1	all	-5.0	1.83	1.51	0.06	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	34.0	Vitt and Zani 1996
Teiidae	<i>Kentropyx striata</i>	25.6	37.0	25.6	all	4.0	1.80	1.19	-0.30	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	37.0	Vitt and de Carvalho 1992, Vitt and de Carvalho 1995, Rocha et al. 2009
Teiidae	<i>Tupinambis merianae</i>	22.4	35.0	22.4	all	-16.0	3.65	3.08	0.99	female SVL	no	Diurnal	air	Omnivorous	Oviparous	LC	stable	35.0	Vitt 1995
Teiidae	<i>Tupinambis quadrilineatus</i>	24.7	37.2	24.7	all	-12.1	2.81	2.50	1.30	mean species SVL	no	Diurnal	air	Herbivorous	Oviparous	NE	NE	37.2	Mesquita et al. 2006
Teiidae	<i>Tupinambis teguixin</i>	24.0	34.1	24.0	all	-6.0	3.65	3.11	1.17	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	34.1	Vitt and de Carvalho 1995, Vitt and Zani 1996
Trogonophiidae	<i>Diplometopon zarudnyi</i>	25.0	31.5	29.4	mar_sep	27.0	0.81	0.67	NA	mean species SVL	no	Nocturnal	earth	Carnivorous	NA	NE	NE	31.5	Al-Johany 1999
Trogonophiidae	<i>Trogonophis wiegmanni</i>	15.9	22.0	19.6	mar_sep	34.0	1.15	0.46	-0.41	female SVL	no	Cathemeral	earth	Carnivorous	Viviparous	LC	unknown	22.0	Lopez et al. 2002, Blouin-Demers and Nadeau 2005, Avery 1982, Hailey and Elliot 1995
Tropiduridae	<i>Eurolophosaurus divaricatus</i>	24.3	38.0	24.3	all	-11.1	1.29	1.23	NA	mean species SVL	no	Diurnal	air	Herbivorous	NA	NE	NE	38.0	Gomes et al. 2004, Rocha et al. 2009
Tropiduridae	<i>Eurolophosaurus nanuzae</i>	20.2	34.1	20.2	all	-18.0	0.89	0.62	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NT	unknown	34.1	Kiefer et al. 2005
Tropiduridae	<i>Microlophus albemarlensis</i>	22.9	33.1	22.9	all	-1.0	1.75	1.03	NA	female SVL	yes	Diurnal	air	Omnivorous	Oviparous	NE	NE	33.1	Curry-Lindahl 1979, Huey 1974
Tropiduridae	<i>Microlophus atacamensis</i>	15.1	28.8	16.3	oct_apr	-25.0	1.74	1.32	0.28	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	28.8	Labra et al. 2008, Vidal et al. 2002
Tropiduridae	<i>Microlophus heterolepis</i>	16.7	32.4	16.7	all	-11.0	1.80	1.18	NA	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	32.4	Labra et al. 2008, Vidal et al. 2002
Tropiduridae	<i>Microlophus peruvianus</i>	16.5	36.3	16.5	all	-12.0	1.89	1.05	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	unknown	36.3	Huey 1974
Tropiduridae	<i>Microlophus quadrivittatus</i>	16.7	35.0	16.7	all	-21.0	1.75	1.26	0.37	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	35.0	Labra et al. 2008

Tropiduridae	<i>Microlophus theresioides</i>	4.7	34.7	4.7	all	-20.0	1.65	1.21	NA	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	34.7	Labra et al. 2008
Tropiduridae	<i>Plica plica</i>	24.1	30.7	24.1	all	-3.0	2.18	1.76	0.46	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	30.7	Vitt 1991, Kiefer et al. 2005, Kohlsdorf and Navas 2006
Tropiduridae	<i>Plica umbra</i>	24.6	28.7	24.6	all	-4.0	1.48	1.28	0.21	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	28.7	Vitt and Zani 1996, Kiefer et al. 2005, Kohlsdorf and Navas 2006, Rocha et al. 2009
Tropiduridae	<i>Tropidurus etheridgei</i>	21.7	35.8	21.7	all	-21.0	1.65	0.99	-0.17	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	35.8	Cruz et al. 1998
Tropiduridae	<i>Tropidurus hispidus</i>	26.9	34.1	26.9	all	4.0	1.79	1.20	0.03	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	34.1	Vitt and de Carvalho 1995, Kiefer et al. 2005, Vitt 1995, Rocha et al. 2009
Tropiduridae	<i>Tropidurus hygomi</i>	22.5	35.4	22.5	all	-11.3	1.20	0.74	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	35.4	Rocha et al. 2009
Tropiduridae	<i>Tropidurus insulanus</i>	24.0	34.5	24.0	all	-9.0	1.29	1.00	NA	female SVL	no	Diurnal	air	NA	Oviparous	NE	NE	34.5	Kohlsdorf and Navas 2006, Rocha et al. 2009
Tropiduridae	<i>Tropidurus itambere</i>	20.5	32.5	20.5	all	-18.3	1.41	0.90	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	32.5	Rocha et al. 2009, Kiefer et al. 2005, Kohlsdorf and Navas 2006
Tropiduridae	<i>Tropidurus melanopleurus</i>	17.1	32.4	17.1	all	-19.0	1.58	0.93	NA	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	32.4	Perez-Mellado and de la Riva 1993
Tropiduridae	<i>Tropidurus montanus</i>	20.8	33.2	20.8	all	-17.0	1.37	1.03	-0.10	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	33.2	Rocha et al. 2009, Kiefer et al. 2005
Tropiduridae	<i>Tropidurus oreadicus</i>	26.5	35.1	26.5	all	-4.0	1.67	1.11	NA	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	35.1	Rocha et al. 2009, Kiefer et al. 2005, Mesquita et al. 2006
Tropiduridae	<i>Tropidurus psammonastes</i>	25.7	37.6	25.7	all	-10.0	1.41	1.09	-0.21	female SVL	no	Diurnal	air	Herbivorous	Oviparous	DD	unknown	37.6	Rocha et al. 2009
Tropiduridae	<i>Tropidurus semitaeniatus</i>	24.3	37.1	24.3	all	-9.0	1.48	1.06	-0.58	female SVL	no	Diurnal	air	Omnivorous	Oviparous	LC	unknown	37.1	Vitt 1995, Kiefer et al. 2005, Rocha et al. 2009
Tropiduridae	<i>Tropidurus spinulosus</i>	23.7	32.3	23.7	all	-18.0	1.89	1.35	0.18	female SVL	no	Diurnal	air	Omnivorous	Oviparous	NE	NE	32.3	Cruz 1998, Kiefer et al. 2005, Kohlsdorf and Navas 2006
Tropiduridae	<i>Tropidurus torquatus</i>	24.2	33.5	24.2	all	-9.0	1.84	1.08	-0.19	female SVL	no	Diurnal	air	Omnivorous	Oviparous	LC	unknown	33.5	Rocha et al. 2009, Kiefer et al. 2005
Tropiduridae	<i>Uracentron flaviceps</i>	24.8	31.2	24.8	all	-2.0	1.80	1.36	0.21	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	31.2	Vitt and Zani 1996, Kiefer et al. 2005, Kohlsdorf and Navas 2006
Tropiduridae	<i>Uranoscodon superciliosus</i>	25.6	27.9	25.6	all	-3.0	2.10	1.70	0.14	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	27.9	Kiefer et al. 2005, Rocha et al. 2009, Kohlsdorf and Navas 2006
Varanidae	<i>Varanus albigularis</i>	22.4	32.3	22.4	all	-10.0	4.18	3.48	1.40	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	32.3	Bowker 1984 (as V. Exanthematicus)
Varanidae	<i>Varanus bengalensis</i>	21.7	34.0	21.7	all	21.0	4.26	3.07	0.97	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	decreasing	34.0	Rathnayake et al. 2003, Schleich and Kastle 2002, King and Green 1993, Pianka and King 2004
Varanidae	<i>Varanus brevicauda</i>	24.0	34.5	24.0	all	-23.0	1.49	1.04	-0.15	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	34.5	Pianka 1994
Varanidae	<i>Varanus caudolineatus</i>	22.3	37.6	26.8	oct_apr	-26.0	1.57	1.13	0.14	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	37.6	King and Green 1993, Pianka 1986, Greer 1989, Pianka 1994, Rathnayake et al. 2003
Varanidae	<i>Varanus eremius</i>	22.2	37.9	27.3	oct_apr	-25.0	2.03	1.57	0.38	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	37.9	Huey and Pianka 2007, King and Green 1993, Pianka 1986, Pianka and King 2004, Greer 1989, Heatwole and Taylor 1987, Pianka 1994, Rathnayake et al. 2003
Varanidae	<i>Varanus exanthematicus</i>	25.5	34.0	25.5	all	10.0	4.00	2.90	0.67	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	unknown	34.0	Muchlinski et al. 1995, King and Green 1993
Varanidae	<i>Varanus giganteus</i>	22.6	37.2	27.9	oct_apr	-25.0	4.33	3.61	1.74	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	37.2	King and Green 1993, Greer 1989, Heatwole and Taylor 1987, Pianka 1994, Rathnayake et al. 2003
Varanidae	<i>Varanus gilleni</i>	22.4	37.4	28.7	oct_apr	-25.0	2.07	1.43	0.40	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	37.4	King and Green 1993, Rathnayake et al. 2003, Pianka 1994

Varanidae	<i>Varanus gouldii</i>	21.8	31.5	23.8	oct_apr	-25.0	3.84	2.70	0.61	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	31.5	Light et al. 1966, Huey and Pianka 2007, King and Green 1993, Pianka 1986, Greer 1989, Bartholomew and Tucker 1964, Heatwole and Taylor 1987, Pianka 1994, Rathnayake et al. 2003
Varanidae	<i>Varanus griseus</i>	20.7	37.3	24.9	mar_sep	28.0	3.74	2.95	1.08	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	37.3	King and Green 1993, Rathnayake et al. 2003
Varanidae	<i>Varanus indicus</i>	25.4	30.0	25.4	all	-8.0	3.64	2.80	1.22	female SVL	no	Diurnal	water	Carnivorous	Oviparous	LC	unknown	30.0	Smith et al. 2008
Varanidae	<i>Varanus komodoensis</i>	24.7	35.3	24.7	all	-8.6	5.01	4.52	1.91	female SVL	yes	Diurnal	air	Carnivorous	Oviparous	VU	NA	35.3	Harlow et al. 2010, Pianka and King 2004, Rathnayake et al. 2003, McNab and Auffenberg 1976
Varanidae	<i>Varanus mertensi</i>	26.2	33.4	26.2	all	-17.0	3.43	2.99	1.19	female SVL	no	Diurnal	water	Carnivorous	Oviparous	NE	NE	33.4	King and Green 1993, Rathnayake et al. 2003, Christian and Weavers 1996, Blouin-Demers and Nadeau 2005
Varanidae	<i>Varanus niloticus</i>	23.2	30.8	23.2	all	-1.0	4.38	3.43	1.24	female SVL	no	Diurnal	water	Carnivorous	Oviparous	NE	NE	30.8	King and Green 1993, Bowker 1984, Pianka and King 2004
Varanidae	<i>Varanus olivaceus</i>	25.7	31.6	25.7	all	16.0	3.96	3.48	1.53	female SVL	yes	Diurnal	air	Herbivorous	Oviparous	VU	decreasing	31.6	Rathnayake et al. 2003
Varanidae	<i>Varanus panoptes</i>	24.0	34.7	24.0	all	-21.0	3.98	3.12	1.30	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	34.7	Rathnayake et al. 2003, Christian and Weavers 1996, Blouin-Demers and Nadeau 2005
Varanidae	<i>Varanus rosenbergi</i>	16.0	26.9	19.0	oct_apr	-33.0	3.42	2.80	0.61	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	unknown	26.9	King and Green 1993, Christian and Weavers 1996, Pianka and King 2004, Rathnayake et al. 2003
Varanidae	<i>Varanus salvator</i>	23.7	29.5	23.7	all	11.0	4.62	3.43	1.43	female SVL	no	Diurnal	water	Carnivorous	Oviparous	LC	unknown	29.5	King and Green 1993, Pianka and King 2004, Rathnayake et al. 2003
Varanidae	<i>Varanus scalaris</i>	25.9	35.2	25.9	all	-16.0	2.55	2.18	0.52	female SVL	no	Diurnal	air	Carnivorous	Oviparous	LC	unknown	35.2	Rathnayake et al. 2003, Blouin-Demers and Nadeau 2005, Christian and Bedford 1996
Varanidae	<i>Varanus tristis</i>	23.2	34.2	23.2	all	-23.0	2.74	2.35	0.65	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	34.2	Huey and Pianka 2007, King and Green 1993, Pianka 1986, Greer 1989, Bartholomew and Tucker 1964, Pianka 1994, Pianka and King 2004, Rathnayake et al. 2003
Varanidae	<i>Varanus varius</i>	17.3	34.9	19.6	oct_apr	-30.0	4.03	3.35	1.24	female SVL	no	Diurnal	air	Carnivorous	Oviparous	NE	NE	34.9	King and Green 1993, Greer 1989, Heatwole and Taylor 1987
Xantusiidae	<i>Cricosaura typica</i>	24.3	31.0	24.3	all	20.0	0.09	-0.22	NA	female SVL	yes	Nocturnal	air	Carnivorous	Oviparous	NE	NE	31.0	Henderson and Powell 2009
Xantusiidae	<i>Lepidophyma smithii</i>	24.7	26.0	24.7	all	16.0	1.45	1.24	-0.39	female mass	no	Cathemeral	air	Herbivorous	Oviparous	NE	NE	26.0	Mautz 1982
Xantusiidae	<i>Xantusia arizonae</i>	15.2	25.3	16.9	mar_sep	34.0	0.62	0.56	-0.54	female SVL	no	Cathemeral	air	Carnivorous	Viviparous	LC	stable	25.3	Brattstrom 1965
Xantusiidae	<i>Xantusia henshawi</i>	16.9	20.5	19.8	mar_sep	33.0	0.85	0.67	-0.46	female SVL	no	Cathemeral	air	Carnivorous	Viviparous	LC	stable	20.5	Brattstrom 1965
Xantusiidae	<i>Xantusia riversiana</i>	15.3	23.5	16.0	mar_sep	33.0	1.51	1.06	-0.29	female SVL	yes	Cathemeral	air	Omnivorous	Viviparous	LC	stable	23.5	Brattstrom 1965
Xantusiidae	<i>Xantusia vigilis</i>	17.0	29.1	20.3	mar_sep	34.0	0.83	0.14	-0.70	female SVL	no	Cathemeral	air	Carnivorous	Viviparous	LC	stable	29.1	Huey and Pianka 2007, van Berkum 1988, Pianka 1986, Avery 1982, Brattstrom 1965
Xenosauridae	<i>Xenosaurus grandis</i>	22.6	24.2	22.6	all	18.0	1.62	1.37	0.16	female SVL	no	Diurnal	air	Carnivorous	Viviparous	VU	decreasing	24.2	Lemos-Espinal et al. 2003
Xenosauridae	<i>Xenosaurus newmanorum</i>	21.3	22.9	21.3	all	21.0	1.55	1.28	0.29	female SVL	no	Diurnal	air	Omnivorous	Viviparous	EN	decreasing	22.9	Lemos-Espinal et al. 1998, Lemos-Espinal et al. 2012
Xenosauridae	<i>Xenosaurus phalaroanthereon</i>	18.8	20.3	18.8	all	16.0	1.59	1.50	0.41	female SVL	no	Nocturnal	air	Carnivorous	Viviparous	DD	stable	20.3	Lemos-Espinal and Smith 2005, Lemos-Espinal et al. 2012
Xenosauridae	<i>Xenosaurus platyceps</i>	19.7	21.9	19.7	all	23.0	1.49	1.30	0.29	female SVL	no	Diurnal	air	Carnivorous	Viviparous	EN	decreasing	21.9	Lemos-Espinal and Smith 2005, Lemos-Espinal et al. 2012

temperatures are in degrees centigrade

seasonal temperatures are the average environmental temperatures across the activity period
activity period is modeled after the latitudinal centroid of species' ranges. See text for details

mar = March; apr = April; sep = September; oct = October; all = year round

maximum body mass - calculated based on maximum SVL recorded for the species, and allometric equations as explained in the text

mean female mass - calculated based on mean female SVL, or other measures as explained in the "basis of female mas" column, and allometric equations as explained in the text

substrate: air - terrestrial, saxicolous and arboreal species; earth: fossorial and semi-fossorial species; water: semi-aquatic species

NA - data unavailable

Red List status & population trend: according to the IUCN, data downloaded June 2012

References for Body Temperatures

For some species data represent the personal observations of Guarino Colli (Brazil), Panayiotis Pafilis (Greece) Shai Meiri (Israel), Tiffany Doan (Peru & Bolivia) and Daniel Pincheira-Donoso (Chile)

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14: 77-85.
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Family	species	references
Agamidae	<i>Acanthocercus atricollis</i>	Spawls_et.al._ 2002, Fitzsimons 1943, Reaney_and_Whiting 2002, Loveridge 1942, Branch 1998, Parker 1936, Jeffery 1993, Schmidt_et.al._ 1919, Auerbach 1987, Manthey_and_Schuster 1996, Branch 2005, Largen_and_Spawls 2006, Vonesh 1998, Barts 2003, Kohler 2005, Largen_and_Spawls 2010, Pienaar 1966, Haagner_et.al._ 2000, Curry-Lindahl 1979, Jacobsen 1982
Agamidae	<i>Acanthocercus yemensis</i>	Arnold 1980, A1-Johany 1995, Sinervo_et.al._ 2010
Agamidae	<i>Agama agama</i>	Tinkle_et.al._ 1970, Dunham_and_Miles 1985, Fitch 1970, 1982, Spawls_et.al._ 2002, Perry_and_Garland 2002, Loveridge 1936, Razzetti_and_Msuya 2002, Greenbaum_and_Carr 2005, Hughes 1988, Bohme_et.al._ 1996, Schmidt_et.al._ 1919, Rogner 1997a, Le Berre 1989, Werner 1908, Anderson 1898, Manthey_and_Schuster 1996, Lonnberg 1911, Branch 2005, Chirio_and_LeBreton 2007, Dunham_et.al._ 1988, Leache_et.al._ 2006, Clusella-Trullas_et.al._ 2008, Zug 1987, Fitch 1982, Pauwels_and_Vande_weghe 2008, Radder_et.al._ 2008, Koul_and_Duda 1977, Sinervo_et.al._ 2010, Kohler 2005, Largen_and_Spawls 2010, Jackson_and_Blackburn 2010, Turner 1977, Bowker 1984, Damuth 1987, Western 1974, Tinkle 1967, Cisse_and_Karns 1978, Heideman 1994, Van Wilgen_and_Richardson 2012, Mediannikov_et.al._ 2012, Trape_et.al._ 2012
Agamidae	<i>Agama atra</i>	Fitzsimons 1943, Branch 1998, Flemming_and_Mouton 2000, Auerbach 1987, Reaney & Whiting 2002, Barts 2003, Kohler 2005, Znari_and_El Mouden 1997, Turner 1977
Agamidae	<i>Agama hispidia</i>	Fitch 1970, Fitzsimons 1943, Pianka 1986, Pianka_and_Vitt 2003, Broadley 1971, Murphy_et.al._ 2003, Auerbach 1987, Huey_et.al._ 2001, Barts 2003, Sinervo_et.al._ 2010, Kohler 2005, Pienaar 1966, Pianka 1971, Huey_and_Pianka 2007, Curry-Lindahl 1979, Huey_and_Pianka 1977
Agamidae	<i>Agama planiceps</i>	Fitch 1970, Fitzsimons 1943, Branch 1998, Pianka_and_Vitt 2003, Barts 2003, Haacke 2008, Kohler 2005, Curry-Lindahl 1979, Heideman 1994
Agamidae	<i>Amphibolurus muricatus</i>	Cogger 2000, Wilson_and_Swan 2003, Greer 1989, James_and_Shine 1988, Uller_et.al._ 2009, Fischer_and_Lindenmayer 2005, Bustard 1978, Sinervo_et.al._ 2010, Kohler 2005, Stuart-Smith_et.al._ 2008, Michael_and_Lindenmayer 2010, Warner_et.al._ 2008, Heatwole_and_Taylor 1987
Agamidae	<i>Caimanops amphiboluroides</i>	Cogger 2000, Melville_et.al._ 2006, Pianka 1986, Wilson_and_Swan 2003, Greer 1989, Manthey_and_Schuster 1996, Wilson_and_Swan 2008, Huey_et.al._ 2001, Bush_et.al._ 2007
Agamidae	<i>Calotes calotes</i>	Smith 1935, Daniel 1983, Ranawana_and_Bambaradenya 1998, Bahir_and_Maduwage 2005, Rogner 1997a, Deraniyagala 1953, Inger_et.al._ 1984, Manthey_and_Schuster 1996, Manthey 2008, Somaweera_and_Somaweera 2009, Das 2002, Das_and_de_Silva 2011, Chandramouli_and_Ganesh 2011, Meek_et.al._ 2005, Jansen_and_Bopage 2011
Agamidae	<i>Calotes liocephalus</i>	Bahir_and_Maduwage 2005, Deraniyagala 1953, Manthey_and_Schuster 1996, Manthey 2008, Somaweera_and_Somaweera 2009, Das_and_de_Silva 2011, Meek_et.al._ 2005
Agamidae	<i>Calotes liolepis</i>	Bahir_and_Maduwage 2005, Manthey 2008, Somaweera_and_Somaweera 2009, Das_and_de_Silva 2011, Meek_et.al._ 2005, Jansen_and_Bopage 2011
Agamidae	<i>Calotes versicolor</i>	Tinkle_et.al._ 1970, Fitch 1970, Inger_and_Greenberg 1966, Smith 1935, Ji_et.al._ 2002, Anderson 1999, Minton 1966, Schleich_and_Kastle 2002, Daniel 1983, Tikader_and_Sharma 1992, Taylor 1963, Henkel_and_Schmidt 2000, Ranawana_and_Bambaradenya 1998, Schmidt 1927, Manthey_and_Grossmann 1997, Bahir_and_Maduwage 2005, Rogner 1997a, Cox_et.al._ 1998, Khan 2006, Deraniyagala 1953, Karsen_et.al._ 1986, Inger_and_Colwell 1977, Inger_et.al._ 1984, Vinson_and_Vinson 1969, Manthey_and_Schuster 1996, Clark 1990, Murthy 1995, Pauwels_et.al._ 2003, Shrestha 2001, Dunham_et.al._ 1988, Manthey 2008, Grismer_et.al._ 2007, Radder_et.al._ 2008, Koul_and_Duda 1977, Somaweera_and_Somaweera 2009, Das 2002, Sinervo_et.al._ 2010, Kohler 2005, Das 2010, Cox_et.al._ 2010, Pandav_et.al._ 2010, Das_and_de_Silva 2011, Shanbhag 2002, Ahmed_et.al._ 2009, Grismer 2011, Aryal_et.al._ 2010, Meek_et.al._ 2005, Castanet 1994, Teynie_and_David 2010, Van Wilgen_and_Richardson 2012, Ahmed_et.al._ 2009, Masroor 2012
Agamidae	<i>Ceratophora tennentii</i>	Smith 1935, Pianka_and_Vitt 2003, Murphy_et.al._ 2003, Rogner 1997a, Manthey_and_Schuster 1996, Manthey 2008, Somaweera_and_Somaweera 2009, Das_and_de_Silva 2011, de_Silva_et.al._ 2005, Meek_et.al._ 2005
Agamidae	<i>Chlamydosaurus kingii</i>	Cogger 2000, Perry_and_Garland 2002, Wilson_and_Swan 2003, Allison 2006, de Rooij 1915, Greer 1989, Manthey_and_Schuster 1996, Nagy_et.al._ 1999, Clusella-Trullas_et.al._ 2008, Brown_and_Nagy 2007, Allison 2007, Garrick 2008, Wilson_and_Swan 2008, Bedford_et.al._ 1993, Sinervo_et.al._ 2010, Kohler 2005, Heatwole_and_Taylor 1987, Swanson 2007, Amey_and_Whittier 2000
Agamidae	<i>Cophotis ceylanica</i>	Fitch 1970, Smith 1935, Ranawana_and_Bambaradenya 1998, Palihawardana_and_Eliya 1998, Rogner 1997a, Deraniyagala 1953, Manthey_and_Schuster 1996, Manthey 2008, Somaweera_and_Somaweera 2009, Das_and_de_Silva 2011, Taylor 1953, Meek_et.al._ 2005, Manamendra-Arachchi_et.al._ 2006
Agamidae	<i>Ctenophorus caudicinctus</i>	Cogger 2000, Tinkle_et.al._ 1970, Melville_et.al._ 2006, Pianka 1986, Wilson_and_Swan 2003, Greer 1989, Clusella-Trullas_et.al._ 2008, Wilson_and_Swan 2008, Huey_et.al._ 2001, Storr 1967, Sinervo_et.al._ 2010, Kohler 2005, Huey_and_Pianka 2007, Bradshaw_and_Main 1968, Melville & Schulte 2001, Heatwole_and_Taylor 1987, Swanson 2007, Curry-Lindahl 1979, Licht_et.al._ 1966, Light_et.al._ 1966, Moro_and_MacAulay 2010, Heatwole_and_Butler 1981
Agamidae	<i>Ctenophorus clayi</i>	Cogger 2000, Melville_et.al._ 2006, Huey_and_Pianka 1981, Pianka 1986, Wilson_and_Swan 2003, Henle 1991, Greer 1989, Huey_et.al._ 2001, Kohler 2005, Huey_and_Pianka 2007

Agamidae	<i>Ctenophorus fordii</i>	Cogger 2000, Melville_et.al._ 2006, Huey_and_Pianka 1981, Pianka 1986, Wilson_and_Swan 2003, Henle 1991, Greer 1989, Dunham_et.al._ 1988, Wilson_and_Swan 2008, Warne_and_Charnov 2008, Huey_et.al._ 2001, Kohler 2005, Uller_and_Olsson 2010, Huey_and_Pianka 2007, Abensperg-Traun_and_Steven 1997, Witten 1993, Turner 1977, Heatwole_and_Taylor 1987, Swan_and_Watharow 2005
Agamidae	<i>Ctenophorus isolepis</i>	Cogger 2000, Melville_et.al._ 2006, Dunham_and_Miles 1985, Huey_and_Pianka 1981, Pianka 1986, Pianka_and_Vitt 2003, Wilson_and_Swan 2003, Henle 1991, Greer 1989, Uetz 2006, Dunham_et.al._ 1988, Wilson_and_Swan 2008, Warne_and_Charnov 2008, Huey_et.al._ 2001, Todd 2008, Daly_et.al._ 2008, Melville_and_Schlute 2001, Turner 1977, Sinervo_et.al._ 2010, Kohler 2005, Znari_and_El Mouden 1997, Huey_and_Pianka 2007, Abensperg-Traun_and_Steven 1997, Heatwole_and_Pianka 1993, Heatwole_and_Taylor 1987, Swanson 2007, Morton_and_James 1988, Pianka 1971, Gordon_et.al._ 2010
Agamidae	<i>Ctenophorus maculosus</i>	Cogger 2000, Wilson_and_Swan 2003, Henle 1991, Olsson 1995, Jessop_et.al._ 2009, Devi Stuart-Fox, pers. Comm. 01 January 2010, Mitchell 1973, Kohler 2005, Heatwole_and_Taylor 1987
Agamidae	<i>Ctenophorus nuchalis</i>	Cogger 2000, Melville_et.al._ 2006, Dunham_and_Miles 1985, Huey_and_Pianka 1981, Cooper_and_Vitt 2002, Pianka 1986, Wilson_and_Swan 2003, Henle 1991, Pianka 1971, Rogner 1997a, Greer 1989, Manthey_and_Schuster 1996, Nagy_et.al._ 1999, Uetz 2006, Dunham_et.al._ 1988, Brown_and_Nagy 2007, Garland_and_Else 1987, Wilson_and_Swan 2008, Warne_and_Charnov 2008, Huey_et.al._ 2001, Daly_et.al._ 2008, Melville_and_Schlute 2001, Sinervo_et.al._ 2010, Schlesinger_et.al._ 2010, Witten 1993, Bradshaw_and_Main 1968, MacMillen_et.al._ 1989, Heatwole_and_Taylor 1987, Swanson 2007, Licht_et.al._ 1966, Light_et.al._ 1966, Gordon_et.al._ 2010
Agamidae	<i>Ctenophorus ornatus</i>	Clobert_et.al._ 1998, Cogger 2000, Wilson_and_Swan 2003, Henle 1991, Greer 1989, Dunham_et.al._ 1988, Warne_and_Charnov 2008, Barbour_et.al._ 2002, Chapman_and_Dell 1985, Kohler 2005, Bush_et.al._ 2010, Witten 1993, Bradshaw_and_Main 1968, Heatwole_and_Taylor 1987, Licht_et.al._ 1966
Agamidae	<i>Ctenophorus pictus</i>	Fitch 1970, Cogger 2000, Melville_et.al._ 2006, Wilson_and_Swan 2003, Greer 1989, Uetz 2006, Wilson_and_Swan 2008, Uller_et.al._ 2009, Henle 1989c, Melville_and_Schlute 2001, Niejalke 2006, Olsson_et.al._ 2009, Swanson 2007, Swan_and_Watharow 2005
Agamidae	<i>Ctenophorus reticulatus</i>	Melville_et.al._ 2006, Huey_and_Pianka 1981, Cooper_and_Vitt 2002, Pianka 1986, Wilson_and_Swan 2003, Henle 1991, Greer 1989, Uetz 2006, Wilson_and_Swan 2008, Huey_et.al._ 2001, Chapman_and_Dell 1985, Sinervo_et.al._ 2010, Bush 1992, Abensperg-Traun_and_Steven 1997, Licht_et.al._ 1966, Light_et.al._ 1966
Agamidae	<i>Ctenophorus scutulatus</i>	Melville_et.al._ 2006, Huey_and_Pianka 1981, Pianka 1986, Wilson_and_Swan 2003, Greer 1989, Uetz 2006, Wilson_and_Swan 2008, Huey_et.al._ 2001, Chapman_and_Dell 1985, Chapman_and_Dell 1985, Sinervo_et.al._ 2010, Kohler 2005, Abensperg-Traun_and_Steven 1997
Agamidae	<i>Ctenophorus vadrappa</i>	Cogger 2000, Wilson_and_Swan 2003, Wilson_and_Swan 2008, Greer 1989, Swanson 2007
Agamidae	<i>Diporiphora bilineata</i>	Cogger 2000, Wilson_and_Swan 2003, Allison 2006, Greer 1989, Clusella-Trullas_et.al._ 2008, James_and_Shine 1988, Hanlon 2000, Kohler 2005, Bradshaw_and_Main 1968, Heatwole_and_Taylor 1987, Swanson 2007, Sadlier 1990
Agamidae	<i>Diporiphora winneckeii</i>	Huey_and_Pianka 1981, Cogger 2000, Melville_et.al._ 2006, Cooper_and_Vitt 2002, Pianka 1986, Wilson_and_Swan 2003, Greer 1989, Huey_et.al._ 2001, Melville_and_Schlute 2001, Kohler 2005, Huey_and_Pianka 2007, Swanson 2007, van der Reijden 2008, Doughty_et.al._ 2012
Agamidae	<i>Draco volans</i>	Clobert_et.al._ 1998, Fitch 1970, Taylor 1963, Brown_and_Alcala 1961, Manthey_and_Grossmann 1997, de Rooij 1915, Rogner 1997a, Cox_et.al._ 1998, Musters 1983, Manthey 2008, Vitt_and_Price 1982, Mori_and_Hikida 1993, Mori_and_Hikida 1994, Inger 1983, Sinervo_et.al._ 2010, Kohler 2005, Das 2010, Cox_et.al._ 2010, Alcala 1986, Smith 1993, Avery 1982, Alcala 1966
Agamidae	<i>Gonocephalus liogaster</i>	Fitch 1970, Inger_and_Greenberg 1966, Pianka_and_Vitt 2003, Das 2004, Manthey_and_Grossmann 1997, de Rooij 1915, Manthey_and_Schuster 1996, Inger_and_Lian 1996, Fitch 1982, Sinervo_et.al._ 2010, Manthey 2010, Das 2010, Das 2011, Grismer 2011, Inger 1959, Brattstrom 1965
Agamidae	<i>Hypsilurus spinipes</i>	Cogger 2000, Pianka_and_Vitt 2003, Wilson_and_Swan 2003, Greer 1989, Manthey_and_Schuster 1996, Clusella-Trullas_et.al._ 2008, Wilson_and_Swan 2008, Sinervo_et.al._ 2010, Kohler 2005, Rummery_et.al._ 1995, Swanson 2007
Agamidae	<i>Istiurus lesueurii</i>	Cogger 2000, Wilson_and_Swan 2003, Rogner 1997a, Greer 1989, Manthey_and_Schuster 1996, Bauer_and_Jackman 2008, Andrews_and_Pough 1980, Wilson_and_Swan 2008, Kohler 2005, Michael_and_Lindenmayer 2010, Heatwole_and_Pianka 1993, Heatwole_and_Taylor 1987, Swanson 2007
Agamidae	<i>Japalura polygonata</i>	Goris_and_Maeda 2004, Manthey_and_Schuster 1996, Huang 2007, Manthey 2010, Tanaka 1986, Rummery_et.al._ 1995
Agamidae	<i>Laudakia caucasia</i>	Fitch 1970, Smith 1935, Szczerbak 2003, Anderson 1999, Perry_and_Garland 2002, Baran_and_Atatur 1998, Leviton_and_Anderson 1970, Greene 1982, Rogner 1997a, Anderson_and_Leviton 1969, Reed_and_Marx 1959, Khan 2006, Manthey_and_Schuster 1996, Clark 1990, Ananjeva_and_Tuniev 1994, Waltner 1991, Ahmadzadeh_et.al._ 2008, Weber 1960, Das 2002, Kohler 2005, Arakelyan_et.al._ 2011
Agamidae	<i>Laudakia nupta</i>	Smith 1935, Minton 1966, Leviton_et.al._ 1992, Greene 1982, Anderson_and_Leviton 1969, Khan 2006, Anderson 1963, Clark 1990

Agamidae	<i>Laudakia stellio</i>	Frankenberg_and_Werner 1992, Amitai_and_Bouskila 2001, Arbel 1984, Arnold_and_Ovenden 2004, Perry_and_Garland 2002, Disi_et.al._ 2001, Baran_and_Atatur 1998, Zinner 1967, Flower 1933, El Din 2006, Kumlutas_et.al._ 2004, Reed_and_Marx 1959, Le Berre 1989, Manthey_and_Schuster 1996, Atatur_and_Gocmen 2001, Ananjeva_and_Tuniev 1994, Valakos_et.al._ 2008, Valakos_et.al._ 2004, Terbish_et.al._ 2006, Garrick 2008, Kwet 2009, McElroy_et.al._ 2008, Kohler 2005, Baier_et.al._ 2009, Lachman_et.al._ 2006, Almog_et.al._ 2005, Panov_and_Zykova 1997, Hertz_and_Nevo 1981, Bar_and_Haimovitch 2012, Van Wilgen_and_Richardson 2012, Kopan_and_Yom-Tov 1982
Agamidae	<i>Lophognathus gilberti</i>	Cogger 2000, Melville_et.al._ 2006, Pianka_and_Vitt 2003, Wilson_and_Swan 2003, Greer 1989, Clusella-Trullas_et.al._ 2008, James_and_Shine 1988, Melville_and_Schlute 2001, Kohler 2005, James 1984, Schlesinger_et.al._ 2010, Heatwole_and_Taylor 1987, Sadlier 1990
Agamidae	<i>Lophognathus longirostris</i>	Huey_and_Pianka 1981, Cogger 2000, Melville_et.al._ 2006, Pianka 1986, Wilson_and_Swan 2003, Greer 1989, Manthey_and_Schuster 1996, Clusella-Trullas_et.al._ 2008, Wilson_and_Swan 2008, Huey_et.al._ 2001, Melville_and_Schlute 2001, Sinervo_et.al._ 2010, Kohler 2005, Huey_and_Pianka 2007, Heatwole_and_Pianka 1993, Curry-Lindahl 1979, Bush_et.al._ 2007, Light_et.al._ 1966
Agamidae	<i>Lophognathus temporalis</i>	Cogger 2000, Melville_et.al._ 2006, Wilson_and_Swan 2003, Allison 2006, Greer 1989, Clusella-Trullas_et.al._ 2008, Brown_and_Nagy 2007, Wilson_and_Swan 2008, Kohler 2005, Christian_et.al._ 1999, Swanson 2007
Agamidae	<i>Lyriocephalus scutatus</i>	Smith 1935, Ranawana_and_Bambaradenyia 1998, Rogner 1997a, Deraniyagala 1953, Manthey_and_Schuster 1996, Somaweera_and_Somaweera 2009, Kohler 2005, Manthey 2010, Collar_et.al._ 2010, Das_and_de_Silva 2011, Meek_et.al._ 2005, Jansen_and_Bopage 2011
Agamidae	<i>Moloch horridus</i>	Dunham_and_Miles 1985, Fitch 1970, Huey_and_Pianka 1981, Cogger 2000, Melville_et.al._ 2006, Pianka_and_Parker 1975, Pianka 1986, Pianka_and_Vitt 2003, Wilson_and_Swan 2003, Henle 1991, Greer 1989, Manthey_and_Schuster 1996, Dunham_et.al._ 1988, Brown_and_Nagy 2007, Vitt_and_Price 1982, Wilson_and_Swan 2008, Huey_et.al._ 2001, Chapman_and_Dell 1985, Sinervo_et.al._ 2010, Kohler 2005, Bush 1992, Huey_and_Pianka 2007, Abensperg-Traun_and_Steven 1997, Heatwole_and_Taylor 1987, Swanson 2007, Curry-Lindahl 1979, Bush_et.al._ 2007, Light_et.al._ 1966
Agamidae	<i>Otocryptis wiegmanni</i>	Fitch 1970, Ranawana_and_Bambaradenyia 1998, Erdelen 1998, Bahir_and_Silva 2005, Bahir_and_Silva 2005, Rogner 1997a, Deraniyagala 1953, Manthey_and_Schuster 1996, Somaweera_and_Somaweera 2009, Kohler 2005, Manthey 2010, Das_and_de_Silva 2011, Taylor 1953, Meek_et.al._ 2005, Jansen_and_Bopage 2011
Agamidae	<i>Phrynocephalus helioscopus</i>	Tinkle_et.al._ 1970, Szczerbak 2003, Anderson 1999, Baran_and_Atatur 1998, Rogner 1997a, Terbish_et.al._ 2006, Shenbrot_and_Semenov 1986, Turner 1977, Sinervo_et.al._ 2010, Kohler 2005, Clemann_et.al._ 2008
Agamidae	<i>Phrynocephalus interscapularis</i>	Shine_and_Greer 1991, Szczerbak 2003, Anderson 1999, Perry_and_Garland 2002, Nikolsky 1915, Shenbrot_and_Semenov 1986, Ulmasov_et.al._ 1999, Sinervo_et.al._ 2010, Ulmasov_et.al._ 1999, Clemann_et.al._ 2008
Agamidae	<i>Phrynocephalus mystaceus</i>	Szczerbak 2003, Nikolsky 1915, Manthey_and_Schuster 1996, Clark 1990, Shenbrot_and_Semenov 1986, Sinervo_et.al._ 2010, Kohler 2005, Clemann_et.al._ 2008
Agamidae	<i>Phrynocephalus persicus</i>	Anderson 1999, Ahmadzadeh_et.al._ 2008, Tadevosyan 2007, Cicek_et.al._ 2011, Arakelyan_et.al._ 2011
Agamidae	<i>Phrynocephalus przewalskii</i>	Perry_and_Garland 2002, Uetz 2006, Schmidt 1927b, Song 1987, Zhao_et.al._ 2011, Wang_et.al._ 2011, Xu_and_Yang 1995, Lian_et.al._ 2012, Tang_et.al._ 2012
Agamidae	<i>Phrynocephalus raddei</i>	Szczerbak 2003, Anderson 1999, Perry_and_Garland 2002, Clark 1990
Agamidae	<i>Phrynocephalus theobaldi</i>	Smith 1935, Schleich_and_Kastle 2002, Daniel 1983, Tikader_and_Sharma 1992, Shrestha 2001, Das 2002
Agamidae	<i>Physignathus cocincinus</i>	Smith 1935, Taylor 1963, Stuart_et.al._ 2006, Rogner 1997a, Ziegler 2002, Cox_et.al._ 1998, Inger_and_Colwell 1977, Manthey_and_Schuster 1996, Grismer_et.al._ 2007, Stuart_and_Emmett 2006, Greer 1989, Kohler 2005, Taylor_and_Elbel 1958, Manthey 2010, Das 2010, Cox_et.al._ 2010, Grismer 2011, Meek 1999, Teynie_and_David 2010
Agamidae	<i>Pogona barbata</i>	Fitch 1970, Cogger 2000, Cooper_and_Vitt 2002, Wilson_and_Swan 2003, Rogner 1997a, Greer 1989, Bustard 1966, Manthey_and_Schuster 1996, Andrews_and_Pough 1980, Clusella-Trullas_et.al._ 2008, Wilson_and_Swan 2008, Radder_et.al._ 2008, Sinervo_et.al._ 2010, Michael_and_Lindenmayer 2010, Wilson 2003, Heatwole_and_Pianka 1993, Bartlett_and_Bartlett 2009, Heatwole_and_Taylor 1987, Swanson 2007, Amey_and_Whittier 2000, Michael_et.al._ 2011, Light_et.al._ 1966, Swan_and_Watharow 2005
Agamidae	<i>Pogona minima</i>	Cogger 2000, Wilson_and_Swan 2003, Bartlett_and_Bartlett 2009, Bradshaw_and_Main 1968, Heatwole_and_Taylor 1987, Licht_et.al._ 1966, Loveridge 1933, Light_et.al._ 1966
Agamidae	<i>Pogona minor</i>	Cogger 2000, Melville_et.al._ 2006, Cooper_and_Vitt 2002, Pianka 1986, Wilson_and_Swan 2003, Henle 1991, Greer 1989, Manthey_and_Schuster 1996, Huey_et.al._ 2001, Chapman_and_Dell 1985, Todd 2008, Davidge 1979, Kohler 2005, Bush_et.al._ 2010, Bush 1992, Huey_and_Pianka 2007, Bradshaw_and_Main 1968, Pianka 1986, Heatwole_and_Taylor 1987, Swanson 2007, Davidge 1979, Light_et.al._ 1966, Moro_and_MacAulay 2010, Heatwole_and_Butler 1981
Agamidae	<i>Pogona vitticeps</i>	Cogger 2000, Melville_et.al._ 2006, Wilson_and_Swan 2003, Rogner 1997a, Greer 1989, Manthey_and_Schuster 1996, Clusella-Trullas_et.al._ 2008, Henle 1989c, Melville_and_Schlute 2001, Kohler 2005, Bartlett_and_Bartlett 2009, MacMillen_et.al._ 1989, Heatwole_and_Taylor 1987, Swanson 2007, Gordon_et.al._ 2010, Swan_and_Watharow 2005

Agamidae	<i>Pseudotrapelus sinaitus</i>	Frankenberg_and_Werner 1992, Schleich_et.al._ 1996, Amitai_and_Bouskila 2001, Disi_et.al._ 2001, Haas_and_Battersby 1959, Flower 1933, El Din 2006, Arnold 1980, Schatti_and_Desvoignes 1999, Le Berre 1989, Anderson 1898, Manthey_and_Schuster 1996, Jongbloed 2000, Hornby 1996, Modry 2002, Zari 1996, Kohler 2005, Largen_and_Spawls 2010, Collar_et.al._ 2010, van der Kooij 2001, Fleischmann 1981, Hertz_and_Nevo 1981, Bar_and_Haimovitch 2012, Fleischmann 1981, Trape_et.al._ 2012
Agamidae	<i>Sitana ponticeriana</i>	Fitch 1970, Smith 1935, Daniel 1983, Tikader_and_Sharma 1992, Boulenger 1890, Erdelen 1998, Rao 1998, Deraniyagala 1953, Manthey_and_Schuster 1996, Shrestha 2001, Dunham_et.al._ 1988, Radder_et.al._ 2008, Somaweera_and_Somaweera 2009, Das 2002, Kohler 2005, Manthey 2010, Das_and_de_Silva 2011, Radder_and_Shambhag 2003, Subba_Rao_and_Rajabai 1972, Turner 1977, Pal_et.al._ 2010, Pal_et.al._ 2011
Agamidae	<i>Trapelus agilis</i>	Smith 1935, Anderson 1999, Minton 1966, Tikader_and_Sharma 1992, Leviton_et.al._ 1992, Boulenger 1890, Leviton_and_Anderson 1970, Khan 2006, Anderson 1963, Clark 1990
Agamidae	<i>Trapelus mutabilis</i>	Schleich_et.al._ 1996, Geniez_et.al._ 2004, Flower 1933, El Din 2006, Le Berre 1989, Bons_and_Geniez 1996, Kohler 2005, Wagner_et.al._ 2011, Trape_et.al._ 2012
Agamidae	<i>Trapelus ruderatus</i>	Szczerbak 2003, Anderson 1999, Minton 1966, Disi_et.al._ 2001, Baran_and_Atatur 1998, Leviton_et.al._ 1992, Rogner 1997a, Reed_and_Marx 1959, Khan 2006, Anderson 1963, Clark 1990, Ahmadzadeh_et.al._ 2008, Moravec_and_Modry 1994b, Anderson 1963 (blanfordi), Weber 1960, Kohler 2005, Fathinia_and_Rastegar-Pouyani 2011, Hertz_and_Nevo 1981 (as pallida)
Agamidae	<i>Trapelus sanguinolentus</i>	Fitch 1970, Szczerbak 2003, Manthey_and_Schuster 1996, Ananjeva_and_Tsellarius 1986, Sinervo_et.al._ 2010, Kohler 2005, Clemann_et.al._ 2008
Agamidae	<i>Trapelus savignii</i>	Frankenberg_and_Werner 1992, Amitai_and_Bouskila 2001, Flower 1933, El Din 2006, Le Berre 1989, Kohler 2005, Hertz_et.al._ 1983, Hertz_and_Nevo 1981, Bar_and_Haimovitch 2012
Agamidae	<i>Tympanocryptis centralis</i>	Melville_et.al._ 2006, Melville_and_Schlute 2001, http://www.reptileresearch.com/central-earless-dragon-tympa/ , Cogger 2000, Melville_et.al._ 2006, Manthey_and_Schuster 1996, Clusella-Trullas_et.al._ 2008, Greer_and_Smith 2000, Henle 1989c, Melville_and_Schlute 2001, MacMillen_et.al._ 1989, Swanson 2007, Swan_and_Watharow 2005
Agamidae	<i>Uromastix acanthinura</i>	Clobert_et.al._ 1998, Fitch 1970, Schleich_et.al._ 1996, Perry_and_Garland 2002, Geniez_et.al._ 2004, Pianka_and_Vitt 2003, Rogner 1997a, Le Berre 1989, Manthey_and_Schuster 1996, Bons_and_Geniez 1996, Garrick 2008, Turner 1977, Kohler 2005, Damuth 1987, Trape_et.al._ 2012 Amitai_and_Bouskila 2001, Anderson 1999, Perry_and_Garland 2002, Disi_et.al._ 2001, Flower 1933, Gallagher 1971, Arnold 1984, El Din 2006, Arnold 1980, Schatti_and_Desvoignes 1999, Le Berre 1989, Jongbloed 2000, Hornby 1996, Arbel 1984, Wilms_and_Bohme 2000, Kohler 2005, Nemtzov 2008, Zari 1991, van der Kooij 2001, Bar_and_Haimovitch 2012, Bringsoe 1998, Rappeport 1974
Agamidae	<i>Uromastix aegyptia</i>	Anderson 1999, Leviton_et.al._ 1992, Anderson 1963, Wilms_et.al._ 2009, Kohler 2005
Agamidae	<i>Uromastix loricata</i>	Murphy 1997, Wiens_et.al._ 2006, Andrade_et.al._ 2006, Kearney 2003, Bartlett_and_Bartlett 2003, Kohler 2008, Test_et.al._ 1966, Starace 1998, Maschio_et.al._ 2009, Gomes_et.al._ 2009, Kohler 2005, Van_Wilgen_and_Richardson 2012, Abe_and_Johansen 1987
Amphisbaenidae	<i>Amphisbaena alba</i>	Andrade_et.al._ 2006, Sinervo_et.al._ 2010, Bernardo-Silva_et.al._ 2006, Hailey_and_Elliot 1995
Amphisbaenidae	<i>Amphisbaena mertensii</i>	Andrade_et.al._ 2006, Kearney 2003, Branch_et.al._ 1998, Loveridge 1941, Measey_et.al._ 2009, Kohler 2005, Pienaar 1966, Bernardo-Silva_et.al._ 2006, Rosler 2005, Hailey_and_Elliot 1995
Amphisbaenidae	<i>Zygaspis quadrifrons</i>	1995
Anguidae	<i>Anguis cephalonica</i>	Arnold_and_Ovenden 2004, Grillitsch_and_Cabela 1990, Valakos_et.al._ 2008
Anguidae	<i>Anguis fragilis</i>	Tinkle_et.al._ 1970, Fitch 1970, Wiens_and_Slingluff 2001, Arnold_and_Ovenden 2004, Szczerbak 2003, Anderson 1999, Baran_and_Atatur 1998, Spellerberg 2002, Zug_et.al._ 2001, Cooper_and_Habegger 2000, Street 1979, Rogner 1997b, Greene_et.al._ 2006, Sindaco_et.al._ 2006, Corti_and_Cascio 2002, Dunham_et.al._ 1988, Andrews_and_Pough 1980, Valakos_et.al._ 2008, Galan_and_Salvador 2006, Radder_et.al._ 2008, Cooper_and_Bradley 2009, AL-Sadoon_and_Spellerberg 1985, Cree_and_Guillette 1995, Iburguengoytia_and_Casalins 2007, Van Wyk 1991, Kwet 2009, Malkmus 2004, Sinervo_et.al._ 2010, Necas_et.al._ 1997, Brown_and_Roberts 2008, Meek 2005, Arakelyan_et.al._ 2011, Hailey_and_Elliot 1995, Maso_and_Pi Joan 2011
Anguidae	<i>Barisia imbricata</i>	Fitch 1970, Wiens_and_Slingluff 2001, Zaldivar-Riveron_and_de_Oca 2002, Guillette_and_Smith 1982, Greene_et.al._ 2006, McCranie_and_Wilson 2001, Duellman 1961, Martinez-Torres_et.al._ 2003, Radder_et.al._ 2008, Guillette_and_Casas-Andreu 1987, Cree_and_Guillette 1995, Lemos-Espinal_and_Smith 2007, Davis_and_Smith 1953, Lemos-Espinal_and_Smith 2007b, Duellman 1965, Dixon_and_Lemos-Espinal 2010
Anguidae	<i>Celestus badius</i>	Powell 1999b, Thomas 1966, Sinervo_et.al._ 2010, Henderson_and_Powell 2009
Anguidae	<i>Diploglossus lessonae</i>	Pianka_and_Vitt 2003, Vitt 1985, Greene_et.al._ 2006, Rodrigues 2003, Vitt 1995, Cooper_and_Bradley 2009, Vitt 1986, Vanzolini_et.al._ 1980, Sinervo_et.al._ 2010
Anguidae	<i>Diploglossus millepunctatus</i>	Kiester 1975, Avery 1982, Lopez-Victoria 2006, Lopez-Victoria_et.al._ 2011

Anguidae	<i>Elgaria coerulea</i>	Tinkle_et.al._ 1970, Dunham_and_Miles 1985, Fitch 1970, 1985, Wiens_and_Slingluff 2001, Stebbins 2003, Smith 1946, Pianka_and_Vitt 2003, Rogner 1997b, Greene_et.al._ 2006, Greene_et.al._ 2006, Van Denburgh 1922, Dunham_et.al._ 1988, Vitt_and_Price 1982, Warne_and_Charnov 2008, Radder_et.al._ 2008, Cooper_and_Bradley 2009, Lais 1976, Sinervo_et.al._ 2010, Jones_and_Lovich 2009, McBrayer_and_Anderson 2007, Rutherford 2004, Stewart 1985, Vitt 1974, Stewart 1984, Stebbins_and_McGinnis 2012
Anguidae	<i>Elgaria multicarinata</i>	Tinkle_et.al._ 1970, Wiens_and_Slingluff 2001, Fitch 1985, Stebbins 2003, Grismer 2002, Pianka_and_Vitt 2003, Greene 1982, Smith 1946, Linsdale 1932, Rogner 1997b, Greene_et.al._ 2006, Van Denburgh 1922, Dunham_et.al._ 1988, Andrews_and_Pough 1980, Brown_and_Nagy 2007, Sinervo_et.al._ 2010, Kohler 2005, Jones_and_Lovich 2009, Goldberg 1972, Brattstrom 196, Kingsbury 1995, Stebbins_and_McGinnis 2012, Mulroy_and_Wiseman 2012, Lemm 2006
Anguidae	<i>Elgaria panamintina</i>	Wiens_and_Slingluff 2001, Stebbins 2003, Greene_et.al._ 2006, Banta_et.al._ 1996, Jones_and_Lovich 2009, Mahrtd_and_Beaman 2002, Goldberg_and_Beaman 2003, Stebbins_and_McGinnis 2012
Anguidae	<i>Mesaspis monticola</i>	Fitch 1970, 1973, Cox_et.al._ 2003, Kohler 2003, Tihen 1954, Greene_et.al._ 2006, Dunham_et.al._ 1988, Fitch 1982, Cree_and_Guillette 1995, Van Wyk 1991, Vial_and_Stewart 1985, Pough_et.al._ 2003
Anguidae	<i>Ophisaurus attenuatus</i>	Fitch 1970, 1985, Cox_et.al._ 2003, Conant_and_Collins 1998, McConkey 1954, Pianka_and_Vitt 2003, Greene_et.al._ 2006, Johnson_and_Voigt 1978, Cooper_and_Bradley 2009, Sinervo_et.al._ 2010, Kohler 2005, Jensen_et.al._ 2008, Beane_et.al._ 2010, Fitch 1956, Brattstrom 196
Anguidae	<i>Ophisaurus koellikeri</i>	Schleich_et.al._ 1996, Bons_and_Geniez 1996, Wiens_et.al._ 2006
Anguidae	<i>Ophisaurus ventralis</i>	Wiens_and_Slingluff 2001, Conant_and_Collins 1998, McConkey 1954, Smith 1946, Pianka_and_Vitt 2003, Schwartz_and_Henderson 1991, Rogner 1997b, Greene_et.al._ 2006, Andrews_and_Pough 1980, Clusella-Trullas_et.al._ 2008, Cooper_and_Bradley 2009, Holman 1971, Kohler 2005, Jensen_et.al._ 2008, Shine_and_Wall 2008, Beane_et.al._ 2010, KameI_and_Gatten 1983
Anguidae	<i>Pseudopus apodus</i>	Fitch 1970, Amitai_and_Bouskila 2001, Szczerbak 2003, Anderson 1999, Disi_et.al._ 2001, Baran_and_Atatur 1998, Leviton_et.al._ 1992, Pianka_and_Vitt 2003, Flower 1933, Rogner 1997b, Reed_and_Marx 1959, Greene_et.al._ 2006, Corti_and_Cascio 2002, Ahmazadeh_et.al._ 2008, Valakos_et.al._ 2008, Valakos_et.al._ 2004, Kwet 2009, Kohler 2005, De Magalhaes_and_Costa 2009, Arakelyan_et.al._ 2011, Meek 1986, Bar_and_Haimovitch 2012, Rifai_et.al._ 2005
Anniellidae	<i>Anniella pulchra</i>	Fitch 1970, Wiens_and_Slingluff 2001, Stebbins 2003, Grismer 2002, Pianka_and_Vitt 2003, Smith 1946, Linsdale 1932, Van Denburgh 1922, Andrews_and_Pough 1980, Hunt 2008, Hunt 2006, Sinervo_et.al._ 2010, Goldberg_and_Miller 1985, Turner 1977, KameI_and_Gatten 1983, Hailey_and_Elliot 1995, Brattstrom 1965, Stebbins_and_McGinnis 2012, Lemm 2006
Bipedidae	<i>Bipes biporus</i>	Wiens_et.al._ 2006, Andrade_et.al._ 2006, Kearney 2003, Vega 2001, Papenfuss 1982, Bernardo-Silva_et.al._ 2006
Bipedidae	<i>Bipes canaliculatus</i>	Wiens_et.al._ 2006, Andrade_et.al._ 2006, Vega 2001, Papenfuss 1982, Davis_and_Dixon 1961, Hodges_and_Perez-Ramos 2001
Bipedidae	<i>Bipes tridactylus</i>	Wiens_et.al._ 2006, Andrade_et.al._ 2006, Vega 2001, Papenfuss 1982
Blanidae	<i>Blanus cinereus</i>	Wiens_et.al._ 2006, Andrade_et.al._ 2006, Kearney 2003, Gil_et.al._ 1993, Kwet 2009, Malkmus 2004, Sinervo_et.al._ 2010, Kohler 2005, Lopez 2009, Hailey_and_Elliot 1995, Maso_and_Pijoan 2011
Carphodactylidae	<i>Nephrurus laevissimus</i>	Cogger 2000, Pianka 1986, Pianka_and_Vitt 2003, Wilson_and_Swan 2003, Henle 1991, Greer 1989, Cree 1994, Vitt_and_Price 1982, Huey_et.al._ 2001, Storr_et.al._ 1990, How_et.al._ 1990, Bauer 1990, Sinervo_et.al._ 2010, Kohler 2005, Henkel 2010, Rosler 2005, Daza_et.al._ 2009, Huey_and_Pianka 2007, Werner_and_Whitaker 1978, Heatwole_and_Taylor 1987, Swanson 2007
Carphodactylidae	<i>Nephrurus levis</i>	Cogger 2000, Withers_et.al._ 2000, Pianka 1986, Wilson_and_Swan 2003, Henle 1991, Greer 1989, Cree 1994, Vitt_and_Price 1982, Huey_et.al._ 2001, Storr_et.al._ 1990, How_et.al._ 1990, Read 1999, Bauer 1990, Sinervo_et.al._ 2010, Kohler 2005, Henkel 2010, Rosler 2005, Daza_et.al._ 2009, Werner_and_Whitaker 1978, Heatwole_and_Taylor 1987, Wilson 2005, Swanson 2007, Morton_and_James 1988, Gordon_et.al._ 2010, Henkel_and_Schmidt 1995
Carphodactylidae	<i>Nephrurus vertebralis</i>	Cogger 2000, Pianka 1986, Wilson_and_Swan 2003, Greer 1989, Huey_et.al._ 2001, Storr_et.al._ 1990, How_et.al._ 1990, Bauer 1990, Sinervo_et.al._ 2010, Kohler 2005, Henkel 2010, Daza_et.al._ 2009, Werner_and_Whitaker 1978, Heatwole_and_Taylor 1987
Carphodactylidae	<i>Underwoodisaurus milii</i>	Cogger 2000, Wilson_and_Swan 2003, Henle 1991, Greer 1989, Cree 1994, Wilson_and_Swan 2008, Storr_et.al._ 1990, Chapman_and_Dell 1985, Bustard 1967, Angilletta_and_Werner 1998, How_et.al._ 1990, Read 1999, Bauer 1990, Sinervo_et.al._ 2010, Kohler 2005, Henkel 2010, Bush_et.al._ 2010, Rosler 2005, Wilson_and_Swan 2010, Daza_et.al._ 2009, Michael_and_Lindenmayer 2010, Shah 2002, Werner_and_Whitaker 1978, Heatwole_and_Taylor 1987, Swanson 2007, Wilson 2005, Michael_et.al._ 2011, Bush_et.al._ 2007, Light_et.al._ 1966, Swan_and_Watharow 2005
Chamaeleonidae	<i>Bradypodion pumilum</i>	Fitch 1970, Clobert_et.al._ 1998, Fitzsimons 1943, Branch 1998, LeBerre_et.al._ 2000, Necas 1999, Rogner 1997a, Andrews 2008, Dunham_et.al._ 1988, Tolley_and_Burger 2007, Warne_and_Charnov 2008, Sinervo_et.al._ 2010, Tilbury 2010, Turner 1977, Carey_and_Judge 2000, Avery 1982
Chamaeleonidae	<i>Chamaeleo africanus</i>	Fitch 1970, Arnold_and_Ovenden 2004, Flower 1933, Joger_and_Lambert 1996, Papenfuss 1969, Parker 1932, Dunger 1967b, El Din 2006, Parker 1942, Necas 1999, Rogner 1997a, Shaw 1960, Chirio_and_LeBreton 2007, Andrews 2008, Valakos_et.al._ 2008, Largen_and_Spawls 2006, Sinervo_et.al._ 2010, Kohler 2005, Largen_and_Spawls 2010, Tilbury 2010, Dimaki_et.al._ 2001, Carey_and_Judge 2000, Dimaki_et.al._ 2000, Dimaki_et.al._ 2000b, Trape_et.al._ 2012

Chamaeleonidae	<i>Chamaeleo chamaeleon</i>	Schleich_et.al._ 1996, Amitai_and_Bouskila 2001, Arnold_and_Ovenden 2004, Disi_et.al._ 2001, Baran_and_Atatur 1998, Geniez_et.al._ 2004, Flower 1933, El Din 2006, LeBerre_et.al._ 2000, Kumlutas_et.al._ 2004, Necas 1999, Rogner 1997a, Le Berre 1989, Bons_and_Geniez 1996, Atatur_and_Gocmen 2001, Corti_and_Cascio 2002, Andrews 2008, Valakos_et.al._ 2008, Arbel 1984, Kwet 2009, Malkmus 2004, Sinervo_et.al._ 2010, Kohler 2005, Baier_et.al._ 2009, Tilbury 2010, Cuadrado 2010, Bar_and_Haimovitch 2012, Dimaki_et.al._ 2000, Bogin_and_Werner 1995, Trape_et.al._ 2012, Maso_and_Pijoan 2011
Chamaeleonidae	<i>Chamaeleo dilepis</i>	Fitch 1970, Spawls_et.al._ 2002, Fitzsimons 1943, Loveridge 1936, 1942, Branch 1998, Razzetti_and_Msuya 2002, Pianka 1986, Pianka_and_Vitt 2003, Broadley 1971, Parker 1936, Jeffery 1993, Schmidt_et.al._ 1919, Necas 1999, Rogner 1997a, Loveridge 1953, Auerbach 1987, Barbour_and_Loveridge 1928, Branch 2005, Chirio_and_LeBreton 2007, Andrews 2008, Graham_and_Marais 2007, Clusella-Trullas_et.al._ 2008, Pauwels_and_Vande weghe 2008, Sinervo_et.al._ 2010, Kohler 2005, Largen_and_Spawls 2010, Tilbury 2010, Pienaar 1966, Jackson_and_Blackburn 2010, Haagner_et.al._ 2000, Avery 1982, Patrick_et.al._ 2011, Brattstrom 196
Chamaeleonidae	<i>Chamaeleo namaquensis</i>	Fitzsimons 1943, Perry_and_Garland 2002, Pianka_and_Vitt 2003, Necas 1999, Andrews 2008, Graham_and_Marais 2007, Dunham_et.al._ 1988, Warne_and_Charnov 2008, Branch 1988, Sinervo_et.al._ 2010, Kohler 2005, Tilbury 2010, Dimaki_et.al._ 2001, Avery 1982, Brattstrom 196
Chamaeleonidae	<i>Furcifer pardalis</i>	Glaw_and_Vences 1994, Henkel_and_Schmidt 2000, Raselimanana_and_Rakotomalala 2004, LeBerre_et.al._ 2000, Necas 1999, Raxworthy 1991, Rogner 1997a, Vinson_and_Vinson 1969, Glaw_and_Vences 2007, Andrews 2008, Sinervo_et.al._ 2010, Kohler 2005, Lowin 2012
Chamaeleonidae	<i>Trioceros bitaeniatus</i>	Tinkle_et.al._ 1970, Fitch 1970, Spawls_et.al._ 2002, Loveridge 1959, Loveridge 1936, 1942, Necas 1999, Rogner 1997a, Branch 2005, Andrews 2008, Bohme_and_Klaver 1980, Sinervo_et.al._ 2010, Largen_and_Spawls 2010, Tilbury 2010
Chamaeleonidae	<i>Trioceros ellioti</i>	Spawls_et.al._ 2002, Loveridge 1942, Necas 1999, Rogner 1997a, Andrews 2008, Clusella-Trullas_et.al._ 2008, Vonesh 1998, Sinervo_et.al._ 2010, Tilbury 2010
Chamaeleonidae	<i>Trioceros hoehnelii</i>	Tinkle_et.al._ 1970, Fitch 1970, Spawls_et.al._ 2002, Loveridge 1936, Necas 1999, Rogner 1997a, Branch 2005, Andrews 2008, Lin & Nelson 1980, Sinervo_et.al._ 2010, Tilbury 2010, Dimaki_et.al._ 2000, Hebrard_et.al._ 1982
Chamaeleonidae	<i>Trioceros jacksonii</i>	Spawls_et.al._ 2002, Razzetti_and_Msuya 2002, LeBerre_et.al._ 2000, Necas 1999, Rogner 1997a, Branch 2005, Andrews 2008, Clusella-Trullas_et.al._ 2008, Lin & Nelson 1980, Sinervo_et.al._ 2010, Tilbury 2010, Boulenger 1896, Carey_and_Judge 2000, Goldberg_and_Kraus 2011, Van Wilgen_and_Richardson 2012
Chamaeleonidae	<i>Trioceros schubotzi</i>	Spawls_et.al._ 2002, Branch 2005, Andrews 2008, Sinervo_et.al._ 2010, Tilbury 2010
Cordylidae	<i>Cordylus cordylus</i>	Fitch 1970, Fitzsimons 1943, Branch 1998, Costandius_and_Mouton 2006, Rogner 1997b, Loveridge 1944, Clusella-Trullas_et.al._ 2008, Sinervo_et.al._ 2010, Mouton_et.al._ 2010, Clusella-Trullas_and_Botes 2008, Turner 1977, Van Wilgen_and_Richardson 2012, Clusella-Trullas_et.al._ 2009, Clusella-Trullas_et.al._ 2007
Cordylidae	<i>Cordylus jonesii</i>	Fitch 1970, Fitzsimons 1943, Branch 1998, Broadley_and_Branch 2002, Rogner 1997b, Auerbach 1987, Loveridge 1944, Graham_and_Marais 2007, Sinervo_et.al._ 2010, Pienaar 1966, Mouton_et.al._ 2010, Bauwens_et.al._ 1999
Cordylidae	<i>Cordylus macropholis</i>	FitzSimons 1943, Branch 1998, Costandius_and_Mouton 2006, Rogner 1997b, Loveridge 1944, Sinervo_et.al._ 2010, Mouton_et.al._ 2000, Mouton 1998, Mouton_et.al._ 2010, Mouton 2011, Truter 2011
Cordylidae	<i>Cordylus niger</i>	Branch 1998, Costandius_and_Mouton 2006, Loveridge 1944, Clusella-Trullas_et.al._ 2008, Sinervo_et.al._ 2010, Mouton_et.al._ 2010, Clusella-Trullas_and_Botes 2008
Cordylidae	<i>Cordylus oelofseni</i>	Branch 1998, Graham_and_Marais 2007, Sinervo_et.al._ 2010, Mouton_et.al._ 2010
Cordylidae	<i>Cordylus vittifer</i>	Fitzsimons 1943, Branch 1998, Auerbach 1987, Loveridge 1944, Sinervo_et.al._ 2010, Bauwens_et.al._ 1999
Cordylidae	<i>Ouroborus cataphractus</i>	Fitzsimons 1943, Branch 1998, Pianka_and_Vitt 2003, Costandius_and_Mouton 2006, Rogner 1997b, Loveridge 1944, Mouton_et.al._ 2000, Sinervo_et.al._ 2010, Flemming_and_Mouton 2002, Mouton_et.al._ 2010, Visagie_et.al._ 2002, Muchlinski_et.al._ 1995, Mouton 2011, Laburn_et.al._ 1981
Cordylidae	<i>Platysaurus intermedius</i>	Fitch 1970, Fitzsimons 1943, Branch 1998, Cooper_and_Vitt 2002, Auerbach 1987, Loveridge 1944, Uetz 2006, Sinervo_et.al._ 2010, Kohler 2005, Pienaar 1966, Mouton_et.al._ 2010, Broadley 1974, Lailvaux_et.al._ 2003
Cordylidae	<i>Pseudocordylus melanotus</i>	FitzSimons 1943, Cox_et.al._ 2003, Branch 1998, Costandius_and_Mouton 2006, Rogner 1997b, Loveridge 1944, Boretto_and_Ibarguengoytia 2006, Graham_and_Marais 2007, Flemming 1993, McConnachie_et.al._ 2009, Sinervo_et.al._ 2010, Kohler 2005, Flemming_and_Mouton 2002, Van Wilgen_and_Richardson 2012
Corytophanidae	<i>Basiliscus basiliscus</i>	Clobert_et.al._ 1998, Dunham_and_Miles 1985, Fitch 1970, 1985, Savage 2002, Cooper_and_Vitt 2002, Kohler 2003, Fitch 1973, Rand_and_Myers 1990, Duellman 1990, Evans 1947, Rogner 1997a, Dunham_et.al._ 1988, Lotzkat 2007, Warne_and_Charnov 2008, Radder_et.al._ 2008, Kohler 2008, Van Devender 1983, Sinervo_et.al._ 2010, Kohler 2005, Van Wilgen_and_Richardson 2012, Shine_and_Charnov 1992, Brattstrom 1965, Pike_et.al._ 2008
Corytophanidae	<i>Basiliscus plumifrons</i>	Savage 2002, Cooper_and_Vitt 2002, Kohler 2003, Fitch 1973, Duellman 1990, Rogner 1997a, Guyer_and_Donnely 2005, Vitt_and_Zani 1998, Kohler 2008, Sinervo_et.al._ 2010, Kohler 2005, Van Wilgen_and_Richardson 2012, Hirth 1963b

Corytophanidae	<i>Basiliscus vittatus</i>	Tinkle_et.al._ 1970, Fitch 1970, 1973, 1985, Perry_and_Garland 2002, Campbell 1999, Stafford_and_Meyer 2000, Conant_and_Collins 1998, Savage 2002, Lee 2000, Kohler 2003, Duellman 1990, Canseco-Marquez_et.al._ 2000, Rogner 1997a, Kohler 1996, McCranie_and_Castaneda 2005, Mccranie_et.al._ 2005, Kohler_et.al._ 2006, Guyer_and_Donnelly 2005, Duellman 1961, Vitt_and_Zani 1998, Rand 1957, Kohler 2008, Davis_and_Dixon 1961, Lopez_and_Gonzalez 1997, Sinervo_et.al._ 2010, Kohler 2005, Duellman 1963, Duellman 1965, Damuth 1987, Tinkle_et.al._ 1967, Hirth 1963, Van Wilgen_and_Richardson 2012, Hirth 1965, Leenders_and_Watkins-Colwell 2004
Crotaphytidae	<i>Crotaphytus collaris</i>	Tinkle_et.al._ 1970, Clobert_et.al._ 1998, Dunham_and_Miles 1985, Fitch 1970, Vitt_et.al._ 1978, Melville 2006, Perry_and_Garland 2002, Conant_and_Collins 1998, Stebbins 2003, Grismer 2002, Degenhardt_et.al._ 1996, Smith 1946, McGuire 1996, Linsdale 1932, Rogner 1997a, Van Denburgh 1922, Dunham_et.al._ 1988, Andrews_and_Pough 1980, Clusella-Trullas_et.al._ 2008, Sexton_et.al._ 1992, Garrick 2008, Vitt_and_Price 1982, Warne_and_Charnov 2008, Cooper_et.al._ 2001, Lemos-Espinal_and_Smith 2007, Lemos-Espinal_and_Smith 2007b, Sinervo_et.al._ 2010, Kohler 2005, Jones_and_Lovich 2009, Case 1975, Telemeco_and_Baird 2011, Muchlinski_et.al._ 1995, Rorabaugh 2008, Werner_and_Whitaker 1978, Fitch 1967, Brennan_and_Holycross 2009, Fitch 1956, Shine_and_Charnov 1992, Brattstrom 1965, Goldberg 2011, Shine_and_Schwarzkopf 1992
Crotaphytidae	<i>Crotaphytus dickersonae</i>	Macedonia_et.al._ 2009, McGuire 1996, Plasman_et.al._ 2007, Kohler 2005, Rorabaugh 2008
Crotaphytidae	<i>Gambelia sila</i>	Lappin_and_Swinney 1999, Fitch 1985, Perry_and_Garland 2002, Stebbins 2003, Smith 1946, McGuire 1996, Van Denburgh 1922, Warne_and_Charnov 2008, Todd 2008, Warrick_et.al._ 1998, Jennings 1995, Turner_et.al._ 1969, Sinervo_et.al._ 2010, Kohler 2005, Jones_and_Lovich 2009, Curry-Lindahl 1979, Brattstrom 1965, Stebbins_and_McGinnis 2012
Crotaphytidae	<i>Gambelia wislizenii</i>	Clobert_et.al._ 1998, Huey_and_Pianka 1981, Melville_et.al._ 2006, Tinkle_et.al._ 1970, Fitch 1970, 1985, Perry_and_Garland 2002, Conant_and_Collins 1998, Stebbins 2003, Grismer 2002, Pianka 1986, Degenhardt_et.al._ 1996, Pianka_and_Vitt 2003, Smith 1946, Greene 1982, McGuire 1996, Linsdale 1932, Rogner 1997a, Van Denburgh 1922, Dunham_et.al._ 1988, Clusella-Trullas_et.al._ 2008, Vitt_and_Price 1982, Warne_and_Charnov 2008, Huey_et.al._ 2001, Todd 2008, Lemos-Espinal_and_Smith 2007, Lemos-Espinal_and_Smith 2007b, Turner 1977, Turner_et.al._ 1969, Sinervo_et.al._ 2010, Kohler 2005, Jones_and_Lovich 2009, Case 1975, Huey_and_Pianka 2007, Turner 1977, Krekorian 1983, Morton_and_James 1988, Bury 1982, Brennan_and_Holycross 2009, Cunningham 1966, Brattstrom 1965, Stebbins_and_McGinnis 2012, Lemm 2006
Diplodactylidae	<i>Amalosa rhombifer</i>	Cogger 2000, Wilson_and_Swan 2003, Rogner 1997a, Storr_et.al._ 1990, Bustard 1967, Kohler 2005, Henkel 2010, Swanson 2007, Wilson 2005, Sadlier 1990
Diplodactylidae	<i>Diplodactylus conspicillatus</i>	Cogger 2000, Withers_et.al._ 2000, Pianka 1986, Pianka_and_Vitt 2003, Wilson_and_Swan 2003, Henle 1991, Greer 1989, Wilson_and_Swan 2008, Vitt_and_Price 1982, Read 1998, Huey_et.al._ 2001, Storr_et.al._ 1990, Read 1999, Sinervo_et.al._ 2010, Kohler 2005, Henkel 2010, Daza_et.al._ 2009, Huey_and_Pianka 2007, Schlesinger_et.al._ 2010, Heatwole_and_Pianka 1993, Heatwole_and_Taylor 1987, Wilson 2005, Swanson 2007, Morton_and_James 1988, Light_et.al._ 1966, Gordon_et.al._ 2010, Henkel_and_Schmidt 1995
Diplodactylidae	<i>Diplodactylus galeatus</i>	Cogger 2000, Wilson_and_Swan 2003, Wilson_and_Swan 2008, Kohler 2005, Henkel 2010, Rosler 2005, Heatwole_and_Taylor 1987, Swanson 2007
Diplodactylidae	<i>Diplodactylus granariensis</i>	Cogger 2000, Wilson_and_Swan 2003, Henle 1991, Wilson_and_Swan 2008, Storr_et.al._ 1990, Chapman_and_Dell 1985, Henkel 2010, Bush_et.al._ 2010, Swanson 2007, Bush_et.al._ 2007 Cogger 2000, Withers_et.al._ 2000, Pianka 1986, Pianka_and_Vitt 2003, Wilson_and_Swan 2003, Henle 1991, Greer 1989, Werner_and_Seifan 2006, Vitt_and_Price 1982, Huey_et.al._ 2001, Chapman_and_Dell 1985, Sinervo_et.al._ 2010, Kohler 2005, Henkel 2010, Bush_et.al._ 2010, Rosler 2005, Bush 1992, Daza_et.al._ 2009, Huey_and_Pianka 2007, Werner_and_Whitaker 1978, Heatwole_and_Taylor 1987, Bush_et.al._ 2007
Diplodactylidae	<i>Diplodactylus pulcher</i>	Clobert_et.al._ 1998, Cogger 2000, Wilson_and_Swan 2003, Henle 1991, Warne_and_Charnov 2008, Henle 1990, Read 1999, Henkel 2010, Rosler 2005, Daza_et.al._ 2009,
Diplodactylidae	<i>Diplodactylus tessellatus</i>	Michael_and_Lindenmayer 2010, Swanson 2007
Diplodactylidae	<i>Diplodactylus vittatus</i>	Cogger 2000, Wilson_and_Swan 2003, Fischer_and_Lindenmayer 2005, Bustard 1967, How_and_Kitchener 1983, Bustard 1968, Hutchinson_et.al._ 2009, Kohler 2005, Henkel 2010, Michael_et.al._ 2010, Michael_and_Lindenmayer 2010, Wilson 2003, Werner_and_Whitaker 1978, Wilson 2005, Swanson 2007, Michael_et.al._ 2011, Swan_and_Watharow 2005 Clobert_et.al._ 1998, Cogger 2000, Withers_et.al._ 2000, Wilson_and_Swan 2003, Henle 1991, Cree 1994, Werner_and_Seifan 2006, Dunham_et.al._ 1988, Warne_and_Charnov 2008, Storr_et.al._ 1990, Chapman_and_Dell 1985, Angilletta_and_Werner 1998, How_and_Kitchener 1983, Henkel 2010, Bush_et.al._ 2010, Daza_et.al._ 2009, Heatwole_and_Taylor 1987, Henle 1990, Kitchener_et.al._ 1988
Diplodactylidae	<i>Hesperoedura reticulata</i>	Robb 1980, Alvarez 2004, Cree 1994, Nyhagen_et.al._ 2001, Whitaker 1987, Jewell 2008, Iburguengoytia_and_Casalins 2007, Bauer 1990, Sinervo_et.al._ 2010, Daza_et.al._ 2009,
Diplodactylidae	<i>Hoplodactylus duvaucelii</i>	Werner_and_Whitaker 1978, Whitaker 1968 Clobert_et.al._ 1998, Cogger 2000, Pianka 1986, Pianka_and_Vitt 2003, Wilson_and_Swan 2003, Henle 1991, Greer 1989, Wilson_and_Swan 2008, Warne_and_Charnov 2008, Storr_et.al._ 1990, Henle 1990, Read 1999, Henkel 2010, Wilson_and_Swan 2010, Daza_et.al._ 2009, Michael_and_Lindenmayer 2010, Wilson 2005, Swanson 2007, Vucko 2008, Gordon_et.al._ 2010,
Diplodactylidae	<i>Lucasium damaeum</i>	Swan_and_Watharow 2005
Diplodactylidae	<i>Lucasium steindachmeri</i>	Cogger 2000, Wilson_and_Swan 2003, Kohler 2005, Henkel 2010, Rosler 2005, Wilson 2005, Henkel_and_Schmidt 1995

Diplodactylidae	<i>Lucasium stenodactylum</i>	Cogger 2000, Pianka 1986, Wilson_and_Swan 2003, Greer 1989, Vitt_and_Price 1982, Huey_et.al._ 2001, Storr_et.al._ 1990, Read 1999, Sinervo_et.al._ 2010, Henkel 2010, Daza_et.al._ 2009, Huey_and_Pianka 2007, James 1984, Werner_and_Whitaker 1978, Heatwole_and_Taylor 1987, Swanson 2007, Morton_and_James 1988, Bush_et.al._ 2007, Gordon_et.al._ 2010
Diplodactylidae	<i>Nautilinus manukanus</i>	Robb 1980, Cree 2004, Werner_and_Seifan 2006, Cree 1994, Hare 2005, Hoare_et.al._ 2007, Jewell 2008, Sinervo_et.al._ 2010, Holmes 2004, Hare_et.al._ 2010, Werner_and_Whitaker 1978
Diplodactylidae	<i>Nautilinus rudis</i>	Robb 1980, Jewell 2008, Sinervo_et.al._ 2010, Werner_and_Whitaker 1978
Diplodactylidae	<i>Nautilinus stellatus</i>	Robb 1980, Whitaker_and_Lyall 2004, Werner_and_Seifan 2006, Jewell 2008, Sinervo_et.al._ 2010, Werner_and_Whitaker 1978
Diplodactylidae	<i>Oedura marmorata</i>	Fitch 1970, Cogger 2000, Wilson_and_Swan 2003, Greer 1989, Werner_and_Seifan 2006, Brown_and_Nagy 2007, Wilson_and_Swan 2008, Storr_et.al._ 1990, Angilletta_and_Werner 1998, Bustard 1967, Sinervo_et.al._ 2010, Kohler 2005, Henkel 2010, Rosler 2005, Wilson_and_Swan 2010, Heatwole_and_Taylor 1987, Swanson 2007, Wilson 2005, Bush_et.al._ 2007, Henkel_and_Schmidt 1995
Diplodactylidae	<i>Oedura tryoni</i>	Fitch 1970, Cogger 2000, Wilson_and_Swan 2003, Greer 1989, Dunham_et.al._ 1988, Hoskin_and_Higgie 2008, Warne_and_Charnov 2008, Bustard 1967, Kohler 2005, Henkel 2010, Rosler 2005, Daza_et.al._ 2009, Swanson 2007, Wilson 2005
Diplodactylidae	<i>Rhynchoedura ornata</i>	Cogger 2000, Withers_et.al._ 2000, Pianka 1986, Pianka_and_Vitt 2003, Wilson_and_Swan 2003, Henle 1991, Greer 1989, Wilson_and_Swan 2008, Vitt_and_Price 1982, Read 1998, Huey_et.al._ 2001, Storr_et.al._ 1990, Read 1999, Sinervo_et.al._ 2010, Henkel 2010, Wilson_and_Swan 2010, Daza_et.al._ 2009, Huey_and_Pianka 2007, Michael_and_Lindenmayer 2010, Schlesinger_et.al._ 2010, Werner_and_Whitaker 1978, Heatwole_and_Taylor 1987, Swanson 2007, Wilson 2005, Morton_and_James 1988, Bush_et.al._ 2007, Light_et.al._ 1966, Gordon_et.al._ 2010, Swan_and_Watharow 2005
Diplodactylidae	<i>Strophurus ciliaris</i>	Cogger 2000, Cox_et.al._ 2003, Withers_et.al._ 2000, Pianka 1986, Pianka_and_Vitt 2003, Wilson_and_Swan 2003, How_et.al._ 1986, Henle 1991, Rogner 1997a, Cree 1994, Vitt_and_Price 1982, Huey_et.al._ 2001, Storr_et.al._ 1990, Read 1999, Sinervo_et.al._ 2010, Kohler 2005, Henkel 2010, Rosler 2005, Daza_et.al._ 2009, Huey_and_Pianka 2007, Werner_and_Whitaker 1978, Heatwole_and_Taylor 1987, Swanson 2007, Wilson 2005, Morton_and_James 1988, Henle 1990, Sadlier 1990
Diplodactylidae	<i>Strophurus elderi</i>	Cogger 2000, Cox_et.al._ 2003, Pianka 1986, Pianka_and_Vitt 2003, Wilson_and_Swan 2003, How_et.al._ 1986, Henle 1991, Greer 1989, Werner_and_Seifan 2006, Wilson_and_Swan 2008, Vitt_and_Price 1982, Huey_et.al._ 2001, Storr_et.al._ 1990, Sinervo_et.al._ 2010, Kohler 2005, Henkel 2010, Rosler 2005, Wilson_and_Swan 2010, Daza_et.al._ 2009, Werner_and_Whitaker 1978, Heatwole_and_Taylor 1987, Swanson 2007, Werner 1976, Wilson 2005, Bush_et.al._ 2007, Gordon_et.al._ 2010
Diplodactylidae	<i>Strophurus spinigerus</i>	Cogger 2000, Cox_et.al._ 2003, Withers_et.al._ 2000, Wilson_and_Swan 2003, How_et.al._ 1986, Henle 1991, Greer 1989, Cree 1994, Storr_et.al._ 1990, Chapman_and_Dell 1985, Angilletta_and_Werner 1998, Sinervo_et.al._ 2010, Kohler 2005, Henkel 2010, Bush_et.al._ 2010, Rosler 2005, Wilson_and_Swan 2010, Daza_et.al._ 2009, Henle 1990, Light_et.al._ 1966
Diplodactylidae	<i>Strophurus strophurus</i>	Cogger 2000, Cox_et.al._ 2003, Withers_et.al._ 2000, Pianka 1986, Pianka_and_Vitt 2003, Wilson_and_Swan 2003, How_et.al._ 1986, Henle 1991, Greer 1989, Cree 1994, Wilson_and_Swan 2008, Vitt_and_Price 1982, Huey_et.al._ 2001, Storr_et.al._ 1990, Bustard 1967, Sinervo_et.al._ 2010, Henkel 2010, Daza_et.al._ 2009, Werner_and_Whitaker 1978, Swanson 2007
Diplodactylidae	<i>Woodworthia maculatus</i>	Robb 1980, Whitaker_and_Lyall 2004, Cooper_and_Vitt 2002, Alvarez 2004, Cree 1994, Goodman 2004, Cree_and_Guillette 1995, Angilletta_and_Werner 1998, Hare 2005, Jewell 2008, Ibarquengoytia_and_Casalins 2007, Sinervo_et.al._ 2010, Cree_and_Hare 2010, Holmes 2004, Holmes_and_Cree 2006, Daza_et.al._ 2009, Hare_et.al._ 2006, Hare_et.al._ 2010, Ibarquengoytia_and_Cussac 1996, Werner_and_Whitaker 1978, Rock_and_Cree 2008, Towns_and_Elliot 1996, Angilletta_and_Werner 1998
Eublepharidae	<i>Coleonyx brevis</i>	Fitch 1970, Conant_and_Collins 1998, Stebbins 2003, Dial_and_Grismer 1992, Dial 1975, Kratochvil_and_Frynta 2006, Degenhardt_et.al._ 1996, Smith 1946, Rogner 1997a, Seufer_et.al._ 2005, Werler 1951, Lemos-Espinal_and_Smith 2007, Lemos-Espinal_and_Smith 2007b, Sinervo_et.al._ 2010, Kohler 2005, Jones_and_Lovich 2009, Rosler 2005, Daza_et.al._ 2009, Huey_et.al._ 1989, Avery 1982, Brattstrom 196
Eublepharidae	<i>Coleonyx mitratus</i>	Savage 2002, Dial_and_Grismer 1992, Kohler 2003, Kratochvil_and_Frynta 2006, Seufer_et.al._ 2005, Mccranie_et.al._ 2005, Kohler_et.al._ 2006, Rand 1957, Sinervo_et.al._ 2010, Kohler 2005
Eublepharidae	<i>Coleonyx reticulatus</i>	Conant_and_Collins 1998, Dial_and_Grismer 1992, Dial 1975, Kratochvil_and_Frynta 2006, Seufer_et.al._ 2005, Lemos-Espinal_and_Smith 2007, Sinervo_et.al._ 2010, Jones_and_Lovich 2009
Eublepharidae	<i>Coleonyx variegatus</i>	Clobert_et.al._ 1998, Fitch 1970, Vitt_et.al._ 1978, Stebbins 2003, Grismer 2002, Pianka 1986, Dial_and_Grismer 1992, Kratochvil_and_Frynta 2006, Degenhardt_et.al._ 1996, Smith 1946, Rogner 1997a, Seufer_et.al._ 2005, Cree 1994, Van Denburgh 1922, Andrews_and_Pough 1980, Vitt_and_Price 1982, Warne_and_Charnov 2008, Huey_et.al._ 2001, Parker 1972, Hardy_and_McDiarmid 1969, McElroy_et.al._ 2008, Sinervo_et.al._ 2010, Kohler 2005, Jones_and_Lovich 2009, Rosler 2005, Daza_et.al._ 2009, Case 1975, Huey_and_Pianka 2007, Werner_and_Whitaker 1978, Carey_and_Judge 2000, Werner 1976, Huey_et.al._ 1989, Brennan_and_Holycross 2009, Cunningham 1966, Henkel_and_Schmidt 1995, Brattstrom 1965, Stebbins_and_McGinnis 2012, Lemm 2006
Eublepharidae	<i>Eublepharis angramainyu</i>	Anderson 1999, Szczerbak_and_Golubev 1996, Leviton_et.al._ 1992, Kratochvil_and_Frynta 2006, Seufer_et.al._ 2005, Das 1997, Werner_and_Whitaker 1978, Avery 1982, Moradi_and_Shafiei 2011

Eublepharidae	<i>Goniurosaurus kuroiwae</i>	Goris_and_Maeda 2004, Dial_and_Grismer 1992, Ota 1989, Tanaka_and_Nishihira 1989, Seufer_et.al._ 2005, Sinervo_et.al._ 2010, Kohler 2005, Henkel_and_Schmidt 1995, Werner_et.al._ 2006
Gekkoninae	<i>Alsophylax pipiens</i>	Szczerbak 2003, Szczerbak_and_Golubev 1996, Rogner 1997a, Terbish_et.al._ 2006, Kohler 2005, Rosler 2005
Gekkoninae	<i>Bunopus spatulurus</i>	Szczerbak_and_Golubev 1996, Arnold 1984, Arnold 1980, Arnold 1977, Schatti_and_Desvoignes 1999, Kohler 2005, Rosler 2005, van der Kooij 2001, Avery 1982
Gekkoninae	<i>Bunopus tuberculatus</i>	Amitai_and_Bouskila 2001, Arbel 1984, Szczerbak 2003, Anderson 1999, Minton 1966, Disi_et.al._ 2001, Szczerbak_and_Golubev 1996, Leviton_et.al._ 1992, Boulenger 1890, Gallagher 1971, Arnold 1984, Anderson_and_Leviton 1969, Arnold 1980, Schatti_and_Desvoignes 1999, Khan 2006, Sharma 2002, Anderson 1963, Clark 1990, Waltner 1991, Jongbloed 2000, Hornby 1996, blanfordii: Anderson 1896, Loveridge 1947, Werner 1987, Frankenberg 1978, van der Kooij 2001, Bar_and_Haimovitch 2012, Anderson 1963
Gekkoninae	<i>Chondrodactylus angulifer</i>	Fitzsimons 1943, Branch 1998, Pianka 1986, Loveridge 1947, Parker 1936, Rogner 1997a, Auerbach 1987, Cree 1994, Graham_and_Marais 2007, Vitt_and_Price 1982, Huey_et.al._ 2001, Pianka_and_Huey 1978, Bauer 1990, Sinervo_et.al._ 2010, Kohler 2005, Goldberg 2006, Pianka 1971, Rosler 2005, Daza_et.al._ 2009, Huey_and_Pianka 2007, Werner_and_Whitaker 1978, Henkel_and_Schmidt 1995, Brattstrom 1965
Gekkoninae	<i>Chondrodactylus bibronii</i>	Fitzsimons 1943, Branch 1998, Pianka 1986, Broadley 1971, Loveridge 1947, Jeffery 1993, Rogner 1997a, Auerbach 1987, Nagy_et.al._ 1999, Brown_and_Nagy 2007, Vitt_and_Price 1982, Huey_et.al._ 2001, Pianka_and_Huey 1978, Sinervo_et.al._ 2010, Pienaar 1966, Goldberg 2006, Pianka 1971, Rosler 2005, Daza_et.al._ 2009, Huey_and_Pianka 2007, Muchlinski_et.al._ 1995, Mouton 2011, Meyer_and_Mouton 2007, Van Wilgen_and_Richardson 2012, Henkel_and_Schmidt 1995
Gekkoninae	<i>Christinus guentheri</i>	Cogger 2000, Pianka_and_Vitt 2003, Wilson_and_Swan 2003, Greer 1989, Cogger_et.al._ 1983, Wilson_and_Swan 2008, Kohler 2005, Henkel 2010, Wells_and_Wellington 1983, Wilson_and_Swan 2010, Daza_et.al._ 2009, King_and_Horner 1993
Gekkoninae	<i>Christinus marmoratus</i>	Cogger 2000, Withers_et.al._ 2000, Wilson_and_Swan 2003, Greer 1989, Cree 1994, Wilson_and_Swan 2008, Storr_et.al._ 1990, Fischer_and_Lindenmayer 2005, Angilletta_and_Werner 1998, Doughty_and_Thompson 1998, How_et.al._ 1987, Sinervo_et.al._ 2010, Kohler 2005, Henkel 2010, Michael_et.al._ 2010, Bush_et.al._ 2010, Rosler 2005, Wilson_and_Swan 2010, Michael_and_Lindenmayer 2010, Werner_and_Whitaker 1978, Heatwole_and_Taylor 1987, Swanson 2007, Michael_et.al._ 2011, Light_et.al._ 1966, Swan_and_Watharow 2005
Gekkoninae	<i>Colopus wahlbergii</i>	FitzSimons 1943, Branch 1998, Pianka 1986, Loveridge 1947, Auerbach 1987, Graham_and_Marais 2007, Vitt_and_Price 1982, Huey_et.al._ 2001, Pianka_and_Huey 1978, Pianka 1971, Daza_et.al._ 2009, Huey_and_Pianka 2007
Gekkoninae	<i>Cyrtodactylus fraenatus</i>	Smith 1935, Batuwita_and_Bahir 2005, Deraniyagala 1953, Sharma 2002, Wickramasinghe_and_Somaweera 2003, Somaweera_and_Somaweera 2009, Das_and_de_Silva 2011, Taylor 1953, Meek_et.al._ 2005
Gekkoninae	<i>Cyrtodactylus martinstolli</i>	Schleich_and_Kastle 2002
Gekkoninae	<i>Cyrtodactylus soba</i>	Batuwita_and_Bahir 2005, Somaweera_and_Somaweera 2009, Das_and_de_Silva 2011, Meek_et.al._ 2005
Gekkoninae	<i>Geckoella triedrus</i>	Smith 1935, Boulenger 1890, Deraniyagala 1953, Sharma 2002, Wickramasinghe_and_Somaweera 2003, Somaweera_and_Somaweera 2009, Das_and_de_Silva 2011, Rosler 2005, Meek_et.al._ 2005, Jansen_and_Bopage 2011
Gekkoninae	<i>Gehyra punctata</i>	Cogger 2000, Withers_et.al._ 2000, Wilson_and_Swan 2003, Greer 1989, Mitchell 1965, Storr_et.al._ 1990, Angilletta_and_Werner 1998, Sinervo_et.al._ 2010, Henkel 2010, Wilson_and_Swan 2010, Werner_and_Whitaker 1978, Heatwole_and_Taylor 1987, Swanson 2007, Light_et.al._ 1966
Gekkoninae	<i>Gehyra variegata</i>	Clobert_et.al._ 1998, Dunham_and_Miles 1985, Fitch 1970, Shine_and_Greer 1991, Cogger 2000, Withers_et.al._ 2000, Pianka 1986, Pianka_and_Vitt 2003, Wilson_and_Swan 2003, Henle 1991, Greer 1989, Cree 1994, Marquet_et.al._ 1990, Dunham_et.al._ 1988, Wilson_and_Swan 2008, Vitt_and_Price 1982, Warne_and_Charnov 2008, Huey_et.al._ 2001, Chapman_and_Dell 1985, Angilletta_and_Werner 1998, Henle 1990, Bustard 1968, Sinervo_et.al._ 2010, Kohler 2005, Henkel 2010, Frankenberg 1978, Bush_et.al._ 2010, Rosler 2005, Wilson_and_Swan 2010, Daza_et.al._ 2009, Huey_and_Pianka 2007, Michael_and_Lindenmayer 2010, King_and_Horner 1993, Werner_and_Whitaker 1978, Heatwole_and_Taylor 1987, Swanson 2007, Henle 1990, Bustard 1968, Gordon_et.al._ 2010, Moro_and_MacAulay 2010, Kitchener_et.al._ 1988, Swan_and_Watharow 2005
Gekkoninae	<i>Hemidactylus angulatus</i>	Bauer 2006, Sindaco_et.al._ 2007, Werner_and_Seifan 2006, Chirio 2009, Henderson_and_Powell 2009, Ullenbruch_et.al._ 2010, Rosler 2005, Western 1974, Pauwels_and_Salle 2009, Trape_et.al._ 2012
Gekkoninae	<i>Hemidactylus depressus</i>	Smith 1935, Goonewardene_et.al._ 2003, Deraniyagala 1953, Wickramasinghe_and_Somaweera 2003, Somaweera_and_Somaweera 2009, Das_and_de_Silva 2011, Meek_et.al._ 2005, Batuwita_and_Pethiyagoda 2012
Gekkoninae	<i>Hemidactylus flaviviridis</i>	Fitch 1970, Andeson 1999, Minton 1966, Schleich_and_Kastle 2002, Daniel 1983, Tikader_and_Sharma 1992, Leviton_et.al._ 1992, Parker 1932, Loveridge 1947, Gallagher 1971, Arnold 1984, El Din 2006, Parker 1942, Rogner 1997a, Anderson_and_Leviton 1969, Arnold 1980, Schatti_and_Desvoignes 1999, Le Berre 1989, Khan 2006, Anderson 1895, Murthy 1995, Jongbloed 2000, Shrestha 2001, Radder_et.al._ 2008, Hornby 1996, Das 2002, Largen_and_Spawls 2010, Rosler 2005, Werner 1973, Daza_et.al._ 2009, Gholamifard_et.al._ 2010, Rosler_and_Wranik 2004, Zari 1997, Ahmed 2009, Masroor 2012

- Gekkoninae *Hemidactylus frenatus* Fitch 1970, 1982, Hendrickson 1966, Cogger 2000, Spawls_et.al._ 2002, Minton 1966, Goris_and_Maeda 2004, Savage 2002, Grismer 2002, Schleich_and_Kastle 2002, Daniel 1983, Tikader_and_Sharma 1992, Taylor 1963, Ota 1989, Rand_and_Myers 1990, Glaw_and_Vences 1994, Henkel_and_Schmidt 2000, Das 2004, Wilson_and_Swan 2003, Loveridge 1947, Bauer_and_Gunther 1992, Allison 2006, Goonewardene_et.al._ 2003, Rogner 1997a, Bauer_and_Sadlier 2000, McCoy 1980, Ziegler 2002, Cox_et.al._ 1998, Brown_and_Alcala 1978, Brown_et.al._ 1996, Bauer_and_Vindum 1990, Taylor 1922, Khan 2006, Cogger_et.al._ 1983, Deraniyagala 1953, Cree 1994, Inger_and_Colwell 1977, Towns 1994, Inger_et.al._ 1984, Vinson_and_Vinson 1969, Cogger_et.al._ 1983, Werner_and_Seifan 2006, Malkmus_et.al._ 2002, Mccranie_et.al._ 2005, Kohler_et.al._ 2006, Glaw_and_Vences 2007, McCoy 2006, Bowler 2006, Pauwels_et.al._ 2003, Zug 1991, Dunham_et.al._ 1988, Gans_et.al._ 1965, Zug_et.al._ 2007, Wilson_and_Swan 2008, Schwaner 1980, Radder_et.al._ 2008, Schonecker 2008, Kohler 2008, Irschick_et.al._ 1996, Sabath 1981, Krysko_et.al._ 2003, Somaweera_and_Somaweera 2009, Das 2002, Sinervo_et.al._ 2010, Kohler 2005, Henkel 2010, Morrison 2003, Das 2010, Cox_et.al._ 2010, Alcala 1986, Das 2011, Rosler 2005, Ahmed_et.al._ 2009, Wilson_and_Swan 2010, Daza_et.al._ 2009, Grismer 2011, Feder_and_Feder 1981, Grismer 2011, Rodda_and_Dean-Bradley 2001, Auffenberg 1980, Chandramouli_and_Ganesh 2011, Kaiser_et.al._ 2011, Swanson 2007, Huey_et.al._ 1989, Ineich 2011, Meirte 2004, McCoid 1994, Dixon_and_Lemos-Espinal 2010, Teynie_and_David 2010, Van Wilgen_and_Richardson 2012, Werner 1980, Henkel_and_Schmidt 1995, Gaulke 2011, Ahmed 2009
- Gekkoninae *Hemidactylus mabouia* Fitch 1970, Spawls_et.al._ 2002, Fitzsimons 1943, Branch 1998, Duellman_and_Mendelson 1995, Loveridge 1936, Razzetti_and_Msuya 2002, Avila-Pires 1995, Vitt 1986, Beebe 1944b, Glaw_and_Vences 1994, Rodda_et.al._ 2001, Joger_and_Lambert 1996, Henkel_and_Schmidt 2000, Broadley 1971, Loveridge 1947, Schwartz_and_Henderson 1991, Bauer 2006, Hughes 1988, Cei 1993, Parker 1936, Jeffery 1993, Dixon_and_Soini 1986, Schmidt_et.al._ 1919, Hoogmoed 1973, Vitt 2000, Achaval_and_Olmos 2003, Laurent 1964, Loveridge 1953, Auerbach 1987, Cree 1994, Bartlett_and_Bartlett 2003, Werner_and_Seifan 2006, Barbour_and_Loveridge 1928, Powell_et.al._ 2005, Daudin_and_de_Silva 2007, Branch 2005, Van Buurt 2005, Chirio_and_LeBreton 2007, Colli_et.al._ 2002, Hodge_et.al._ 2003, Rugiero_et.al._ 2007, Rodrigues 2003, Gans_et.al._ 1965, Rodrigues 1996, Leache_et.al._ 2006, de Witte 1953, Vonesh 1998, Pauwels_and_Vande_weghe 2008, Murphy 1997, Reid 1986, Vitt_et.al._ 1999, Vitt 1995, Huey_et.al._ 2001, Bartlett_and_Bartlett 2003, Kohler 2008, Heatwole_and_Veron 1977, Fuenmayor_et.al._ 2005, Krysko_et.al._ 2003, Bauer 1990, Carreira_et.al._ 2005, Vanzolini_et.al._ 1980, Malonza_et.al._ 2006, Sinervo_et.al._ 2010, Kohler 2005, Henderson_and_Powell 2009, Ullenbruch_et.al._ 2010, Ugueto_and_Rivas 2010, Rosler 2005, Daza_et.al._ 2009, Daltry 2009, Haagner_et.al._ 2000, Almeida-Gomes_et.al._ 2008, Gasc 1990, Meirte 2004, Cisse_and_Karns 1978, Van Wilgen_and_Richardson 2012, Henkel_and_Schmidt 1995, Trape_et.al._ 2012, Winck_and_Rocha 2012
- Gekkoninae *Hemidactylus turcicus* Schleich_et.al._ 1996, Amitai_and_Bouskila 2001, Arnold_and_Ovenden 2004, Anderson 1999, Minton 1966, Disi_et.al._ 2001, Baran_and_Atatur 1998, Conant_and_Collins 1998, Flower 1933, Smith 1946, Loveridge 1947, Schwartz_and_Henderson 1991, Arnold 1984, El Din 2006, Rogner 1997a, Schatti_and_Desvoignes 1999, Le Berre 1989, Khan 2006, Cree 1994, Anderson 1898, Bons_and_Geniez 1996, Atatur_and_Gocmen 2001, Sindaco_et.al._ 2006, Corti_and_Cascio 2002, Jongbloed 2000, Valakos_et.al._ 2008, Valakos_et.al._ 2004, Moravec & Bohme 1997, Cooper_et.al._ 2001, Werner 1987, Kohler 2008, Hornby 1996, Weber 1960, Lemos-Espinal_and_Smith 2007, Bauer 1990, Kwet 2009, Lemos-Espinal_and_Smith 2007b, Malkmus 2004, Sinervo_et.al._ 2010, Kohler 2005, Baier_et.al._ 2009, Frankenberg 1978, Jensen_et.al._ 2008, Rosler 2005, Daza_et.al._ 2009, Werner 1989, Girling_et.al._ 1998, Sindaco_et.al._ 2010, van der Kooij 2001, Degenhardt_et.al._ 1996, Beane_et.al._ 2010, Brennan_and_Holycross 2009, Bar_and_Haimovitch 2012, Van Wilgen_and_Richardson 2012, Henkel_and_Schmidt 1995, Maso_and_Pijoan 2011
- Gekkoninae *Heteronotia binoei* Clobert_et.al._ 1998, Dunham_and_Miles 1985, Fitch 1970, Cogger 2000, Withers_et.al._ 2000, Pianka 1986, Pianka_and_Vitt 2003, Wilson_and_Swan 2003, Henle 1991, Rogner 1997a, Greer 1989, Cree 1994, Werner_and_Seifan 2006, Dunham_et.al._ 1988, Wilson_and_Swan 2008, Vitt_and_Price 1982, Warne_and_Charnov 2008, Huey_et.al._ 2001, Radder_et.al._ 2008, Storr_et.al._ 1990, Chapman_and_Dell 1985, Henle 1990, Read 1999, Bustard 1968, Sinervo_et.al._ 2010, Kohler 2005, Henkel 2010, Bush_et.al._ 2010, Wilson_and_Swan 2010, Daza_et.al._ 2009, King_and_Horner 1993, Werner_and_Whitaker 1978, Heatwole_and_Taylor 1987, Swanson 2007, Bush_et.al._ 2007, Kutt_et.al._ 2011, Bustard 1968, Sadlier 1990, Light_et.al._ 1966, Gordon_et.al._ 2010, Moro_and_MacAulay 2010, Heatwole_and_Butler 1981, Swan_and_Watharow 2005
- Gekkoninae *Lepidodactylus gardineri* Zug 1991, Morrison 2003, Zug_et.al._ 1988
- Gekkoninae *Lepidodactylus lugubris* Fitch 1970, Cogger 2000, Perry_and_Garland 2002, Savage 2002, Zweifel 1980, Kohler 2003, Ota 1989, Rodda_et.al._ 2001, Henkel_and_Schmidt 2000, Das 2004, Wilson_and_Swan 2003, Donoso-Barros 1966, Allison 2006, Crombie_and_Pregill 1999, Loveridge 1948, de Rooij 1915, Rogner 1997a, Bauer_and_Sadlier 2000, Greer 1989, McCoy 1980, Brown_and_Alcala 1978, Bauer_and_Vindum 1990, Cogger_et.al._ 1983, Deraniyagala 1953, Cree 1994, Towns 1994, Cogger_et.al._ 1983, Buden 2000, McCoy 2006, Zug 1991, Dunham_et.al._ 1988, Wilson_and_Swan 2008, Vitt_and_Price 1982, Schwaner 1980, Radder_et.al._ 2008, Schonecker 2008, Kohler 2008, Irschick_et.al._ 1996, Sabath 1981, Somaweera_and_Somaweera 2009, Das 2002, Sinervo_et.al._ 2010, Kohler 2005, Henkel 2010, Morrison 2003, Das 2010, Alcala 1986, Das 2011, Das_and_de_Silva 2011, Rosler 2005, Wilson_and_Swan 2010, Daza_et.al._ 2009, Grismer 2011, Feder_and_Feder 1981, Grismer 2011, Rodda_and_Dean-Bradley 2001, Auffenberg 1980, Swanson 2007, Huey_et.al._ 1989, Ineich 2011, McCoid 1994, Van Wilgen_and_Richardson 2012, Werner 1980, Henkel_and_Schmidt 1995, Gaulke 2011

Gekkoninae	<i>Lygodactylus capensis</i>	Spawls_et.al._ 2002, Fitzsimons 1943, Branch 1998, Broadley 1971, Parker 1932, Loveridge 1947, Loveridge 1953, Auerbach 1987, Werner_and_Seifan 2006, Barbour_and_Loveridge 1928, Branch 2005, Broadley 1990, Huey_et.al._ 2001, Pianka_and_Huey 1978, Jacobsen_et.al._ 2010, Branch_et.al._ 2005, Pienaar 1966, Rosler 2005, Daza_et.al._ 2009, Jacobsen 1982
Gekkoninae	<i>Lygodactylus klugei</i>	Cox_et.al._ 2003, Vitt 1986, Pianka_and_Vitt 2003, Cree 1994, Dunham_et.al._ 1988, Rodrigues 2003, Rodrigues 1996, Vitt 1995, Vanzolini_et.al._ 1980, Sinervo_et.al._ 2010, Kohler 2005, Rocha_et.al._ 2009
Gekkoninae	<i>Mediodactylus amictophole</i>	Amitai_and_Bouskila 2001, Szczerbak_and_Golubev 1996, Marquet_et.al._ 1990, Hoofien 1967, Frankenberg 1978, Werner 1989, Bar_and_Haimovitch 2012
Gekkoninae	<i>Mediodactylus kotschyi</i>	Fitch 1970, Amitai_and_Bouskila 2001, Arnold_and_Ovenden 2004, Szczerbak 2003, Anderson 1999, Szczerbak_and_Golubev 1996, Arnold 1987, Loveridge 1947, Rogner 1997a, Atatur_and_Gocmen 2001, Sindaco_et.al._ 2006, Corti_and_Cascio 2002, Valakos_et.al._ 2008, Valakos_et.al._ 2004, Weber 1960, Kwet 2009, Werner 1930, Sinervo_et.al._ 2010, Kohler 2005, Baier_et.al._ 2009, Werner 1993, Frankenberg 1978, Rosler 2005, Werner 1989, Sindaco_et.al._ 2010, Haxhiu 1998, Arnold 1987, Goldberg 2012, Bar_and_Haimovitch 2012
Gekkoninae	<i>Pachydactylus capensis</i>	Fitzsimons 1943, Branch 1998, Pianka 1986, Loveridge 1947, Auerbach 1987, Vitt_and_Price 1982, Huey_et.al._ 2001, Pianka_and_Huey 1978, Kohler 2005, Pienaar 1966, Pianka 1971, Daza_et.al._ 2009, Huey_and_Pianka 2007
Gekkoninae	<i>Pachydactylus rangei</i>	Fitzsimons 1943, Branch 1998, Loveridge 1947, Rogner 1997a, Graham_and_Marais 2007, Kohler 2005, Rosler 2005, Huey_and_Pianka 2007, Henkel_and_Schmidt 1995
Gekkoninae	<i>Pachydactylus rugosus</i>	Fitzsimons 1943, Branch 1998, Pianka 1986, Pianka_and_Vitt 2003, Loveridge 1947, Parker 1936, Auerbach 1987, Graham_and_Marais 2007, Huey_et.al._ 2001, Pianka_and_Huey 1978, Pianka 1971, Daza_et.al._ 2009, Huey_and_Pianka 2007
Gekkoninae	<i>Phelsuma astriata</i>	Henkel_and_Schmidt 2000, Rogner 1997a, Murphy_and_Myers 1996, Cheke 1984, Bowler 2006, Schonecker 2008, Kohler 2005, Noble_et.al._ 2011, Brooke_and_Houston 1983, Evans_and_Evans 1980, Crawford_and_Thorpe 1979
Gekkoninae	<i>Phelsuma laticauda</i>	Glaw_and_Vences 1994, Henkel_and_Schmidt 2000, Rogner 1997a, Barbour_and_Loveridge 1928, Glaw_and_Vences 2007, Schonecker 2008, Kohler 2005, Rosler 2005, Goldberg_and_Kraus 2011, Meirte 2004, Van Wilgen_and_Richardson 2012, Henkel_and_Schmidt 1995, Seifan_et.al._ 2010
Gekkoninae	<i>Phelsuma madagascariensis</i>	Glaw_and_Vences 1994, Henkel_and_Schmidt 2000, Rogner 1997a, Ikeuchi_et.al._ 2005, Glaw_and_Vences 2007, Raxworthy_et.al._ 2007, Schonecker 2008, Harmon_et.al._ 2007, Sinervo_et.al._ 2010, Kohler 2005, Rosler 2005, Daza_et.al._ 2009, Werner 1976, Crawford_and_Thorpe 1979, Van Wilgen_and_Richardson 2012, Henkel_and_Schmidt 1995
Gekkoninae	<i>Pseudoceramodactylus khobarensis</i>	Leviton_et.al._ 1992, Gallagher 1971, Arnold 1984, Arnold 1977, Jongbloed 2000, Hornby 1996, Arnold 1980
Gekkoninae	<i>Ptenopus carpi</i>	Branch 1998, Werner_and_Whitaker 1978, Avery 1982, Brain 1962
Gekkoninae	<i>Ptenopus garrulus</i>	Fitzsimons 1943, Branch 1998, Pianka 1986, Pianka_and_Vitt 2003, Loveridge 1947, Hibbits_et.al._ 2005, Auerbach 1987, Vitt_and_Price 1982, Huey_et.al._ 2001, Pianka_and_Huey 1978, Goldberg 2006, Pianka 1971, Goldberg 2008, Rosler 2005, Daza_et.al._ 2009, Huey_and_Pianka 2007, Werner_and_Whitaker 1978, Avery 1982, Hibbits 2005, Brain 1962
Gekkoninae	<i>Rhoptropus afer</i>	Fitzsimons 1943, Branch 1998, Loveridge 1947, Brown_and_Nagy 2007, Sinervo_et.al._ 2010, Werner_and_Whitaker 1978, Brain 1962
Gekkoninae	<i>Stenodactylus doriae</i>	Amitai_and_Bouskila 2001, Arbel 1984, Anderson 1999, Disi_et.al._ 2001, Arnold 1984, Arnold 1980, Schatti_and_Desvoignes 1999, Werner_and_Seifan 2006, Jongbloed 2000, Werner 1987, Hornby 1996, Kohler 2005, Arnold 1980, Frankenberg 1978, Rosler 2005, Werner 1989, van der Kooij 2001, Bar_and_Haimovitch 2012
Gekkoninae	<i>Stenodactylus leptosymbotus</i>	Leviton_et.al._ 1992, Arnold 1984, Leviton_and_Anderson 1967, Arnold 1980, Arnold 1977, Schatti_and_Desvoignes 1999, Jongbloed 2000, Hornby 1996, Arnold 1980, van der Kooij 2001
Gekkoninae	<i>Stenodactylus petrii</i>	Schleich_et.al._ 1996, Amitai_and_Bouskila 2001, Geniez_et.al._ 2004, Flower 1933, Papenfuss 1969, Loveridge 1947, El Din 2006, Rogner 1997a, Le Berre 1989, Werner_and_Seifan 2006, Bons_and_Geniez 1996, Werner 1987, Werner 1973, Subach_et.al._ 2009, Kohler 2005, Arnold 1980, Frankenberg 1978, Cisse_and_Karns 1978, Bar_and_Haimovitch 2012, Trape_et.al._ 2012
Gekkoninae	<i>Stenodactylus sthenodactylus</i>	Schleich_et.al._ 1996, Arbel 1984, Spawls_et.al._ 2002, Disi_et.al._ 2001, Geniez_et.al._ 2004, Dunger 1968, Flower 1933, Papenfuss 1969, Loveridge 1947, El Din 2006, Rogner 1997a, Le Berre 1989, Werner_and_Seifan 2006, Bons_and_Geniez 1996, Werner 1987, Ibrahim 2008, Kohler 2005, Arnold 1980, Frankenberg 1978, Largen_and_Spawls 2010, Rosler 2005, Werner 1989, Bar_and_Haimovitch 2012, Henkel_and_Schmidt 1995, Trape_et.al._ 2012
Gekkoninae	<i>Tropicolotes nattereri</i>	Schleich_et.al._ 1996, Amitai_and_Bouskila 2001, Disi_et.al._ 2001, Loveridge 1947, El Din 2006, Marquet_et.al._ 1990, Rosler 2005, Baha el Din 1994, Bar_and_Haimovitch 2012
Gerrhosauridae	<i>Gerrhosaurus flavigularis</i>	Fitch 1970, Spawls_et.al._ 2002, Fitzsimons 1943, Branch 1998, Loveridge 1936, Pianka_and_Vitt 2003, Broadley 1971, Parker 1936, Rogner 1997b, Loveridge 1953, Auerbach 1987, Branch 2005, Largen_and_Spawls 2006, Sinervo_et.al._ 2010, Kohler 2005, Largen_and_Spawls 2010, Pienaar 1966, Curry-Lindahl 1979, Avery 1982, Jacobsen 1982, Truter 2011, Esser_and_Rodder 2012, Brattstrom 196

Gerrhosauridae	<i>Gerrhosaurus major</i>	Fitch 1970, Spawls_et.al._ 2002, Fitzsimons 1943, Loveridge 1936, 1959, Branch 1998, Cooper_and_Vitt 2002, Broadley 1971, Hughes 1988, Dunger 1967c, Schmidt_et.al._ 1919, Parker 1942, Rogner 1997b, Loveridge 1953, Auerbach 1987, Branch 2005, Chirio_and_LeBreton 2007, Ineich 1999, Leache_et.al._ 2006, Sinervo_et.al._ 2010, Kohler 2005, Largen_and_Spawls 2010, Pienaar 1966, Muchlinski_et.al._ 1995, Bowker 1984, Carey_and_Judge 2000, Truter 2011, Trape_et.al._ 2012
Gerrhosauridae	<i>Gerrhosaurus nigrolineatus</i>	FitzSimons 1943, Spawls_et.al._ 2002, Loveridge 1942, Branch 1998, Pianka_and_Vitt 2003, Broadley 1971, Parker 1936, Jeffery 1993, Schmidt_et.al._ 1919, Rogner 1997b, Auerbach 1987, Branch 2005, Loveridge 1955, Pauwels_and_Vande weghe 2008, Pauwels_et.al._ 2004, Sinervo_et.al._ 2010, Kohler 2005, Jackson_and_Blackburn 2010, Bowker 1984, Carey_and_Judge 2000, Truter 2011
Gymnophthalmidae	<i>Alopoglossus angulatus</i>	Zug_et.al._ 2001, Martins 1991, Zimmerman_and_Rodrigues 1990, Duellman 1990, Pianka_and_Vitt 2003, Dixon_and_Soini 1986, Hoogmoed 1973, Bartlett_and_Bartlett 2003, Vitt_and_Zani 1996b, Huey_et.al._ 2001, Bartlett_and_Bartlett 2003, Sinervo_et.al._ 2010, Avila-Pires_et.al._ 2010, Anaya-Rojas_et.al._ 2010, Gasc 1990
Gymnophthalmidae	<i>Alopoglossus atriventris</i>	Duellman_and_Mendelson 1995, Avila-Pires 1995, Duellman 1978, Duellman 1990, Dixon_and_Soini 1986, Bartlett_and_Bartlett 2003, Vitt_and_Zani 1996b, Huey_et.al._ 2001, Bartlett_and_Bartlett 2003, Sinervo_et.al._ 2010, Kohler 2005, Anaya-Rojas_et.al._ 2010
Gymnophthalmidae	<i>Anadia brevifrontalis</i>	Swain_et.al._ 1980, Harris_and_Ayala 1987, Uzzell 1973, Boulenger 1903, Oftedal 1974, Lancini 1968, Radder_et.al._ 2008, Sinervo_et.al._ 2010, Kohler 2005
Gymnophthalmidae	<i>Arthrosaura reticulata</i>	Duellman_and_Mendelson 1995, Avila-Pires 1995, Martins 1991, Duellman 1978, Zimmerman_and_Rodrigues 1990, Duellman 1990, Dixon_and_Soini 1986, Vitt_and_Zani 1998, Bartlett_and_Bartlett 2003, Vitt_and_Zani 1996b, Huey_et.al._ 2001, Bartlett_and_Bartlett 2003, Avila-Pires_et.al._ 2010, Mott_et.al._ 2011, Gasc 1990
Gymnophthalmidae	<i>Bachia heteropa</i>	Beebe 1945, Schwartz_and_Henderson 1991, Daudin_and_de Silva 2007, Murphy 1997, Henderson_and_Powell 2009, Ugueto_and_Rivas 2010, Bentz_et.al._ 2011, see John_et.al._ 2012
Gymnophthalmidae	<i>Cercosaura eigenmanni</i>	Vitt_et.al._ 2003, Avila-Pires 1995, Pianka_and_Vitt 2003, Gainsbury_and_Colli 2003, Duellman 2005, Uzzell 1973, Doan 2008, Vitt_et.al._ 1998, Huey_et.al._ 2001, Sinervo_et.al._ 2010, Anaya-Rojas_et.al._ 2010, Duellman 1987
Gymnophthalmidae	<i>Cercosaura manicata</i>	Duellman 1978, Duellman 1990, Uzzell 1973, Sinervo_et.al._ 2010, Fitch 1968
Gymnophthalmidae	<i>Cercosaura oshaughnessyi</i>	Vitt_et.al._ 2003, Duellman_and_Mendelson 1995, Avila-Pires 1995, Pianka_and_Vitt 2003, Bartlett_and_Bartlett 2003, Vitt_and_Zani 1996b, Huey_et.al._ 2001, Sinervo_et.al._ 2010, Kohler 2005, Fitch 1968
Gymnophthalmidae	<i>Micrablepharus atticolus</i>	Gainsbury_and_Colli 2003, Nogueira_et.al._ 2005, Colli_et.al._ 2002, Vieira_et.al._ 2000
Gymnophthalmidae	<i>Micrablepharus maximiliani</i>	Wiens_et.al._ 2006, Vitt_and_Caldwell 1993, Avila-Pires 1995, Mesquita_et.al._ 2006b, Gainsbury_and_Colli 2003, Bartlett_and_Bartlett 2003, Colli_et.al._ 2002, Delfim_and_Freire 2007, Rodrigues 2003, Vitt 1991, Vanzolini_et.al._ 1980, Sinervo_et.al._ 2010, Kohler 2005, Moura_et.al._ 2010
Gymnophthalmidae	<i>Potamites ecleopus</i>	Duellman_and_Mendelson 1995, Avila-Pires 1995, Sherbrooke 1975, Fitch 1970, Shine_and_Greer 1991, Cox_et.al._ 2003, Uzzell 1966, Duellman 1978, Duellman 1990, Pianka_and_Vitt 2003, Dixon_and_Soini 1986, Vitt 2000, Bartlett_and_Bartlett 2003, Doan 2008, Dunham_et.al._ 1988, Warne_and_Charnov 2008, Vitt_and_Zani 1996b, Vitt_et.al._ 1998, Vitt_et.al._ 1999, Huey_et.al._ 2001, Sinervo_et.al._ 2010, Kohler 2005, Anaya-Rojas_et.al._ 2010, Fitch 1968, Rocha_et.al._ 2009, Vitt_and_Avila-Pires 1998
Gymnophthalmidae	<i>Potamites juruazensis</i>	Cox_et.al._ 2003, Pianka_and_Vitt 2003, Avila-Pires_and_Vitt 1998, Huey_et.al._ 2001, Sinervo_et.al._ 2010, Vitt_and_Avila-Pires 1998
Gymnophthalmidae	<i>Proctoporus sucullucu</i>	Doan_and_Castoe 2003, Doan 2008
Gymnophthalmidae	<i>Proctoporus unsaacae</i>	Doan_and_Castoe 2003, Doan 2008
Gymnophthalmidae	<i>Ptychoglossus bicolor</i>	Harris 1994, Kohler 2005, Anaya-Rojas_et.al._ 2010
Gymnophthalmidae	<i>Tretioscincus agilis</i>	Avila-Pires 1995, Martins 1991, Zimmerman_and_Rodrigues 1990, Duellman 1990, Hoogmoed 1973, Avila-Pires_et.al._ 2010, Gasc 1990, Fitch 1968
Helodermatidae	<i>Heloderma horridum</i>	Fitch 1970, Perry_and_Garland 2002, Zug_et.al._ 2001, Pianka_and_King 2004, Kohler 2003, Pianka_and_Vitt 2003, Rogner 1997b, Bogert & Oliver 1945, Duellman 1961, Kohler 2008, Hardy_and_McDiarmid 1969, Lemos-Espinal_and_Smith 2007b, Eidenmueller_and_Philippen 2008, Sinervo_et.al._ 2010, Kohler 2005, Duellman 1965, Van Wilgen_and_Richardson 2012
Helodermatidae	<i>Heloderma suspectum</i>	Fitch 1970, Perry_and_Garland 2002, Stebbins 2003, Zug_et.al._ 2001, Pianka_and_Vitt 2003, Smith 1946, Rogner 1997b, Van Denburgh 1922, Goldberg_and_Lowe 1997, Hardy_and_McDiarmid 1969, Beck 1990, Eidenmueller_and_Philippen 2008, Sinervo_et.al._ 2010, Kohler 2005, Jones_and_Lovich 2009, Brennan_and_Holycross 2009, Brattstrom 1965, Stebbins_and_McGinnis 2012
Hoplocercidae	<i>Enyalioides laticeps</i>	Duellman_and_Mendelson 1995, Avila-Pires 1995, Duellman 1978, Rodrigues_and_Cadle 1990, Duellman 1990, Pianka_and_Vitt 2003, Dixon_and_Soini 1986, Duellman 2005, Bartlett_and_Bartlett 2003, Vitt_and_Zani 1996b, Kohler 2005, Torres-Carvajal_et.al._ 2011
Iguanidae	<i>Amblyrhynchus cristatus</i>	Tinkle_et.al._ 1970, Clobert_et.al._ 1998, Fitch 1982, Wiewandt 1982, Cooper_and_Vitt 2002, Pianka_and_Vitt 2003, Wikelski_and_Carbone 2004, Ord_and_Blumstein 2002, Van Denburgh_and_Slevin 1913, Clusella-Trullas_et.al._ 2008, Fitch 1982, Warne_and_Charnov 2008, Cree_and_Guillette 1995, Sinervo_et.al._ 2010, Kohler 2005, Wikelski 2005, Turner 1977, Curry-Lindahl 1979, Brattstrom 1965

Iguanidae	<i>Brachylophus vitiensis</i>	Gibbons_and_Watkins 1982, Zug 1991, Keogh_et.al._ 2008, Kohler 2005, Boylan 1998, Gibbons 1984, Gibbons 1981, Reidpath Perry_and_Garland 2002, Fitch 1982, Cooper_and_Vitt 2002, Christian_and_Tracy 1985, Van Denburgh_and_Slevin 1913, Clusella-Trullas_et.al._ 2008, Carpenter 1969, Sinervo_et.al._ 2010,
Iguanidae	<i>Conolophus pallidus</i>	Snell_and_Christian 1985
Iguanidae	<i>Conolophus subcristatus</i>	Clobert_et.al._ 1998, Fitch 1982, Werner 1982, Ord_and_Blumstein 2002, Van Denburgh_and_Slevin 1913, Heller 1903, Warne_and_Charnov 2008, Carpenter 1969, Costantini_et.al._ 2005, Sinervo_et.al._ 2010, Kohler 2005, Snell_and_Christian 1985, Werner 1983
Iguanidae	<i>Ctenosaura hemilopha</i>	Stebbins 2003, Grismer 2002, Smith 1946, Blazquez_et.al._ 1997, Van Denburgh 1922, Bogert_and_Oliver 1945, Hardy_and_McDiarmid 1969, Lemos-Espinal_and_Smith 2007b, Rorabaugh 2008, Banks_and_Farmer 1963, Carothers 1981, Brennan_and_Holycross 2009, Soule 1963, Van Wilgen_and_Richardson 2012
Iguanidae	<i>Ctenosaura similis</i>	Clobert_et.al._ 1998, Campbell 1999, Stafford_and_Meyer 2000, Savage 2002, Lee 2000, Fitch 1973, 1982, Wiewandt 1982, Van Devender 1982, Cooper_and_Vitt 2002, Kohler 2003, Pianka_and_Vitt 2003, Schwartz_and_Henderson 1991, Ord_and_Blumstein 2002, Rogner 1997a, Alvarez 2004, Mccranie_et.al._ 2005, Kohler_et.al._ 2006, Dunham_et.al._ 1988, Garrick 2008, Fitch 1982, Warne_and_Charnov 2008, Rand 1957, Kohler 2008, Fitch_and_Hackforth-Jones 1983, Lopez_and_Gonzalez 1997, Kohler 2005, Fitch_and_Henderson 1978, Leenders_and_Watkins-Colwell 2004
Iguanidae	<i>Cyclura carinata</i>	Clobert_et.al._ 1998, Perry_and_Garland 2002, Wiewandt 1982, Cooper_and_Vitt 2002, Pianka_and_Vitt 2003, Schwartz_and_Henderson 1991, Bissell_and_Martins 2004, Ord_and_Blumstein 2002, Powell 1999, Alvarez 2004, Dunham_et.al._ 1988, Warne_and_Charnov 2008, Kohler 2005, Henderson_and_Powell 2009, Shine_and_Charnov 1992
Iguanidae	<i>Cyclura nubila</i>	Schettino 1999, Pianka_and_Vitt 2003, Schwartz_and_Henderson 1991, Ord_and_Blumstein 2002, Beovides-Casas_and_Mancina 2006, Sinervo_et.al._ 2010, Kohler 2005, Henderson_and_Powell 2009, Henderson_and_Powell 2009, Perez-Buitrago_et.al._ 2010, Carey 1975, Christian_et.al._ 1986
Iguanidae	<i>Cyclura pinguis</i>	Clobert_et.al._ 1998, Perry_and_Garland 2002, Cooper_and_Vitt 2002, Rodda_et.al._ 2001, Schwartz_and_Henderson 1991, Warne_and_Charnov 2008, Lemm_et.al._ 2005, Henderson_and_Powell 2009, Carey 1975
Iguanidae	<i>Dipsosaurus dorsalis</i>	Clobert_et.al._ 1998, Dunham_and_Miles 1985, Fitch 1970, Melville_et.al._ 2006, Perry_and_Garland 2002, Stebbins 2003, Grismer 2002, Ortega-Rubio_et.al._ 1995, Zug_et.al._ 2001, Wiewandt 1982, Cooper_and_Vitt 2002, Pianka 1986, Pianka_and_Vitt 2003, Smith 1946, Tracy 2004, Ord_and_Blumstein 2002, Pianka 1971, Linsdale 1932, Rogner 1997a, Van Denburgh 1922, Nagy_et.al._ 1999, Dunham_et.al._ 1988, Andrews_and_Pough 1980, Clusella-Trullas_et.al._ 2008, Warne_and_Charnov 2008, Huey_et.al._ 2001, Hardy_and_McDiarmid 1969, Sinervo_et.al._ 2010, Kohler 2005, Jones_and_Lovich 2009, Case 1975, Huey_and_Pianka 2007, Muchlinski_et.al._ 1995, Krekorian 1983, Curry-Lindahl 1979, Bury 1982, Banks_and_Farmer 1963, Asplund 1967, Brennan_and_Holycross 2009, Cunningham 1966, Brattstrom 1965, Charnov_et.al._ 2007, Stebbins_and_McGinnis 2012, Lemm 2006
Iguanidae	<i>Iguana delicatissima</i>	Fitch 1985, Lazell 1973, Schwartz_and_Henderson 1991, Hodge_et.al._ 2003, Malhotra_and_Thorpe 1999, Breuil 2002, Kohler 2005, Henderson_and_Powell 2009, Lorvelec_et.al._ 2007, Rivero 1998
Iguanidae	<i>Iguana iguana</i>	Tinkle_et.al._ 1970, Fitch 1970, 1985, Shine_and_Greer 1991, Perry_and_Garland 2002, Campbell 1999, Stafford_and_Meyer 2000, Conant_and_Collins 1998, Savage 2002, Lee 2000, Fitch 1973, 1982, Avila-Pires 1995, Wiewandt 1982, Van Devender 1982, Cooper_and_Vitt 2002, Lazell 1973, Rand_and_Myers 1990, Zimmerman_and_Rodrigues 1990, Duellman 1990, Schwartz_and_Henderson 1991, Evans 1947, Mesquita_et.al._ 2006b, Beebe 1944b, Dixon_and_Soini 1986, Hoogmoed 1973, Ord_and_Blumstein 2002, Molina_et.al._ 2004, Rogner 1997a, Alvarez 2004, Bartlett_and_Bartlett 2003, Mccranie_et.al._ 2005, Kohler_et.al._ 2006, Powell_et.al._ 2005, Daudin_and_de Silva 2007, Guyer_and_Donnely 2005, Van Buurt 2005, Colli_et.al._ 2002, Hodge_et.al._ 2003, Andrews_and_Pough 1980, Rodrigues 2003, Rodrigues 1996, Duellman 1961, Garrick 2008, Lotzkat 2007, Fitch 1982, Murphy 1997, Kohler 2008, Hardy_and_McDiarmid 1969, Fuenmayor_et.al._ 2005, Vanzolini_et.al._ 1980, Sinervo_et.al._ 2010, Kohler 2005, De Magalhaes_and_Costa 2009, Avila-Pires_et.al._ 2010, Ugueto_and_Rivas 2010, Gasc 1990, Castanet 1994, Rivero 1998, Van Wilgen_and_Richardson 2012, Honegger 1969, Brattstrom 1965, Leenders_and_Watkins-Colwell 2004
Iguanidae	<i>Sauromalus ater</i>	Cooper_and_Vitt 2002, Shaw 1945, Linsdale 1932, Van Denburgh 1922, Warne_and_Charnov 2008, Jones_and_Lovich 2009, Brennan_and_Holycross 2009, Brattstrom 1965 (as obesus), Charnov_et.al._ 2007, Stebbins_and_McGinnis 2012, Lemm 2006
Iguanidae	<i>Sauromalus varius</i>	Fitch 1985, Grismer 2002, Wiewandt 1982, Shaw 1945, Van Denburgh 1922, Kohler 2005, Goldberg_and_Beaman 2012
Lacertidae	<i>Acanthodactylus aegyptius</i>	Baha El Din 2007, Werner_and_Ashkenazi 2010, Bar_and_Haimovitch 2012, Bar 2003
Lacertidae	<i>Acanthodactylus beershebensis</i>	Amitai_and_Bouskila 2001, Moravec_et.al._ 1999, Werner 2004, Arbel 1984, Hawlena_et.al._ 2010, Hawlena_and_Perez-Mellado 2009, Duvdevani_and_Borut 1974, Bar_and_Haimovitch 2012

Lacertidae	<i>Acanthodactylus boskianus</i>	Frankenberg_and_Werner 1992, Schleich_et.al._ 1996, Amitai_and_Bouskila 2001, Arbel 1984, Anderson 1999, Perry_and_Garland 2002, Disi_et.al._ 2001, Baran_and_Atatur 1998, Perez-Mellado 1992, Leviton_et.al._ 1992, Geniez_et.al._ 2004, Flower 1933, Papenfuss 1969, Dunger 1967, Arnold 1984, El Din 2006, Vanhooydonck_and_Van Damme 1999, Rogner 1997b, Arnold 1980, Reed_and_Marx 1959, Schatti_and_Desvoignes 1999, Le Berre 1989, Anderson 1898, Bons_and_Geniez 1996, Jongbloed 2000, Andrews_and_Pough 1980, Hornby 1996, AL-Johany_and_Spellerberg 1989, Seifan_et.al._ 2009, McElroy_et.al._ 2008, Sinervo_et.al._ 2010, Kohler 2005, Largen_and_Spawls 2010, van der Kooij 2001, Duvdevani_and_Borut 1974, Duvdevani 1971, Verwajen_and_Van Damme 2007, Perry_et.al._ 1990, Bar_and_Haimovitch 2012, Bar 2003, Trape_et.al._ 2012,
Lacertidae	<i>Acanthodactylus erythrurus</i>	Bauwens_and_Diaz-Uriarte 1997, Arnold_and_Ovenden 2004, Cox_et.al._ 2003, Cooper_and_Vitt 2002, Arnold 1987, Pianka_and_Vitt 2003, Papenfuss 1969, Rogner 1997b, Le Berre 1989, Boulenger 1921, Verwajen_and_Van Damme 2008, Andrews_and_Pough 1980, Belliure 2006, Warne_and_Charnov 2008, Radder_et.al._ 2008, Schleich_et.al._ 1996, Kwet 2009, Malkmus 2004, Amat 2008, Sinervo_et.al._ 2010, Kohler 2005, Siliceo_and_Diaz 2010, Valakos 1986, Rouag_et.al._ 2007, Busack 1976, Carretero_and_Llorente 1993, Cisse_et.al._ 1977, Maso_and_Pijoan 2011
Lacertidae	<i>Acanthodactylus longipes</i>	Schleich_et.al._ 1996, Amitai_and_Bouskila 2001, Perez-Mellado 1992, Geniez_et.al._ 2004, Joger_and_Lambert 1996, El Din 2006, Vanhooydonck_and_Van Damme 1999, Arnold 1998, Bons_and_Geniez 1996, Arnold 1994, Attum_and_Eason 2006, Baha El Din 1996, Baha el Din 1994, Trape_et.al._ 2012
Lacertidae	<i>Acanthodactylus ophiodurus</i>	Amitai_and_Bouskila 2001, Anderson 1999, Disi_et.al._ 2001, Arnold 1980, Schatti_and_Desvoignes 1999, Hornby 1996, AL-Sadoon_and_Spellerberg 1985, van der Kooij 2001, Bar_and_Haimovitch 2012
Lacertidae	<i>Acanthodactylus pardalis</i>	Clobert_et.al._ 1998, Fitch 1970, Frankenberg_and_Werner 1992, Flower 1933, El Din 2006, Vanhooydonck_and_Van Damme 1999, Rogner 1997b, Moravec_et.al._ 1999, Werner 2004, Le Berre 1989, Anderson 1898, Nagy_et.al._ 1999, Andrews_and_Pough 1980, Brown_and_Nagy 2007, Schleich_et.al._ 1996, Arbel 1984, Sinervo_et.al._ 2010, Kohler 2005, Turner 1977, Castanet 1994, Cisse_et.al._ 1977
Lacertidae	<i>Acanthodactylus schmidti</i>	Anderson 1999, Perry_and_Garland 2002, Disi_et.al._ 2001, Gallagher 1971, Arnold 1984, Arnold 1980, Schatti_and_Desvoignes 1999, Anderson 1963, Jongbloed 2000, Hornby 1996, AL-Sadoon_and_Spellerberg 1985, AL-Sadoon_and_Abdo 1991, AL-Johany_and_Spellerberg 1989, Arnold 1994, van der Kooij 2001, Al-Johany_and_Spellerberg 1988
Lacertidae	<i>Acanthodactylus schreiberi</i>	Frankenberg_and_Werner 1992, Amitai_and_Bouskila 2001, Arbel 1984, Zinner 1967, Reed_and_Marx 1959, Atatur_and_Gocmen 2001, Andrews_and_Pough 1980, Martens 1997, Sinervo_et.al._ 2010, Kohler 2005, Baier_et.al._ 2009, Duvdevani_and_Borut 1974, Perry_et.al._ 1990, Bar_and_Haimovitch 2012, Yalcinkaya_and_Gocmen 2012, Zotos_et.al._ 2012
Lacertidae	<i>Acanthodactylus scutellatus</i>	Frankenberg_and_Werner 1992, Schleich_et.al._ 1996, Disi_et.al._ 2001, Perez-Mellado 1992, Flower 1933, El Din 2006, Vanhooydonck_and_Van Damme 1999, Le Berre 1989, Anderson 1898, Arbel 1984, Amitai_and_Bouskila 2001, Ibrahim 2008, Subach_et.al._ 2009, Sinervo_et.al._ 2010, Rifai_et.al._ 2003, Baha El Din 1996, Tomasevic-Kolarov_et.al._ 2010, Al-Hashem 2009, Duvdevani_and_Borut 1974, Perry 1990, Perry_et.al._ 1990, Bar_and_Haimovitch 2012, Bar 2003, Trape_et.al._ 2012
Lacertidae	<i>Algyroides moreoticus</i>	Arnold_and_Ovenden 2004, Arnold 1987, Rogner 1997b, In Den Bosch_and_Bout 1998, Valakos_et.al._ 2008, Pafilis_et.al._ 2009, Kwet 2009, Amat 2008, Kohler 2005
Lacertidae	<i>Algyroides nigropunctatus</i>	Arnold_and_Ovenden 2004, Arnold 1987, Vanhooydonck_and_Van Damme 1999, Sindaco_et.al._ 2006, Corti_and_Cascio 2002, Valakos_et.al._ 2008, Pafilis_et.al._ 2009, Kwet 2009,
Lacertidae	<i>Anatololacerta anatolica</i>	Kohler 2005, Sindaco_et.al._ 2010, Haxhiu 1998, Arnold 1987
Lacertidae	<i>Anatololacerta oertzeni</i>	Arnold_and_Ovenden 2004, Valakos_et.al._ 2008, Kohler 2005
Lacertidae	<i>Archaeolacerta bedriagae</i>	Rogner 1997b, Valakos_et.al._ 2008, Pafilis_et.al._ 2009, Wilson_and_Grillitsch 2009
Lacertidae	<i>Archaeolacerta bedriagae</i>	Arnold_and_Ovenden 2004, Cooper_and_Vitt 2002, Vanhooydonck_and_Van Damme 1999, Rogner 1997b, Sindaco_et.al._ 2006, Corti_and_Cascio 2002, Kwet 2009, Schneider 1984, Sinervo_et.al._ 2010, Kohler 2005, Sindaco_et.al._ 2010, Bauwens_et.al._ 1990, Bombi_and_Vignoli 2004
Lacertidae	<i>Atlantolacerta andreanskyi</i>	Schleich_et.al._ 1996, Arnold 1998, Bons_and_Geniez 1996, Amat 2008, Kohler 2005, Busack 1987, Galan_and_Vicente 2003, Carretero_et.al._ 2006
Lacertidae	<i>Dalmatolacerta oxycephala</i>	Arnold_and_Ovenden 2004, Arnold 1987, Arnold 1989, Vanhooydonck_and_Van Damme 1999, Rogner 1997b, Verwajen_and_Van Damme 2008, Kwet 2009, Amat 2008, Bischoff 1984, Sinervo_et.al._ 2010, Kohler 2005, Arnold 1987, Verwajen_and_Van Damme 2007
Lacertidae	<i>Dinarolacerta mosorensis</i>	Arnold_and_Ovenden 2004, Arnold 1987, Arnold 1998, Rogner 1997b, Ljubisavljevi,_et.al._ 2007, Kwet 2009, Bischoff 1984, Kohler 2005, Tomasevic-Kolarov_et.al._ 2010, Arnold 1987
Lacertidae	<i>Eremias arguta</i>	Arnold_and_Ovenden 2004, Szczerbak 2003, Anderson 1999, Perry_and_Garland 2002, Terbish_et.al._ 2006, Kotenko 1986, Turner 1977, Kohler 2005, Turner 1977, Arakelyan_et.al._ 2011, Tertyshnikov 1976
Lacertidae	<i>Eremias pleskei</i>	Fitch 1970, Szczerbak 2003, Andeson 1999, Baran_and_Atatur 1998, Rogner 1997b, Tadevosyan 2007, Kohler 2005, Curry-Lindahl 1979, Arakelyan_et.al._ 2011

Lacertidae	<i>Eremias trauchii</i>	Szczerbak 2003, Anderson 1999, Baran_and_Atatur 1998, Rogner 1997b, Franzen_and_Heckes 1999, Ahmadzadeh_et.al._ 2008, Tadevosyan 2007, Kohler 2005, Ahmadzadeh_et.al._ 2009, Arakelyan_et.al._ 2011
Lacertidae	<i>Gallotia atlantica</i>	Arnold_and_Ovenden 2004, Molina-Borja_and_Rodriguez-Dominguez 2004, Rogner 1997b, Alvarez 2004, Valido_and_Nogales 2003, Nagy_et.al._ 1999, Salvador 2008, Brown_and_Nagy 2007, Kohler 2005, Siliceo_and_Diaz 2010, Castanet 1994, Maso_and_Pijoan 2011
Lacertidae	<i>Gallotia bravoana</i>	Arnold_and_Ovenden 2004, Molina-Borja_and_Rodriguez-Dominguez 2004, Salvador 2007, Maso_and_Pijoan 2011
Lacertidae	<i>Gallotia caesaris</i>	Arnold_and_Ovenden 2004, Molina-Borja_and_Rodriguez-Dominguez 2004, Rogner 1997b, Salvador 2007, Roca 1999, Amat 2008, Molina-Borja_et.al._ 2010, Siliceo_and_Diaz 2010, Maso_and_Pijoan 2011
Lacertidae	<i>Gallotia galloti</i>	Arnold_and_Ovenden 2004, Molina-Borja_and_Rodriguez-Dominguez 2004, Pianka_and_Vitt 2003, Vanhooydonck_and_Van Damme 1999, Rogner 1997b, Alvarez 2004, Valido_and_Nogales 2003, Nagy_et.al._ 1999, Salvador 2009, Sinervo_et.al._ 2010, Kohler 2005, Siliceo_and_Diaz 2010, Tera_et.al._ 2010, Castanet 1994, de los Santos_and_de Nicolas 2008, Garcia_et.al._ 2007, Maso_and_Pijoan 2011
Lacertidae	<i>Gallotia simonyi</i>	Arnold_and_Ovenden 2004, Molina-Borja_and_Rodriguez-Dominguez 2004, Salvador 2007, Rodriguez-Dominguez_and_Molina-Borja 1998, Amat 2008, Sinervo_et.al._ 2010, Kohler 2005, Siliceo_and_Diaz 2010, Maso_and_Pijoan 2011
Lacertidae	<i>Gallotia stehlini</i>	Arnold_and_Ovenden 2004, Molina-Borja_and_Rodriguez-Dominguez 2004, Rogner 1997b, Nagy_et.al._ 1999, Salvador 2007, Garrick 2008, Rodriguez-Dominguez_and_Molina-Borja 1998, Kohler 2005, Siliceo_and_Diaz 2010, Tera_et.al._ 2010, Castanet 1994, Maso_and_Pijoan 2011
Lacertidae	<i>Heliobolus lugubris</i>	Huey_and_Pianka 1981, FitzSimons 1943, Branch 1998, Pianka 1986, Pianka_and_Vitt 2003, Broadley 1971, Auerbach 1987, Nagy_et.al._ 1999, McBrayer 2004, Brown_and_Nagy 2007, Vitt_and_Price 1982, Huey_et.al._ 2001, Amat 2008, Sinervo_et.al._ 2010, Pienaar 1966, Goldberg 2006, Huey_and_Pianka 2007, Huey_and_Pianka 1977, Verwajen_and_Van Damme 2007
Lacertidae	<i>Heliobolus speiki</i>	Fitch 1970, Spawls_et.al._ 2002, Loveridge 1936, Parker 1932, Parker 1942, Vanhooydonck_and_Van Damme 1999, Branch 2005, Sinervo_et.al._ 2010, Largen_and_Spawls 2010, Bowker 1984, Damuth 1987, Western 1974
Lacertidae	<i>Hellenolacerta graeca</i>	Arnold_and_Ovenden 2004, Arnold 1987, Rogner 1997b, Valakos_et.al._ 2008, Pafilis_et.al._ 2009, Kwet 2009, Bohme 1984, Arnold 1987
Lacertidae	<i>Iberolacerta aranica</i>	Arnold_and_Ovenden 2004, Amat_et.al._ 2008, Arribas 2008, Iburguengoytia_and_Casalins 2007, Galan 2005, Amat 2008, Siliceo_and_Diaz 2010, Arribas 2009, Maso_and_Pijoan 2011
Lacertidae	<i>Iberolacerta cyreni</i>	Salvador_et.al._ 2008, Amo_et.al._ 2007, Martin 2008, Kwet 2009, Amat 2008, Siliceo_and_Diaz 2010, Monasterio_et.al._ 2009, Maso_and_Pijoan 2011
Lacertidae	<i>Iberolacerta horvathi</i>	Arnold_and_Ovenden 2004, Arnold 1987, Arnold 1998, Rogner 1997b, Sindaco_et.al._ 2006, Corti_and_Cascio 2002, Kwet 2009, Amat 2008, Bischoff 1984, Sindaco_et.al._ 2010, Arnold 1987
Lacertidae	<i>Iberolacerta monticola</i>	Bauwens_and_Diaz-Uriarte 1997, Arnold_and_Ovenden 2004, Perry_and_Garland 2002, Arnold 1987, Arnold 1998, Rogner 1997b, Arribas_and_Carranza 2004, Verwajen_and_Van Damme 2008, Dunham_et.al._ 1988, Arribas 2006, Martin 2008, Brana_et.al._ 1992, Iburguengoytia_and_Casalins 2007, Kwet 2009, Malkmus 2004, Amat 2008, Salvador 1984, Sinervo_et.al._ 2010, Kohler 2005, Siliceo_and_Diaz 2010, Castilla_and_Bauwens 2000, Valakos 1986, Martín_and_Salvador 1997, Arnold 1987, Verwajen_and_Van Damme 2007, Maso_and_Pijoan 2011
Lacertidae	<i>Ichnotropis squamulosa</i>	Huey_and_Pianka 1981, Fitch 1970, Spawls_et.al._ 2002, FitzSimons 1943, Loveridge 1942, Branch 1998, Pianka 1986, Pianka_and_Vitt 2003, Broadley 1971, Jeffery 1993, Loveridge 1953, Auerbach 1987, Graham_and_Marais 2007, Huey_et.al._ 2001, Sinervo_et.al._ 2010, Pienaar 1966, Goldberg 2008, Huey_and_Pianka 2007, Huey_and_Pianka 1977, Verwajen_and_Van Damme 2007
Lacertidae	<i>Lacerta agilis</i>	Tinkle_et.al._ 1970, Clobert_et.al._ 1998, Fitch 1970, Bauwens_and_Diaz-Uriarte 1997, Arnold_and_Ovenden 2004, Szczerbak 2003, Perry_and_Garland 2002, Baran_and_Atatur 1998, Spellerberg 2002, Arnold 1987, Street 1979, Rogner 1997b, Sindaco_et.al._ 2006, Corti_and_Cascio 2002, Valakos_et.al._ 2008, Terbish_et.al._ 2006, Amat 2008, Warne_and_Charnov 2008, Strijbosch 1986, Korsos 1986, Roitberg 2007, AL-Sadoon_and_Spellerberg 1985, Kwet 2009, Amat 2008, Bischoff 1984, Sinervo_et.al._ 2010, Kohler 2005, Necas_et.al._ 1997, Siliceo_and_Diaz 2010, Bauwens 1999, Sindaco_et.al._ 2010, Turner 1977, Haxhiu 1998, Castanet 1994, Arakelyan_et.al._ 2011, Verwajen_and_Van Damme 2007, Tertyshnikov 1976, Maso_and_Pijoan 2011
Lacertidae	<i>Lacerta schreiberi</i>	Bauwens_and_Diaz-Uriarte 1997, Arnold_and_Ovenden 2004, Perry_and_Garland 2002, Arnold 1987, Rogner 1997b, Verwajen_and_Van Damme 2008, Marco 2008, Kwet 2009, Malkmus 2004, Amat 2008, Salvador 1984, Kohler 2005, Siliceo_and_Diaz 2010, Bauwens 1999, Norrie_and_Langerwerf 1987, Martin_and_Lopez 2010, Verwajen_and_Van Damme 2007, Maso_and_Pijoan 2011
Lacertidae	<i>Lacerta trilineata</i>	Arnold_and_Ovenden 2004, Szczerbak 2003, Baran_and_Atatur 1998, Arnold 1987, Kumlutas_et.al._ 2004, Rogner 1997b, Andrews_and_Pough 1980, Valakos_et.al._ 2008, Valakos_et.al._ 2004, Kwet 2009, Nettmann_and_Rykena 1984, Kohler 2005, Haxhiu 1998
Lacertidae	<i>Lacerta viridis</i>	Clobert_et.al._ 1998, Fitch 1970, Bauwens_and_Diaz-Uriarte 1997, Arnold_and_Ovenden 2004, Szczerbak 2003, Perry_and_Garland 2002, Baran_and_Atatur 1998, Spellerberg 2002, Arnold 1987, Vanhooydonck_and_Van Damme 1999, Street 1979, Rogner 1997b, Herczeg_et.al._ 2007, Nagy_et.al._ 1999, Sindaco_et.al._ 2006, Corti_and_Cascio 2002, Andrews_and_Pough 1980, Valakos_et.al._ 2008, Brown_and_Nagy 2007, Korsos 1986, Radder_et.al._ 2008, Kwet 2009, Werner 1930, Nettmann_and_Rykena 1984, Sinervo_et.al._ 2010, Kohler 2005, Necas_et.al._ 1997, Sindaco_et.al._ 2010, Valakos 1986, Haxhiu 1998, Castanet 1994, Maura_et.al._ 2011

Lacertidae	<i>Latastia longicaudata</i>	Fitch 1970, Spawls_et.al._ 2002, Loveridge 1936, Flower 1933, Papenfuss 1969, Parker 1932, Dunger 1967, El Din 2006, Parker 1942, Schatti_and_Desvoignes 1999, Le Berre 1989, Branch 2005, Chirio_and_LeBreton 2007, Ineich 1999, Malonza_et.al._ 2006, Largen_and_Spawls 2010, Bowker 1984, Damuth 1987, Western 1974, Cisse_and_Karns 1978, Trape_et.al._ 2012 Dunham_and_Miles 1985, Huey_and_Pianka 1981, FitzSimons 1943, Cox_et.al._ 2003, Branch 1998, Cooper_and_Vitt 2002, Pianka_and_Vitt 2003, Greene 1982, Arnold 1998, Rogner 1997b, Nagy_et.al._ 1999, Dunham_et.al._ 1988, Vitt_and_Price 1982, Warne_and_Charnov 2008, Nkosi_et.al._ 2004, Amat 2008, Goldberg_and_Robinson 1979, Arnold 1994,
Lacertidae	<i>Meroles anchietae</i>	Sinervo_et.al._ 2010, Brain 1962
Lacertidae	<i>Meroles cuneirostris</i>	Dunham_and_Miles 1985, FitzSimons 1943, Cox_et.al._ 2003, Branch 1998, Pianka_and_Vitt 2003, Arnold 1998, Rogner 1997b, Dunham_et.al._ 1988, Vitt_and_Price 1982, Nkosi_et.al._ 2004, Amat 2008, Goldberg_and_Robinson 1979, Goldberg 2006
Lacertidae	<i>Meroles suborbitalis</i>	Huey_and_Pianka 1981, FitzSimons 1943, Branch 1998, Pianka 1986, Pianka_and_Vitt 2003, Rogner 1997b, Auerbach 1987, McBrayer 2004, Huey_et.al._ 2001, Sinervo_et.al._ 2010, Goldberg 2006, Huey_and_Pianka 2007, Curry-Lindahl 1979, Huey_and_Pianka 1977, Verwajien_and_Van Damme 2007, Brattstrom 1965
Lacertidae	<i>Mesalina adramitana</i>	Leviton_et.al._ 1992, Arnold 1984, Arnold 1980, Schatti_and_Desvoignes 1999, Hornby 1996, van der Kooij 2001
Lacertidae	<i>Mesalina brevirostris</i>	Anderson 1999, Disi_et.al._ 2001, Leviton_et.al._ 1992, Gallagher 1971, Arnold 1984, El Din 2006, Vanhooydonck_and_Van Damme 1999, Khan 2006, Jongbloed 2000, Moravec 2004, Hornby 1996, Weber 1960, Werner 1973, Werner 1971
Lacertidae	<i>Mesalina guttulata</i>	Frankenberg_and_Werner 1992, Smith 1935, Schleich_et.al._ 1996, Amitai_and_Bouskila 2001, Fitch 1970, Szczerbak 2003, Minton 1966, Perry_and_Garland 2002, Disi_et.al._ 2001, Perez-Mellado 1992, Leviton_et.al._ 1992, Geniez_et.al._ 2004, Flower 1933, El Din 2006, Parker 1942, Arnold 1998, Vanhooydonck_and_Van Damme 1999, Schatti_and_Desvoignes 1999, Le Berre 1989, Bons_and_Geniez 1996, Moravec_and_Modry 1994b, Arbel 1984, Kohler 2005, Perry_et.al._ 1990, Bar_and_Haimovitch 2012, Goldberg 2012, Trape_et.al._ 2012
Lacertidae	<i>Mesalina olivieri</i>	Schleich_et.al._ 1996, Clobert_et.al._ 1998, Amitai_and_Bouskila 2001, Disi_et.al._ 2001, Perez-Mellado 1992, Geniez_et.al._ 2004, Pianka_and_Vitt 2003, El Din 2006, Le Berre 1989, Bons_and_Geniez 1996, Brown_and_Nagy 2007, Castanet 1994, Cisse_and_Karns 1978, Bar_and_Haimovitch 2012, Trape_et.al._ 2012
Lacertidae	<i>Nucras intertexta</i>	Fitch 1970, FitzSimons 1943, Branch 1998, Pianka 1986, Rogner 1997b, Auerbach 1987, Meik_et.al._ 2002, Sinervo_et.al._ 2010, Pienaar 1966, van der Meer_et.al._ 2010, Huey_and_Pianka 1977, Jacobsen 1982, Verwajien_and_Van Damme 2007
Lacertidae	<i>Nucras tessellata</i>	Huey_and_Pianka 1981, FitzSimons 1943, Branch 1998, Pianka_and_Vitt 2003, Pianka 1986, Pianka 1986, Pianka_and_Vitt 2003, Auerbach 1987, Vitt_and_Price 1982, Huey_et.al._ 2001, Sinervo_et.al._ 2010, Pienaar 1966, van der Meer_et.al._ 2010, Huey_and_Pianka 2007, Huey_and_Pianka 1977, Verwajien_and_Van Damme 2007
Lacertidae	<i>Ophisops elegans</i>	Frankenberg_and_Werner 1992, Schleich_et.al._ 1996, Amitai_and_Bouskila 2001, Arnold_and_Ovenden 2004, Szczerbak 2003, Anderson 1999, Disi_et.al._ 2001, Baran_and_Atatur 1998, El Din 2006, Rogner 1997b, Reed_and_Marx 1959, Le Berre 1989, Khan 2006, Atatur_and_Gocmen 2001, Ahmadzadeh_et.al._ 2008, Valakos_et.al._ 2008, Valakos_et.al._ 2004, Pafilis_et.al._ 2009, Moravec 1998, Arbel 1984, Weber 1960, Kwet 2009, Werner 1930, Kohler 2005, Baier_et.al._ 2009, Arakelyan_et.al._ 2011, Verwajien_and_Van Damme 2007, Bar_and_Haimovitch 2012
Lacertidae	<i>Pedioplanis lineocellata</i>	Fitch 1970, Huey_and_Pianka 1981, FitzSimons 1943, Branch 1998, Pianka 1986, Pianka_and_Vitt 2003, Rogner 1997b, Auerbach 1987, McBrayer 2004, Brown_and_Nagy 2007, Huey_et.al._ 2001, Sinervo_et.al._ 2010, Kohler 2005, Goldberg 2006, Huey_and_Pianka 2007, Curry-Lindahl 1979, Huey_and_Pianka 1977, Verwajien_and_Van Damme 2007
Lacertidae	<i>Pedioplanis namaquensis</i>	Huey_and_Pianka 1981, FitzSimons 1943, Branch 1998, Pianka 1986, Pianka_and_Vitt 2003, Parker 1936, Rogner 1997b, Auerbach 1987, McBrayer 2004, Huey_et.al._ 2001, Kohler 2005, Goldberg 2006, Huey_and_Pianka 2007, Curry-Lindahl 1979, Huey_and_Pianka 1977, Verwajien_and_Van Damme 2007
Lacertidae	<i>Phoenicolacerta laevis</i>	Frankenberg_and_Werner 1992, Amitai_and_Bouskila 2001, Arbel 1984, Disi_et.al._ 2001, Baran_and_Atatur 1998, Zinner 1967, Arnold 1998, Rogner 1997b, Atatur_and_Gocmen 2001, Amat 2008, Kohler 2005, Baier_et.al._ 2009, In den Bosch_and_Zandee 2001, Perry_et.al._ 1990, Bar_and_Haimovitch 2012
Lacertidae	<i>Phoenicolacerta troodica</i>	Baier_et.al._ 2009
Lacertidae	<i>Podarcis bocagei</i>	Clobert_et.al._ 1998, Bauwens_and_Diaz-Uriarte 1997, Arnold_and_Ovenden 2004, Perry_and_Garland 2002, Arnold 1987, Rogner 1997b, Kaliontzopoulou_et.al._ 2008, Perez-Mellado 1981, Galan 2008, Brana_et.al._ 1992, Galan 1997, Kwet 2009, Malkmus 2004, Amat 2008, Kohler 2005, Siliceo_and_Diaz 2010, Bauwens 1999, Castilla_and_Bauwens 2000, Galan_and_Vicente 2003, Arnold 1987, Maso_and_Pijoan 2011
Lacertidae	<i>Podarcis carbonelli</i>	Arnold_and_Ovenden 2004, Sa-Sousa 2008, Galan 1997, Amat 2008, Kaliontzopoulou_et.al._ 2010, Siliceo_and_Diaz 2010, Galan_and_Vicente 2003, Bowker_et.al._ 2010, Maso_and_Pijoan 2011
Lacertidae	<i>Podarcis cretensis</i>	Lymberakis_et.al._ 2008
Lacertidae	<i>Podarcis erhardii</i>	Arnold_and_Ovenden 2004, Perry_and_Garland 2002, Arnold 1987, Vanhooydonck_and_Van Damme 1999, Rogner 1997b, Uetz 2006, Valakos_et.al._ 2008, Pafilis_et.al._ 2009, Maragou_et.al._ 1999, Kwet 2009, Amat 2008, Kohler 2005, Valakos 1986, Tsasi_et.al._ 2009, Adamopoulo_et.al._ 1999
Lacertidae	<i>Podarcis filfolensis</i>	Arnold_and_Ovenden 2004, Cooper_and_Vitt 2002, Vanhooydonck_and_Van Damme 1999, Sindaco_et.al._ 2006, Corti_and_Cascio 2002, Lo Cascio_et.al._ 2006, Carretero_et.al._ 2010, Sindaco_et.al._ 2010, Cascio 2010
Lacertidae	<i>Podarcis gaigeae</i>	Arnold_and_Ovenden 2004, Valakos_et.al._ 2008, Pafilis_et.al._ 2008, Pafilis_et.al._ 2009, Pafilis, personal communication, February 2009, Meiri, unpublished, Adamopoulo_et.al._ 1999, Pafilis_et.al._ 2011
Lacertidae	<i>Podarcis hispanicus</i>	Bauwens_and_Diaz-Uriarte 1997, Castilla_and_Bauwens 2000, Arnold_and_Ovenden 2004, Perry_and_Garland 2002, Cooper_and_Vitt 2002, Arnold 1987, Rogner 1997b, Alvarez 2004, Bons_and_Geniez 1996, Verwajien_and_Van Damme 2008, Schleich_et.al._ 1996, Kwet 2009, Malkmus 2004, Amat 2008, Sinervo_et.al._ 2010, Kohler 2005, Siliceo_and_Diaz 2010, Castilla_and_Bauwens 2000, Galan_and_Vicente 2003, Valakos 1986, Castanet 1994, Arnold 1987, Verwajien_and_Van Damme 2007, Maso_and_Pijoan 2011

Lacertidae	<i>Podarcis lilfordi</i>	Arnold_and_Ovenden 2004, Olesen_and_Valido 2003, Cooper_and_Vitt 2002, Rogner 1997b, Alvarez 2004, Nagy_et.al._ 1999, Nyhagen_et.al._ 2001, Sazima_et.al._ 2005, Salvador 2008, Brown_and_Nagy 2007, Roca 1999, AL-Sadoon_and_Spellerberg 1985, Amat 2008, Kohler 2005, Siliceo_and_Diaz 2010, Castilla_and_Bauwens 2000, Salvador 2008, Brooke_and_Houston 1983, Maso_and_Pijoan 2011
Lacertidae	<i>Podarcis liolepis</i>	Castilla_and_Bauwens 2000, Galan 2003, Herrel_et.al._ 2004, Arnold_and_Ovenden 2004, Warne_and_Charnov 2008, Castilla_et.al._ 2008, Castilla_and_Herrel 2009, Castilla_et.al._ 2008, Amat 2008, Siliceo_and_Diaz 2010, Renoult_et.al._ 2010, Castilla_and_Bauwens 1991, Castilla_and_Bauwens 1991b, Maso_and_Pijoan 2011
Lacertidae	<i>Podarcis melisellensis</i>	Bejakovic_et.al._ 1995, Arnold_and_Ovenden 2004, Arnold 1987, Rogner 1997b, Sindaco_et.al._ 2006, Corti_and_Cascio 2002, Verwajen_and_Van Damme 2008, Kwet 2009, Amat 2008, Sinervo_et.al._ 2010, Kohler 2005, Vervust 2011, Sindaco_et.al._ 2010, Verwajen_and_Van Damme 2007
Lacertidae	<i>Podarcis milensis</i>	Arnold_and_Ovenden 2004, Arnold 1987, In Den Bosch_and_Bout 1998, Valakos_et.al._ 2008, Pafilis_et.al._ 2009, Adamopoulou_and_Valakos 2000, Sinervo_et.al._ 2010, Kohler 2005, Adamopoulou_and_Legakis 2002, Adamopoulo_et.al._ 1999, Adamopoulou_and_Valakos 2005, Arnold 1987
Lacertidae	<i>Podarcis muralis</i>	Clobert_et.al._ 1998, Bauwens_and_Diaz-Uriarte 1997, Arnold_and_Ovenden 2004, Perry_and_Garland 2002, Baran_and_Atatur 1998, Cox_et.al._ 2003, Spellerberg 2002, Cooper_and_Vitt 2002, Arnold 1987, Arnold 1987, Vanhooydonck_and_Van Damme 1999, Street 1979, Rogner 1997b, Herczeg_et.al._ 2007, Sindaco_et.al._ 2006, Corti_and_Cascio 2002, Verwajen_and_Van Damme 2008, Valakos_et.al._ 2008, Clusella-Trullas_et.al._ 2008, Rasilla 2008, Radder_et.al._ 2008, Pafilis_et.al._ 2009, Brana_et.al._ 1992, Kwet 2009, Amat 2008, Sinervo_et.al._ 2010, Kohler 2005, Siliceo_and_Diaz 2010, Bauwens 1999, Castilla_and_Bauwens 2000, Sindaco_et.al._ 2010, Galan_and_Vicente 2003, Haxhiu 1998, Castilla_and_Bauwens 1991, Monasterio_et.al._ 2009, Castanet 1994, Verwajen_and_Van Damme 2007, Van Wilgen_and_Richardson 2012, Maso_and_Pijoan 2011
Lacertidae	<i>Podarcis peloponnesiacus</i>	Arnold_and_Ovenden 2004, Arnold 1987, Rogner 1997b, Verwajen_and_Van Damme 2008, Valakos_et.al._ 2008, Pafilis_et.al._ 2009, Maragou_et.al._ 1999, Kwet 2009, Amat 2008, Kohler 2005, Maragou_et.al._ 1999, Arnold 1987, Verwajen_and_Van Damme 2007
Lacertidae	<i>Podarcis pityusensis</i>	Arnold_and_Ovenden 2004, Olesen_and_Valido 2003, Cooper_and_Vitt 2002, Rogner 1997b, Alvarez 2004, Salvador 2009, Roca 1999, Kwet 2009, Amat 2008, Kohler 2005, Siliceo_and_Diaz 2010, Galan_and_Vicente 2003, Arnold 1987, Maso_and_Pijoan 2011
Lacertidae	<i>Podarcis siculus</i>	Clobert_et.al._ 1998, Arnold_and_Ovenden 2004, Baran_and_Atatur 1998, Arnold 1987, Vanhooydonck_and_Van Damme 1999, Street 1979, Rogner 1997b, Sindaco_et.al._ 2006, Corti_and_Cascio 2002, Andrews_and_Pough 1980, Herrel_et.al._ 2008, Salvador 2006, Kwet 2009, Amat 2008, Sinervo_et.al._ 2010, Kohler 2005, Vervust 2011, Vervust_et.al._ 2007, Vervust_et.al._ 2008, Vervust_et.al._ 2009, Vervust_et.al._ 2010, Sindaco_et.al._ 2010, Gibbs_et.al._ 2007, Arnold 1987, Van Wilgen_and_Richardson 2012
Lacertidae	<i>Podarcis tauricus</i>	Clobert_et.al._ 1998, Dunham_and_Miles 1985, Arnold_and_Ovenden 2004, Szczerbak 2003, Perry_and_Garland 2002, Baran_and_Atatur 1998, Arnold 1987, Vanhooydonck_and_Van Damme 1999, Street 1979, Rogner 1997b, Dunham_et.al._ 1988, Valakos_et.al._ 2008, Pafilis_et.al._ 2009, Maragou_et.al._ 1999, Kwet 2009, Amat 2008, Kohler 2005, Turner 1977, Arnold 1987
Lacertidae	<i>Podarcis tiliguerta</i>	Arnold_and_Ovenden 2004, Vanhooydonck_and_Van Damme 1999, Rogner 1997b, Sindaco_et.al._ 2006, Corti_and_Cascio 2002, Verwajen_and_Van Damme 2008, Kwet 2009, Sinervo_et.al._ 2010, Kohler 2005, Sindaco_et.al._ 2010, Capula_and_Luiselli 1994, Verwajen_and_Van Damme 2007, Van Damme_et.al._ 1989
Lacertidae	<i>Podarcis vaucheri</i>	Schleich_et.al._ 1996, Verissimo_and_Carretero 2009, Salvador_and_Busack 2009, Carretero_et.al._ 2006, Maso_and_Pijoan 2011
Lacertidae	<i>Psammodromus algirus</i>	Bauwens_and_Diaz-Uriarte 1997, Schleich_et.al._ 1996, Arnold_and_Ovenden 2004, Perry_and_Garland 2002, Arnold 1987, Pianka_and_Vitt 2003, Rogner 1997b, Le Berre 1989, Bons_and_Geniez 1996, Sindaco_et.al._ 2006, Corti_and_Cascio 2002, Verwajen_and_Van Damme 2008, Diaz_et.al._ 2007, AL-Sadoon_and_Spellerberg 1985, Kwet 2009, Malkmus 2004, Amat 2008, Sinervo_et.al._ 2010, Kohler 2005, Siliceo_and_Diaz 2010, Salvador 2010, Sindaco_et.al._ 2010, Valakos 1986, Rouag_et.al._ 2007, Verwajen_and_Van Damme 2007, Maso_and_Pijoan 2011
Lacertidae	<i>Psammodromus hispanicus</i>	Bauwens_and_Diaz-Uriarte 1997, Arnold_and_Ovenden 2004, Arnold 1987, Rogner 1997b, Verwajen_and_Van Damme 2008, Kwet 2009, Malkmus 2004, Amat 2008, Kohler 2005, Siliceo_and_Diaz 2010, Carretero_and_Llorente 1993, Verwajen_and_Van Damme 2007
Lacertidae	<i>Takydromus septentrionalis</i>	Bauwens_and_Diaz-Uriarte 1997, Du_et.al._ 2005b, Takenaka 1989, Huang 2006, Pope 1929, Arnold 1997, Song 1987, Du_et.al._ 2006, Huang 1998b, Amat 2008, Sinervo_et.al._ 2010, Kohler 2005, Du_et.al._ 2005, Zhang_and_Ji 2004, Lai-Gao_et.al._ 2010, Wang_et.al._ 2011
Lacertidae	<i>Takydromus sexlineatus</i>	Fitch 1970, Smith 1935, Tikader_and_Sharma 1992, Taylor 1963, Takenaka 1989, Stuart_et.al._ 2006, Huang 2006, Das 2004, Schmidt 1927, Pope 1929, Manthey_and_Grossmann 1997, Vanhooydonck_and_Van Damme 1999, Arnold 1997, de Rooij 1915, Rogner 1997b, Cox_et.al._ 1998, Karsen_et.al._ 1986, Inger_and_Colwell 1977, Pauwels_et.al._ 2003, Grismer_et.al._ 2008, Stuart_and_Emmett 2006, Zhang_and_Ji 2004, Huang 1998b, Kohler 2005, Teynie_et.al._ 2010, Das 2010, Cox_et.al._ 2010, Das 2011, Grismer 2011, Verwajen_and_Van Damme 2007, Teynie_and_David 2010
Lacertidae	<i>Teira dugesii</i>	Arnold_and_Ovenden 2004, Cooper_and_Vitt 2002, Molina-Borja_and_Rodriguez-Dominguez 2004, Arnold 1998, Rogner 1997b, Malkmus 2004, Amat 2008, Sinervo_et.al._ 2010, Kohler 2005, Galan_and_Vicente 2003, Crisp_et.al._ 1979, Maso_and_Pijoan 2011
Lacertidae	<i>Timon lepidus</i>	Clobert_et.al._ 1998, Bauwens_and_Diaz-Uriarte 1997, Arnold_and_Ovenden 2004, Perry_and_Garland 2002, Cooper_and_Vitt 2002, Arnold 1987, Greene 1982, Street 1979, Rogner 1997b, Alvarez 2004, Le Berre 1989, Sindaco_et.al._ 2006, Corti_and_Cascio 2002, Mateo 2008, Garrick 2008, Warne_and_Charnov 2008, Rodriguez-Dominguez_and_Molina-Borja 1998, Kwet 2009, Malkmus 2004, Amat 2008, Bischoff_et.al._ 1984, Kohler 2005, De Magalhaes_and_Costa 2009, Siliceo_and_Diaz 2010, Bauwens 1999, Sindaco_et.al._ 2010, Valakos 1986, De Magalhaes & Costa 2009, Busack_and_Visnaw 1989, Castanet 1994, Maso_and_Pijoan 2011

		Tinkle_et.al._ 1970, Clobert_et.al._ 1998, Dunham_and_Miles 1985, Fitch 1970, Bauwens_and_Diaz-Uriarte 1997, Arnold_and_Ovenden 2004, Szczerbak 2003, Perry_and_Garland 2002, Cox_et.al._ 2003, Goris_and_Maeda 2004, Spellerberg 2002, Arnold 1987, Vanhooydonck_and_Van Damme 1999, Street 1979, Arnold 1998, Rogner 1997b, Uetz 2006, Sindaco_et.al._ 2006, Chamaille-Jammes_et.al._ 2006, Corti_and_Cascio 2002, Verwaijen_and_Van Damme 2008, Dunham_et.al._ 1988, Andrews_and_Pough 1980, Terbish_et.al._ 2006, Warne_and_Charnov 2008, Stribosch 1986, Radder_et.al._ 2008, AL-Sadoon_and_Spellerberg 1985, Kwet 2009, Amat 2008, Dely_and_Bohme 1984, Sinervo_et.al._ 2010, Necas_et.al._ 1997, Siliceo_and_Diaz 2010, Bauwens 1999, Sindaco_et.al._ 2010, Turner 1977, Castilla_and_Bauwens 1991, Castanet 1994, Verwaijen_and_Van Damme 2007, Shine_and_Charnov 1992, Maso_and_Pijoan 2011
Lacertidae	<i>Zootoca vivipara</i>	
Leiocephalidae	<i>Leiocephalus barahonensis</i>	Schwartz_and_Henderson 1991, Powell 1999, Gifford_et.al._ 2008, Micco_et.al._ 1997, Henderson_and_Powell 2009
Leiocephalidae	<i>Leiocephalus carinatus</i>	Conant_and_Collins 1998, Schoener_et.al._ 1982, Cooper_and_Vitt 2002, Schettino 1999, Smith 1946, Schwartz_and_Henderson 1991, Rogner 1997a, Cope 1895, Kavaliers_et.al._ 1984, Kohler 2005, Henderson_and_Powell 2009, Losos 2009, Van Wilgen_and_Richardson 2012
Leiocephalidae	<i>Leiocephalus schreibersii</i>	Perry_and_Garland 2002, Conant_and_Collins 1998, Schwartz_and_Henderson 1991, Gifford_and_Powell 2007, Nelson_et.al._ 2001, McElroy_et.al._ 2008, Sinervo_et.al._ 2010, Henderson_and_Powell 2009, Jenssen_et.al._ 1989
Leiocephalidae	<i>Leiocephalus semilineatus</i>	Schwartz_and_Henderson 1991, Schwartz 1968, Gifford_and_Powell 2007, Nelson_et.al._ 2001, Henderson_and_Powell 2009
Leiocephalidae	<i>Leiocephalus stictigaster</i>	Schettino 1999, Schwartz_and_Henderson 1991, Henderson_and_Powell 2009
Leiosauridae	<i>Enyalius bilineatus</i>	Teixeira_et.al._ 2005, Nogueira_et.al._ 2005, Rodrigues_et.al._ 2006, Colli_et.al._ 2002, Sturaro_and_da Silva 2010, Winck_and_Rocha 2012
Leiosauridae	<i>Pristidactylus scapulatus</i>	Cei 1986, Scolaro 2006, Cei_et.al._ 1983, Etheridge_and_Williams 1985, Kohler 2005, Tuli_et.al._ 2009, Labra_et.al._ 2008
Leiosauridae	<i>Pristidactylus torquatus</i>	Fitch 1970, Donoso-Barros 1966, Lamborot_and_Diaz 1987, Etheridge_and_Williams 1985, Labra_et.al._ 2008, Sinervo_et.al._ 2010, Labra 1995
Leiosauridae	<i>Pristidactylus valeriae</i>	Donoso-Barros 1966, Lamborot_and_Diaz 1987, Tuli_et.al._ 2009, Vidal_and_Labra 2008, Labra_et.al._ 2008
Leiosauridae	<i>Pristidactylus volcanensis</i>	Lamborot_and_Diaz 1987, Sinervo_et.al._ 2010, Iburguengoytia 2008, Vidal_and_Labra 2008, Labra_et.al._ 2008, Labra 1995
Liolaemidae	<i>Liolaemus abaucan</i>	Cruz_et.al._ 2005, Schulte_et.al._ 2000, Pincheira-Donoso_et.al._ 2008, Espinoza_et.al._ 2004, Sinervo_et.al._ 2010, Tuli_et.al._ 2009, Cruz_et.al._ 2011
Liolaemidae	<i>Liolaemus albiceps</i>	Schulte_et.al._ 2004, Cruz_et.al._ 2005, Schulte_et.al._ 2000, Pincheira-Donoso_et.al._ 2008, Tuli_et.al._ 2009, Cruz_et.al._ 2011
Liolaemidae	<i>Liolaemus andinus</i>	Cruz_et.al._ 2005, Schulte_et.al._ 2000, Donoso-Barros 1966, Cei 1993, Ramirez Leyton_and_Pincheira Donoso 2005, Waltner 1991, Dunham_et.al._ 1988, Pincheira-Donoso_et.al._ 2008, Pincheira Donoso_and_Nunez 2005, Pincheira-Donoso_et.al._ 2009
Liolaemidae	<i>Liolaemus austromendocinus</i>	Cei 1986, Schulte_et.al._ 2000, Espinoza_et.al._ 2000, Espinoza_and_Lobo 2003, Scolaro 2006, Pincheira-Donoso_et.al._ 2008, Pincheira-Donoso_et.al._ 2009, Sinervo_et.al._ 2010
Liolaemidae	<i>Liolaemus bellii</i>	Web_and_Greer 1969, Schulte_et.al._ 2004, Jaksic_et.al._ 1980, Cei 1986, Schulte_et.al._ 2000, Donoso-Barros 1966, Pincheira-Donoso_and_Scolaro 2007, Scolaro 2006, Pincheira-Donoso_et.al._ 2008, Pincheira Donoso_and_Nunez 2005, Naya_et.al._ 2008, Pincheira-Donoso_et.al._ 2009, Sinervo_et.al._ 2010, Pincheira-Donoso_and_Tregenza 2011, Rodrigues-Serrano_et.al._ 2009, Iburguengoytia 2008, Labra_et.al._ 2008, Carothers_et.al._ 1998
Liolaemidae	<i>Liolaemus bibronii</i>	Schulte_et.al._ 2004, Cei_et.al._ 2003, Cruz_et.al._ 2005, Cei 1986, Schulte_et.al._ 2000, Scolaro 2005, Cei 1982, Pincheira-Donoso_et.al._ 2008, Pincheira Donoso_and_Nunez 2005, Medina_et.al._ 2009, Halloy_et.al._ 2006, Pincheira-Donoso_et.al._ 2009, Sinervo_et.al._ 2010, Kohler 2005, Espinoza_et.al._ 2004, Medina_and_Iburguengoytia 2010, Tuli_et.al._ 2009, Labra_et.al._ 2008, Pincheira-Donoso, pers. Comm. 8.6.2011, Iburguengoytia_et.al._ 2010
Liolaemidae	<i>Liolaemus bisignatus</i>	Donoso-Barros 1966, Pincheira-Donoso_et.al._ 2008, Pincheira Donoso_and_Nunez 2005, Espinoza_et.al._ 2004, Pincheira-Donoso_and_Tregenza 2011, Iburguengoytia 2008, Labra_et.al._ 2008, Pincheira-Donoso, pers. Comm. 8.6.2011
Liolaemidae	<i>Liolaemus bitaeniatus</i>	Schulte_et.al._ 2000, Lobo_and_Espinoza 1999, Lobo_and_Espinoza 2004, Cei 1993, Pincheira-Donoso_et.al._ 2008, Sinervo_et.al._ 2010, Kohler 2005, Espinoza_et.al._ 2004, Pincheira-Donoso_and_Tregenza 2011, Ramirez-Pinilla 1995
Liolaemidae	<i>Liolaemus boulengeri</i>	Cei_et.al._ 2003, Cruz_et.al._ 2005, Cei 1986, Schulte_et.al._ 2000, Abdala 2006, Scolaro 2005, Pincheira-Donoso_et.al._ 2008, Halloy_et.al._ 2006, Pincheira-Donoso_et.al._ 2009, Sinervo_et.al._ 2010, Medina_and_Iburguengoytia 2010, Pincheira-Donoso_and_Tregenza 2011, Pincheira-Donoso, pers. Comm. 8.6.2011
Liolaemidae	<i>Liolaemus buergeri</i>	Schulte_et.al._ 2004, Cei 1986, Schulte_et.al._ 2000, Donoso-Barros 1966, Scolaro 2006, Pincheira-Donoso_et.al._ 2008, Pincheira Donoso_and_Nunez 2005, Pincheira-Donoso_et.al._ 2009, Labra_et.al._ 2008, Sinervo_et.al._ 2010,
Liolaemidae	<i>Liolaemus calchaqui</i>	Pincheira-Donoso_et.al._ 2008, Espinoza_et.al._ 2004, Cruz_et.al._ 2011
Liolaemidae	<i>Liolaemus canqueli</i>	Cruz_et.al._ 2005, Cei 1986, Scolaro 2005, Pincheira-Donoso_et.al._ 2008, Pincheira-Donoso_et.al._ 2009, Sinervo_et.al._ 2010, Tuli_et.al._ 2009, Cruz_et.al._ 2009, Moreno Azocar_et.al._ 2012
Liolaemidae	<i>Liolaemus chacoensis</i>	Fitzgerald_et.al._ 1999, Schulte_et.al._ 2004, Cei_et.al._ 2003, Cruz_et.al._ 2005, Cei 1986, Schulte_et.al._ 2000, Cei 1993, Pincheira-Donoso_et.al._ 2008, Pincheira-Donoso_et.al._ 2009, Cruz_et.al._ 2011
Liolaemidae	<i>Liolaemus chaltin</i>	Lobo_and_Espinoza 2004, Pincheira-Donoso_et.al._ 2008, Espinoza_et.al._ 2004, Sinervo_et.al._ 2010, Labra_et.al._ 2008, Pincheira-Donoso, pers. Comm. 8.6.2011
Liolaemidae	<i>Liolaemus chiliensis</i>	Web_and_Greer 1969, Schulte_et.al._ 2004, Cei_et.al._ 2003, Jaksic_et.al._ 1980, Cei 1986, Schulte_et.al._ 2000, Donoso-Barros 1966, Scolaro 2006, Pincheira-Donoso_et.al._ 2008, Pincheira Donoso_and_Nunez 2005, Pincheira-Donoso_et.al._ 2009, Sinervo_et.al._ 2010, Tuli_et.al._ 2009, Pincheira-Donoso_and_Tregenza 2011, Rodrigues-Serrano_et.al._ 2009, Labra_et.al._ 2008, Pincheira-Donoso, pers. Comm. 8.6.2011
Liolaemidae	<i>Liolaemus crepuscularis</i>	Abdala_and_Gomez 2006, Pincheira-Donoso_et.al._ 2008, Tuli_et.al._ 2009, Cruz_et.al._ 2011

Liolaemidae	<i>Liolaemus curis</i>	Nunez_and_Labra 1985, Pincheira-Donoso_et.al._ 2008, Nunez 1996, Pincheira Donoso_and_Nunez 2005, Halloy_et.al._ 2006, Sinervo_et.al._ 2010, Pincheira-Donoso_and_Tregenza 2011, Rodrigues-Serrano_et.al._ 2009, Vidal_and_Labra 2008, Labra_et.al._ 2008, Pincheira-Donoso, pers. Comm. 8.6.2011
Liolaemidae	<i>Liolaemus cuyanus</i>	Cei_et.al._ 2003, Cruz_et.al._ 2005, Cei 1986, Schulte_et.al._ 2000, Cei 1993, Pincheira-Donoso_et.al._ 2008, Halloy_et.al._ 2006, Pincheira-Donoso_et.al._ 2009, Sinervo_et.al._ 2010, Tuli_et.al._ 2009, Pincheira-Donoso_et.al._ 2011, Cruz_et.al._ 2011, Moreno Azocar_et.al._ 2012
Liolaemidae	<i>Liolaemus cyanogaster</i>	Web_and_Greer 1969, Schulte_et.al._ 2004, Cei 1986, Schulte_et.al._ 2000, Donoso-Barros 1966, Scolaro 2006, Pincheira-Donoso_et.al._ 2008, Pincheira Donoso_and_Nunez 2005, Pincheira-Donoso_et.al._ 2009, Espinoza_et.al._ 2004, Pincheira-Donoso_and_Tregenza 2011, Vidal_and_Labra 2008, Labra_et.al._ 2008, Pincheira-Donoso, pers. Comm. 8.6.2011
Liolaemidae	<i>Liolaemus darwini</i>	Schulte_et.al._ 2004, Cei_et.al._ 2003, Cruz_et.al._ 2005, Schulte_et.al._ 2000, Donoso-Barros 1966, Cei 1993, Scolaro 2005, Muller_and_Hellmich 1939, Pincheira-Donoso_et.al._ 2008, Halloy_et.al._ 2006, Pincheira-Donoso_et.al._ 2009, Sinervo_et.al._ 2010, Kohler 2005, Tuli_et.al._ 2009, Martori_and_Aun 2010, Pincheira-Donoso_and_Tregenza 2011, Pincheira-Donoso, pers. Comm. 8.6.2011, Cruz_et.al._ 2011, Turner 1977
Liolaemidae	<i>Liolaemus dicktracyi</i>	Espinoza_and_Lobo 2003, Pincheira-Donoso_et.al._ 2008, Sinervo_et.al._ 2010
Liolaemidae	<i>Liolaemus dorbignyi</i>	Cruz_et.al._ 2005, Schulte_et.al._ 2000, Donoso-Barros 1966, Cei 1993, Ramirez Leyton_and_Pincheira Donoso 2005, Quinteros_et.al._ 2008, Nunez_and_Fox 1989, Pincheira-Donoso_et.al._ 2008, Pincheira-Donoso_and_Nunez 2005, Abdala_et.al._ 2008, Pincheira-Donoso_et.al._ 2009, Espinoza_et.al._ 2004, Sinervo_et.al._ 2010, Tuli_et.al._ 2009, Labra_et.al._ 2008, Pincheira-Donoso, pers. Comm. 8.6.2011
Liolaemidae	<i>Liolaemus duellmani</i>	Cei 1986, Cei_et.al._ 1983, Pincheira-Donoso_et.al._ 2008, Sinervo_et.al._ 2010, Cei 1978, Espinoza_et.al._ 2004
Liolaemidae	<i>Liolaemus elongatus</i>	Cruz_et.al._ 2005, Cei 1986, Schulte_et.al._ 2000, Avilla_et.al._ 2003, Espinoza_et.al._ 2000, Espinoza_and_Lobo 2003, Boretto_and_Ibarguengoytia 2006, Scolaro 2005, Cei_et.al._ 1983, Pincheira-Donoso_et.al._ 2008, Pincheira Donoso_and_Nunez 2005, Ibarguengoytia_and_Casalins 2007, Ibarguengoytia_and_Cussac 1998, Halloy_et.al._ 2007, Halloy_et.al._ 2006, Pincheira-Donoso_et.al._ 2009, Sinervo_et.al._ 2010, Medina_and_Ibarguengoytia 2010, Tuli_et.al._ 2009, Pincheira-Donoso_and_Tregenza 2011, Ibarguengoytia 2008, Labra_et.al._ 2008, Pincheira-Donoso, pers. Comm. 8.6.2011, Ibarguengoytia_et.al._ 2010, Ibarguengoytia_and_Cussac 1999, Ibarguengoytia_et.al._ 2007, Ibarguengoytia 2005, Cruz_et.al._ 2009
Liolaemidae	<i>Liolaemus espinozai</i>	Pincheira-Donoso_et.al._ 2008, Abdala 2005, Pincheira-Donoso_and_Tregenza 2011, Cruz_et.al._ 2011, Pincheira-Donoso, pers. Comm. To Shai Meiri, 6.7.2011
Liolaemidae	<i>Liolaemus fabiani</i>	Yanez_and_Nunez 1983, Ramirez Leyton_and_Pincheira Donoso 2005, Pincheira-Donoso_et.al._ 2008, Pincheira-Donoso_and_Nunez 2005, Espinoza_et.al._ 2004, Sinervo_et.al._ 2010, Pincheira-Donoso_and_Tregenza 2011, Rodrigues-Serrano_et.al._ 2009, Labra_et.al._ 2008
Liolaemidae	<i>Liolaemus fitzingerii</i>	Schulte_et.al._ 2004, Cei_et.al._ 2003, Cruz_et.al._ 2005, Cei 1986, Schulte_et.al._ 2000, Donoso-Barros 1966, Scolaro 2005, Pincheira-Donoso_et.al._ 2008, Pincheira-Donoso_and_Nunez 2005, Pincheira-Donoso_et.al._ 2009, Espinoza_et.al._ 2004, Sinervo_et.al._ 2010, Tuli_et.al._ 2009, Moreno Azocar_et.al._ 2012
Liolaemidae	<i>Liolaemus fuscus</i>	Fitch 1970, Cei_et.al._ 2003, Jaksic_et.al._ 1980, Schulte_et.al._ 2000, Donoso-Barros 1966, Cei 1982, Pincheira-Donoso_et.al._ 2008, Pincheira Donoso_and_Nunez 2005, Jaksic_et.al._ 1982, Halloy_et.al._ 2006, Pincheira-Donoso_et.al._ 2009, Espinoza_et.al._ 2004, Sinervo_et.al._ 2010, Pincheira-Donoso_and_Tregenza 2011, Rodrigues-Serrano_et.al._ 2009, Ibarguengoytia 2008, Vidal_and_Labra 2008, Labra_et.al._ 2008, Pincheira-Donoso, pers. Comm. 8.6.2011, Fuentes_and_Jaksic 1979, Carothers_et.al._ 1998
Liolaemidae	<i>Liolaemus gracilis</i>	Cei_et.al._ 2003, Cei 1986, Schulte_et.al._ 2000, Cei 1993, Scolaro 2005, Pincheira-Donoso_et.al._ 2008, Vega_et.al._ 2008, Sinervo_et.al._ 2010, Pincheira-Donoso_and_Tregenza 2011, Labra_et.al._ 2008, Pincheira-Donoso, pers. Comm. 8.6.2011, Vetga_and_Bellagamba 2004
Liolaemidae	<i>Liolaemus grosseorum</i>	Etheridge 2001, Scolaro 2006, Pincheira-Donoso_et.al._ 2008, Espinoza_et.al._ 2004, Sinervo_et.al._ 2010, Pincheira-Donoso, pers. Comm. To Shai Meiri, 6.7.2011
Liolaemidae	<i>Liolaemus hellmichi</i>	Donoso-Barros 1975, Pincheira-Donoso_et.al._ 2008, Pincheira Donoso_and_Nunez 2005, Espinoza_et.al._ 2004, Labra_et.al._ 2008
Liolaemidae	<i>Liolaemus huacahuasicus</i>	Cei 1993, Pincheira-Donoso_et.al._ 2008, Halloy_and_Halloy 1997, Espinoza_et.al._ 2004, Sinervo_et.al._ 2010, Tuli_et.al._ 2009, Pincheira-Donoso_and_Tregenza 2011, Pincheira-Donoso, pers. Comm. 8.6.2011
Liolaemidae	<i>Liolaemus irregularis</i>	Schulte_et.al._ 2004, Cruz_et.al._ 2005, Schulte_et.al._ 2000, Cei 1993, Pincheira-Donoso_et.al._ 2008, Sinervo_et.al._ 2010, Tuli_et.al._ 2009, Pincheira-Donoso_and_Tregenza 2011, Pincheira-Donoso, pers. Comm. 8.6.2011, Cruz_et.al._ 2011
Liolaemidae	<i>Liolaemus jamesi</i>	Donoso-Barros 1966, Greene 1982, Boretto_and_Ibarguengoytia 2006, Pincheira-Donoso_et.al._ 2008, Pincheira-Donoso_and_Nunez 2005, Pinilla 1991, Espinoza_et.al._ 2004, Sinervo_et.al._ 2010, Pincheira-Donoso_and_Tregenza 2011, Rodrigues-Serrano_et.al._ 2009, Ibarguengoytia 2008, Vidal_and_Labra 2008, Labra_et.al._ 2008, Marquez_et.al._ 1989
Liolaemidae	<i>Liolaemus kingii</i>	Schulte_et.al._ 2004, Cei_et.al._ 2003, Cruz_et.al._ 2005, Cei 1986, Donoso-Barros 1966, Scolaro 2005, Pincheira-Donoso_et.al._ 2008, Pincheira-Donoso_and_Nunez 2005, Sinervo_et.al._ 2010, Pincheira-Donoso_and_Tregenza 2011, Pincheira-Donoso, pers. Comm. 8.6.2011, Bonino_et.al._ 2011, Cruz_et.al._ 2009, Minoli_et.al._ 2010
Liolaemidae	<i>Liolaemus koslowskyi</i>	Schulte_et.al._ 2004, Cruz_et.al._ 2005, Schulte_et.al._ 2000, Pincheira-Donoso_et.al._ 2008, Halloy_et.al._ 2006, Pincheira-Donoso_et.al._ 2009, Espinoza_et.al._ 2004, Sinervo_et.al._ 2010, Tuli_et.al._ 2009, Martori_and_Aun 2010, Pincheira-Donoso_and_Tregenza 2011, Labra_et.al._ 2008, Cruz_et.al._ 2011
Liolaemidae	<i>Liolaemus kriegi</i>	Cruz_et.al._ 2005, Cei 1986, Donoso-Barros 1966, Scolaro 2005, Pincheira-Donoso_et.al._ 2008, Pincheira Donoso_and_Nunez 2005, Pincheira-Donoso_and_Tregenza 2011, Labra_et.al._ 2008, Cruz_et.al._ 2009
Liolaemidae	<i>Liolaemus laurenti</i>	Schulte_et.al._ 2004, Cruz_et.al._ 2005, Schulte_et.al._ 2000, Cei 1993, Pincheira-Donoso_et.al._ 2008, Pincheira-Donoso_et.al._ 2009, Sinervo_et.al._ 2010, Tuli_et.al._ 2009, Cruz_et.al._ 2011
Liolaemidae	<i>Liolaemus lavillai</i>	Abdala_and_Lobo 2006, Pincheira-Donoso_et.al._ 2008, Cruz_et.al._ 2011

Liolaemidae	<i>Liolaemus lemniscatus</i>	Web_and_Greer 1969, Schulte_et.al._ 2004, Jaksic_et.al._ 1980, Cei 1986, Schulte_et.al._ 2000, Donoso-Barros 1966, Scolaro 2006, Pincheira-Donoso_et.al._ 2008, Pincheira Donoso_and_Nunez 2005, Jaksic_et.al._ 1982, Halloy_et.al._ 2006, Sinervo_et.al._ 2010, Kohler 2005, Espinoza_et.al._ 2004, Pincheira-Donoso_and_Tregenza 2011, Rodrigues-Serrano_et.al._ 2009, Iburguengoytia 2008, Vidal_and_Labra 2008, Labra_et.al._ 2008, Pincheira-Donoso, pers. Comm. 8.6.2011, Fuentes_and_Jaksic 1979, Carothers_et.al._ 1998
Liolaemidae	<i>Liolaemus leopardinus</i>	Jaksic_et.al._ 1980, Schulte_et.al._ 2000, Donoso-Barros 1966, Pincheira-Donoso_et.al._ 2008, Pincheira Donoso_and_Nunez 2005, Pincheira-Donoso_et.al._ 2009, Rodrigues-Serrano_et.al._ 2009, Sinervo_et.al._ 2010, Iburguengoytia 2008, Labra_et.al._ 2008, Pincheira-Donoso, pers. Comm. 8.6.2011
Liolaemidae	<i>Liolaemus lineomaculatus</i>	Fitch 1970, Cei_et.al._ 2003, Cei 1986, Schulte_et.al._ 2000, Donoso-Barros 1966, Scolaro 2005, Pincheira-Donoso_et.al._ 2008, Pincheira-Donoso_et.al._ 2009, Medina_and_Iburguengoytia 2010, Tuli_et.al._ 2009, Pincheira-Donoso_and_Tregenza 2011, Iburguengoytia 2008, Bonino_et.al._ 2011, Minoli_et.al._ 2010
Liolaemidae	<i>Liolaemus lorenzmuelleri</i>	Donoso-Barros 1966, Pincheira-Donoso_et.al._ 2008, Pincheira Donoso_and_Nunez 2005, Espinoza_et.al._ 2004, Labra_et.al._ 2008
Liolaemidae	<i>Liolaemus lutzae</i>	Perry_and_Garland 2002, Cooper_and_Vitt 2002, Schulte_et.al._ 2000, Rocha 2000, Verrastro_et.al._ 2003, Pincheira-Donoso_et.al._ 2008, Halloy_et.al._ 2006, Sinervo_et.al._ 2010, Kohler 2005, Rand 1982, Martori_and_Aun 2010, Pincheira-Donoso_and_Tregenza 2011, Labra_et.al._ 2008, Verrastro 2004, Rocha_et.al._ 2009, Winck_and_Rocha 2012
Liolaemidae	<i>Liolaemus magellanicus</i>	Fitch 1970, Cei_et.al._ 2003, Pianka_and_Vitt 2003, Cei 1986, Schulte_et.al._ 2000, Donoso-Barros 1966, Scolaro 2005, Pincheira-Donoso_et.al._ 2008, Pincheira Donoso_and_Nunez 2005, Sinervo_et.al._ 2010, Tuli_et.al._ 2009, Pincheira-Donoso_and_Tregenza 2011, Rodrigues-Serrano_et.al._ 2009, Iburguengoytia 2008, Labra_et.al._ 2008, Pincheira-Donoso, pers. Comm. 8.6.2011, Iburguengoytia_et.al._ 2010, Bonino_et.al._ 2011
Liolaemidae	<i>Liolaemus melanops</i>	Schulte_et.al._ 2004, Cei_et.al._ 2003, Cruz_et.al._ 2005, Schulte_et.al._ 2000, Scolaro 2005, Muller_and_Hellmich 1939, Pincheira-Donoso_et.al._ 2008, Nori_et.al._ 2010, Sinervo_et.al._ 2010, Kohler 2005, Pincheira-Donoso, pers. Comm. 8.6.2011
Liolaemidae	<i>Liolaemus monticola</i>	Fitch 1970, Webb_and_Greer 1969, Schulte_et.al._ 2004, Jaksic_et.al._ 1980, Schulte_et.al._ 2000, Donoso-Barros 1966, Pincheira-Donoso_et.al._ 2008, Pincheira Donoso_and_Nunez 2005, Jaksic_et.al._ 1982, Halloy_et.al._ 2006, Pincheira-Donoso_et.al._ 2009, Espinoza_et.al._ 2004, Sinervo_et.al._ 2010, Pincheira-Donoso_and_Tregenza 2011, Rodrigues-Serrano_et.al._ 2009, Iburguengoytia 2008, Vidal_and_Labra 2008, Labra_et.al._ 2008, Fuentes_and_Jaksic 1979, Carothers_et.al._ 1998
Liolaemidae	<i>Liolaemus multicolor</i>	Schulte_et.al._ 2000, Cei 1993, Laurent 1992, Ramirez Leyton_and_Pincheira Donoso 2005, Pincheira-Donoso_et.al._ 2008, Pincheira Donoso_and_Nunez 2005, Pincheira-Donoso_et.al._ 2009, Sinervo_et.al._ 2010, Tuli_et.al._ 2009, Pincheira-Donoso_and_Tregenza 2011, Pincheira-Donoso, pers. Comm. 8.6.2011
Liolaemidae	<i>Liolaemus multimaculatus</i>	Vega_et.al._ 2000, Cruz_et.al._ 2005, Cei 1986, Schulte_et.al._ 2000, Cei 1993, Scolaro 2006, Pincheira-Donoso_et.al._ 2008, Kohler 2005, Tuli_et.al._ 2009, Pincheira-Donoso_and_Tregenza 2011, Labra_et.al._ 2008
Liolaemidae	<i>Liolaemus nigromaculatus</i>	Jaksic_et.al._ 1980, Donoso-Barros 1966, Pincheira-Donoso_et.al._ 2008, Pincheira Donoso_and_Nunez 2005, Espinoza_et.al._ 2004, Sinervo_et.al._ 2010, Rodrigues-Serrano_et.al._ 2009, Iburguengoytia 2008, Labra_et.al._ 2008, Pincheira-Donoso, pers. Comm. 8.6.2011, Fuentes_and_Jaksic 1979
Liolaemidae	<i>Liolaemus nigroviridis</i>	Jaksic_et.al._ 1980, Schulte_et.al._ 2000, Donoso-Barros 1966, Pincheira-Donoso_et.al._ 2008, Pincheira Donoso_and_Nunez 2005, Pincheira-Donoso_et.al._ 2009, Espinoza_et.al._ 2004, Sinervo_et.al._ 2010, Pincheira-Donoso_and_Tregenza 2011, Rodrigues-Serrano_et.al._ 2009, Iburguengoytia 2008, Labra_et.al._ 2008, Pincheira-Donoso, pers. Comm. 8.6.2011, Fuentes_and_Jaksic 1979, Carothers_et.al._ 1998
Liolaemidae	<i>Liolaemus nitidus</i>	Schulte_et.al._ 2004, Jaksic_et.al._ 1980, Schulte_et.al._ 2000, Donoso-Barros 1966, Pincheira-Donoso_et.al._ 2008, Pincheira Donoso_and_Nunez 2005, Pincheira-Donoso_et.al._ 2009, Sinervo_et.al._ 2010, Pincheira-Donoso_and_Tregenza 2011, Rodrigues-Serrano_et.al._ 2009, Iburguengoytia 2008, Vidal_and_Labra 2008, Labra_et.al._ 2008, Pincheira-Donoso, pers. Comm. 8.6.2011, Fuentes_and_Jaksic 1979, Carothers_et.al._ 1998
Liolaemidae	<i>Liolaemus occipitalis</i>	Schulte_et.al._ 2000, Verrastro_et.al._ 2003, Pincheira-Donoso_et.al._ 2008, Bujes_and_Verrastro 2006, Labra_et.al._ 2008, Sinervo_et.al._ 2010, Verrastro 2004, Rocha_et.al._ 2009
Liolaemidae	<i>Liolaemus olongasta</i>	Cruz_et.al._ 2005, Schulte_et.al._ 2000, Pincheira-Donoso_et.al._ 2008, Sinervo_et.al._ 2010, Tuli_et.al._ 2009, Martori_and_Aun 2010, Pincheira-Donoso_and_Tregenza 2011, Labra_et.al._ 2008, Pincheira-Donoso, pers. Comm. 8.6.2011, Cruz_et.al._ 2011
Liolaemidae	<i>Liolaemus orientalis</i>	Schulte_et.al._ 2000, Cei 1993, Laurent 1992, Pincheira-Donoso_et.al._ 2008, Espinoza_et.al._ 2004
Liolaemidae	<i>Liolaemus ornatus</i>	Cei_et.al._ 2003, Schulte_et.al._ 2000, Donoso-Barros 1966, Cei 1993, Ramirez Leyton_and_Pincheira Donoso 2005, Pincheira-Donoso_et.al._ 2008, Pincheira-Donoso_and_Nunez 2005, Pincheira-Donoso_et.al._ 2009, Espinoza_et.al._ 2004, Sinervo_et.al._ 2010, Tuli_et.al._ 2009, Rodrigues-Serrano_et.al._ 2009, Vidal_and_Labra 2008, Labra_et.al._ 2008, Pincheira-Donoso, pers. Comm. 8.6.2011, Cruz_et.al._ 2011, Marquez_et.al._ 1989
Liolaemidae	<i>Liolaemus pagaburoi</i>	Lobo_and_Espinoza 1999, Lobo_and_Espinoza 2004, Pincheira-Donoso_et.al._ 2008, Espinoza_et.al._ 2004, Pincheira-Donoso_and_Tregenza 2011
Liolaemidae	<i>Liolaemus petrophilus</i>	Schulte_et.al._ 2004, Cruz_et.al._ 2005, Cei 1986, Schulte_et.al._ 2000, Espinoza_et.al._ 2000, Espinoza_and_Lobo 2003, Scolaro 2005, Avila_et.al._ 2006, Pincheira-Donoso_et.al._ 2008, Sinervo_et.al._ 2010, Tuli_et.al._ 2009, Pincheira-Donoso, pers. Comm. 8.6.2011, Cruz_et.al._ 2009
Liolaemidae	<i>Liolaemus pictus</i>	Web_and_Greer 1969, Vidal_et.al._ 2006, Schulte_et.al._ 2004, Cei 1986, Schulte_et.al._ 2000, Greene 1982, Donoso-Barros 1966, Boretto_and_Iburguengoytia 2006, Scolaro 2005, Scolaro 2006, Avila_et.al._ 2006, Pincheira-Donoso_et.al._ 2008, Pincheira Donoso_and_Nunez 2005, Boretto_and_Iburguengoytia 2009, Iburguengoytia_and_Casalins 2007, Iburguengoytia_and_Cussa 1998, Halloy_et.al._ 2006, Pincheira-Donoso_et.al._ 2009, Espinoza_et.al._ 2004, Sinervo_et.al._ 2010, Tuli_et.al._ 2009, Pincheira-Donoso_and_Tregenza 2011, Rodrigues-Serrano_et.al._ 2009, Iburguengoytia 2008, Vidal_and_Labra 2008, Labra_et.al._ 2008, Pincheira-Donoso, pers. Comm. 8.6.2011, Iburguengoytia_and_Cussac 1996,
Liolaemidae	<i>Liolaemus platei</i>	Iburguengoytia_and_Cussac 1999
Liolaemidae	<i>Liolaemus platei</i>	Jaksic_et.al._ 1980, Donoso-Barros 1966, Pincheira-Donoso_et.al._ 2008, Pincheira Donoso_and_Nunez 2005, Pincheira-Donoso_et.al._ 2009, Espinoza_et.al._ 2004, Sinervo_et.al._ 2010, Rodrigues-Serrano_et.al._ 2009, Labra_et.al._ 2008, Pincheira-Donoso, pers. Comm. 8.6.2011, Fuentes_and_Jaksic 1979
Liolaemidae	<i>Liolaemus pseudoanomalus</i>	Cei_et.al._ 2003, Cruz_et.al._ 2005, Cei 1986, Schulte_et.al._ 2000, Cei 1993, Villavicencio_et.al._ 2007, Pincheira-Donoso_et.al._ 2008, Sinervo_et.al._ 2010, Pincheira-Donoso_and_Tregenza 2011, Labra_et.al._ 2008, Pincheira-Donoso, pers. Comm. 8.6.2011

Liolaemidae	<i>Liolaemus pseudolemniscatus</i>	Pincheira-Donoso_et.al._ 2008, Pincheira Donoso_and_Nunez 2005, Espinoza_et.al._ 2004, Pincheira-Donoso_and_Tregenza 2011, Labra_et.al._ 2008
Liolaemidae	<i>Liolaemus puna</i>	Lobo_and_Espinoza 2004, Pincheira-Donoso_et.al._ 2008, Ramirez Leyton_and_Pincheira Donoso 2005, Pincheira-Donoso_et.al._ 2008, Pincheira Donoso_and_Nunez 2005, Sinervo_et.al._ 2010, Mella_et.al._ 2010, Pincheira-Donoso_and_Tregenza 2011, Pincheira-Donoso, pers. Comm. 8.6.2011
Liolaemidae	<i>Liolaemus quílnes</i>	Cei_et.al._ 2003, Cruz_et.al._ 2005, Schulte_et.al._ 2000, Pincheira-Donoso_et.al._ 2008, Robles_and_Halloy 2009, Halloy_et.al._ 2006, Pincheira-Donoso_et.al._ 2009, Sinervo_et.al._ 2010, Salica_and_Halloy2009, Cruz_et.al._ 2011, Robles_and_Halloy 2012
Liolaemidae	<i>Liolaemus ramirezae</i>	Lobo_and_Espinoza 1999, Lobo_and_Espinoza 2004, Halloy_et.al._ 2006, Sinervo_et.al._ 2010, Pincheira-Donoso_and_Tregenza 2011
Liolaemidae	<i>Liolaemus robertmertensi</i>	Schulte_et.al._ 2004, Cruz_et.al._ 2005, Schulte_et.al._ 2000, Cei 1993, Pincheira-Donoso_et.al._ 2008, Sinervo_et.al._ 2010, Espinoza_et.al._ 2004
Liolaemidae	<i>Liolaemus rothi</i>	Schulte_et.al._ 2004, Cei_et.al._ 2003, Cruz_et.al._ 2005, Cei 1986, Schulte_et.al._ 2000, Etheridge_and_Christie 2003, Scolaro 2005, Pincheira-Donoso_et.al._ 2008, Pincheira-Donoso_and_Nunez 2005, Pincheira-Donoso_et.al._ 2009, Espinoza_et.al._ 2004, Sinervo_et.al._ 2010, Pincheira-Donoso_and_Tregenza 2011
Liolaemidae	<i>Liolaemus ruibali</i>	Cooper_and_Vitt 2002, Cei 1986, Schulte_et.al._ 2000, Pincheira-Donoso_et.al._ 2008, Halloy_et.al._ 2006, Pincheira-Donoso_et.al._ 2009, Espinoza_et.al._ 2004, Sinervo_et.al._ 2010, Labra_et.al._ 2008, Turner 1977
Liolaemidae	<i>Liolaemus salinicola</i>	Cruz_et.al._ 2005, Schulte_et.al._ 2000, Cei 1993, Pincheira-Donoso_et.al._ 2008, Sinervo_et.al._ 2010, Tuli_et.al._ 2009
Liolaemidae	<i>Liolaemus sarmientoi</i>	Cei_et.al._ 2003, Cei 1986, Scolaro 2005, Pincheira-Donoso_et.al._ 2008, Pincheira-Donoso_and_Nunez 2005, Pincheira-Donoso_et.al._ 2009, Tuli_et.al._ 2009, Pincheira-Donoso_and_Tregenza 2011, Pincheira-Donoso, pers. Comm. 8.6.2011, Ibarguengoytia_et.al._ 2010, Bonino_et.al._ 2011
Liolaemidae	<i>Liolaemus scapularis</i>	Cei_et.al._ 2003, Cruz_et.al._ 2005, Schulte_et.al._ 2000, Cei 1993, Laurent 1982, Pincheira-Donoso_et.al._ 2008, Pincheira-Donoso_et.al._ 2009, Sinervo_et.al._ 2010, Kohler 2005, Tuli_et.al._ 2009, Pincheira-Donoso_and_Tregenza 2011
Liolaemidae	<i>Liolaemus schroederi</i>	Schulte_et.al._ 2004, Jaksic_et.al._ 1980, Donoso-Barros 1966, Pincheira-Donoso_et.al._ 2008, Pincheira Donoso_and_Nunez 2005, Espinoza_et.al._ 2004, Sinervo_et.al._ 2010, Rodrigues-Serrano_et.al._ 2009, Labra_et.al._ 2008, Pincheira-Donoso, pers. Comm. 8.6.2011, Fuentes_and_Jaksic 1979, Carothers_et.al._ 1998
Liolaemidae	<i>Liolaemus signifer</i>	Tinkle_et.al._ 1970, Dunham_and_Miles 1985, Fitch 1970, Donoso-Barros 1966, Boulenger 1901, Ramirez Leyton_and_Pincheira Donoso 2005, Pincheira-Donoso_et.al._ 2008, Warne_and_Charnov 2008, Pincheira Donoso_and_Nunez 2005, Pinilla 1991, Espinoza_et.al._ 2004, Sinervo_et.al._ 2010, Pincheira-Donoso_and_Tregenza 2011, Ibarguengoytia 2008, Pincheira-Donoso, pers. Comm. 8.6.2011
Liolaemidae	<i>Liolaemus tenuis</i>	Fitch 1970, Web_and_Greer 1969, Schulte_et.al._ 2004, Cei_et.al._ 2003, Jaksic_et.al._ 1980, Schulte_et.al._ 2000, Donoso-Barros 1966, Rogner 1997a, Scolaro 2006, Pincheira-Donoso_et.al._ 2008, Pincheira Donoso_and_Nunez 2005, Jaksic_et.al._ 1982, Halloy_et.al._ 2006, Pincheira-Donoso_et.al._ 2009, Sinervo_et.al._ 2010, Kohler 2005, Tuli_et.al._ 2009, Pincheira-Donoso_and_Tregenza 2011, Rodrigues-Serrano_et.al._ 2009, Ibarguengoytia 2008, Vidal_and_Labra 2008, Labra_et.al._ 2008, Pincheira-Donoso, pers. Comm. 8.6.2011, Carothers_et.al._ 1998
Liolaemidae	<i>Liolaemus umbrifer</i>	Espinoza_and_Lobo 2003, Pincheira-Donoso_et.al._ 2008, Sinervo_et.al._ 2010, Espinoza_et.al._ 2004
Liolaemidae	<i>Liolaemus uspallatensis</i>	Cei_et.al._ 2003, Cei 1986, Schulte_et.al._ 2000, Pincheira-Donoso_et.al._ 2008, Sinervo_et.al._ 2010, Pincheira-Donoso_and_Tregenza 2011, Pincheira-Donoso, pers. Comm. To Shai Meiri, 6.7.2011
Liolaemidae	<i>Liolaemus walkeri</i>	Lobo_and_Espinoza 1999, Lobo_and_Espinoza 2004, Donoso-Barros 1966, Pincheira-Donoso_et.al._ 2008, Espinoza_et.al._ 2004, Labra_et.al._ 2008
Liolaemidae	<i>Liolaemus wiegmanni</i>	Fitzgerald_et.al._ 1999, Cei 1986, Schulte_et.al._ 2000, Cei 1993, Achaval_and_Olmos 2003, Verrastro_et.al._ 2003, Scolaro 2006, Pincheira-Donoso_et.al._ 2008, Carreira_et.al._ 2005, Halloy_et.al._ 2006, Pincheira-Donoso_et.al._ 2009, Kohler 2005, Rand 1982, Martori_and_Aun 2010, Pincheira-Donoso_and_Tregenza 2011, Labra_et.al._ 2008, Loveridge 1959
Liolaemidae	<i>Liolaemus xanthoviridis</i>	Cei_et.al._ 2003, Cruz_et.al._ 2005, Cei 1986, Scolaro 2005, Pincheira-Donoso_et.al._ 2008, Pincheira-Donoso_et.al._ 2009, Sinervo_et.al._ 2010, Tuli_et.al._ 2009, Pincheira-Donoso_and_Tregenza 2011
Liolaemidae	<i>Phymaturus antofagastensis</i>	Cei 1993, Boretto_and_Ibarguengoytia 2006, Pincheira-Donoso_et.al._ 2008, Boretto_and_Ibarguengoytia 2009, Ibarguengoytia_and_Casalins 2007, Espinoza_et.al._ 2004, Sinervo_et.al._ 2010, Cabezas_et.al._ 2010, Ibarguengoytia 2008, Pincheira-Donoso, pers. Comm. 8.6.2011, Cruz_et.al._ 2009
Liolaemidae	<i>Phymaturus dorsimaculatus</i>	Uetz 2010, Lobo_and_Quinteros 2005, Tuli_et.al._ 2009, Cruz_et.al._ 2011, Cruz_et.al._ 2009
Liolaemidae	<i>Phymaturus extrilidus</i>	Lobo_et.al._ 2012
Liolaemidae	<i>Phymaturus indistinctus</i>	Cei 1986, Cei_and_Castro 1973, Scolaro 2005, Pincheira-Donoso_et.al._ 2008, Sinervo_et.al._ 2010
Liolaemidae	<i>Phymaturus palluma</i>	Fitch 1970, Cooper_and_Vitt 2002, Cei 1986, Schulte_et.al._ 2000, Donoso-Barros 1966, Cei_et.al._ 1983, Pincheira-Donoso_et.al._ 2008, Sinervo_et.al._ 2010, Cabezas_et.al._ 2010, Cruz_et.al._ 2009
Liolaemidae	<i>Phymaturus patagonicus</i>	Ibarguengoytia 2004, Cei 1986, Cei_and_Castro 1973, Piantoni_et.al._ 2006, Uetz 2006, Boretto_and_Ibarguengoytia 2006, Scolaro 2005, Pincheira-Donoso_et.al._ 2008, Ibarguengoytia_and_Casalins 2007, Espinoza_et.al._ 2004, Labra_et.al._ 2008, Ibarguengoytia 2005, Cruz_et.al._ 2009
Liolaemidae	<i>Phymaturus punae</i>	Cei 1986, Boretto_et.al._ 2007, Cei_et.al._ 1983, Pincheira-Donoso_et.al._ 2008, Ibarguengoytia_et.al._ 2008, Boretto_and_Ibarguengoytia 2009, Espinoza_et.al._ 2004, Cabezas_et.al._ 2010, Ibarguengoytia 2008
Liolaemidae	<i>Phymaturus somuncurensis</i>	Cei 1986, Schulte_et.al._ 2000, Boretto_and_Ibarguengoytia 2006, Cei_and_Castro 1973, Scolaro 2005, Pincheira-Donoso_et.al._ 2008, Espinoza_et.al._ 2004, Sinervo_et.al._ 2010, Pincheira-Donoso, pers. Comm. 8.6.2011, Cruz_et.al._ 2009

Liolaemidae	<i>Phymaturus tenebrosus</i>	Lobo_and_Quinteros 2005, Scolaro 2006, Pincheira-Donoso_et.al._ 2008, Cei 1986, Boretto_et.al._ 2007, Cei_et.al._ 1983, Pincheira-Donoso_et.al._ 2008, Boretto_and_Ibarguengoytia 2009, Sinervo_et.al._ 2010, Tuli_et.al._ 2009, Cabezas_et.al._ 2010, Ibarguengoytia 2008, Cruz_et.al._ 2011, Ibarguengoytia_et.al._ 2010, Ibarguengoytia_et.al._ 2008, Cruz_et.al._ 2009
Liolaemidae	<i>Phymaturus vociferator</i>	Pincheira Donoso 2004, Pincheira-Donoso_et.al._ 2008, Boretto_and_Ibarguengoytia 2009, Lobo_and_Quinteros 2005, Scolaro 2006, Cabezas_et.al._ 2010, Ibarguengoytia 2008, Labra_et.al._ 2008, Ibarguengoytia_et.al._ 2008
Liolaemidae	<i>Phymaturus zapalensis</i>	Cei 1986, Boretto_and_Ibarguengoytia 2006, Cei_and_Castro 1973, Scolaro 2006, Pincheira-Donoso_et.al._ 2008, Cei 1986, Boretto_et.al._ 2007, Cei_et.al._ 1983, Pincheira-Donoso_et.al._ 2008, Boretto_and_Ibarguengoytia 2009, Espinoza_et.al._ 2004, Sinervo_et.al._ 2010, Cabezas_et.al._ 2010, Ibarguengoytia 2008, Ibarguengoytia_et.al._ 2008, Cruz_et.al._ 2009
Opluridae	<i>Oplurus cuvieri</i>	Randriamahazo 2002, Glaw_and_Vences 1994, Henkel_and_Schmidt 2000, Cadle 2004, Blanc 1977, Glaw_and_Vences 2007, Munchenberg_et.al._ 2008, McElroy_et.al._ 2008, Sinervo_et.al._ 2010, Kohler 2005, Randriamahazo_and_Mori 2001
Phrynosomatidae	<i>Callisaurus draconoides</i>	Dunham_and_Miles 1985, Fitch 1970, 1985, Huey_and_Pianka 1981, Melville_et.al._ 2006, Cox_et.al._ 2003, Stebbins 2003, Grismer 2002, Ortega-Rubio_et.al._ 1995, Pianka 1986, Degenhardt_et.al._ 1996, Pianka_and_Vitt 2003, Smith 1946, Linsdale 1932, Rogner 1997a, Judd 1976, Van Denburgh 1922, Nagy_et.al._ 1999, Dunham_et.al._ 1988, Maisano 2001, Clusella-Trullas_et.al._ 2008, Brown_and_Nagy 2007, Warne_and_Charnov 2008, Huey_et.al._ 2001, Bergmann_et.al._ 2009, Hardy_and_McDiarmid 1969, Turner 1977, Sinervo_et.al._ 2010, Kohler 2005, Grismer 1994, Jones_and_Lovich 2009, Case 1975, Huey_and_Pianka 2007, Turner 1977, Kerkorian 1983, Morton_and_James 1988, Bury 1982, Asplund 1967, Brennan_and_Holocross 2009, Soule 1963, Cunningham 1966, Brattstrom 1965, Shine_and_Schwarzkopf 1992, Stebbins_and_McGinnis 2012, Lemm 2006
Phrynosomatidae	<i>Cophosaurus texanus</i>	Clobert_et.al._ 1998, Dunham_and_Miles 1985, Vitt_et.al._ 1978, Melville_et.al._ 2006, Tinkle_et.al._ 1970, Fitch 1985, Perry_and_Garland 2002, Cox_et.al._ 2003, Conant_and_Collins 1998, Stebbins 2003, Degenhardt_et.al._ 1996, Judd 1976, Punzo 2007, Van Denburgh 1922, Dunham_et.al._ 1988, Clusella-Trullas_et.al._ 2008, Warne_and_Charnov 2008, Cooper_et.al._ 2001, Lemos-Espinal_and_Smith 2007, Lemos-Espinal_and_Smith 2007b, Turner 1977, Sinervo_et.al._ 2010, Kohler 2005, Jones_and_Lovich 2009, Curry-Lindahl 1979, Castanet 1994, Brennan_and_Holocross 2009, Barbault_and_Maury 1981
Phrynosomatidae	<i>Holbrookia maculata</i>	Tinkle_et.al._ 1970, Clobert_et.al._ 1998, Dunham_and_Miles 1985, Fitch 1970, 1985, Vitt_et.al._ 1978, Melville_et.al._ 2006, Perry_and_Garland 2002, Conant_and_Collins 1998, Stebbins 2003, Degenhardt_et.al._ 1996, Smith 1946, Greene 1982, Schmidt 1921, Axtell 1956, Judd 1976, Van Denburgh 1922, McCranie_and_Wilson 2001, Clusella-Trullas_et.al._ 2008, Vitt_and_Price 1982, Warne_and_Charnov 2008, Hardy_and_McDiarmid 1969, Lemos-Espinal_and_Smith 2007, Ibarguengoytia_and_Casalins 2007, Lemos-Espinal_and_Smith 2007b, Sinervo_et.al._ 2010, Kohler 2005, Jones_and_Lovich 2009, Curry-Lindahl 1979, Tanner 1987, Brennan_and_Holocross 2009, Barbault_and_Maury 1981
Phrynosomatidae	<i>Holbrookia propinqua</i>	Clobert_et.al._ 1998, Dunham_and_Miles 1985, Fitch 1985, Cox_et.al._ 2003, Conant_and_Collins 1998, Smith 1946, Cooper_and_Guillette 1991, Judd 1976, Judd_and_Ross 1978, Dunham_et.al._ 1988, Cooper_et.al._ 2001, Judd 1975, Axtell 1983, Sinervo_et.al._ 2010, Kohler 2005
Phrynosomatidae	<i>Petrosaurus mearnsi</i>	Fitch 1970, Perry_and_Garland 2002, Stebbins 2003, Grismer 2002, Smith 1946, Linsdale 1932, Rogner 1997a, Van Denburgh 1922, Andrews_and_Pough 1980, Jennings 1990, Jones_and_Lovich 2009, Sinervo_et.al._ 2010, Case 1975, Stebbins_and_McGinnis 2012, Lemm 2006
Phrynosomatidae	<i>Petrosaurus thalassinus</i>	Stebbins 2003, Herrel_et.al._ 2002, Grismer 2002, Linsdale 1932, Van Denburgh 1922, Goldberg_and_Beaman 2004, Jennings 1990, Sinervo_et.al._ 2010, Kohler 2005, Soule 1963
Phrynosomatidae	<i>Phrynosoma asio</i>	Tinkle_et.al._ 1970, Dunham_and_Miles 1985, Fitch 1970, Pianka_and_Parker 1975, Sherbrooke 2003, Kohler 2003, Rogner 1997a, Lemos-Espinal_et.al._ 2004, Duellman 1961, Vitt_and_Price 1982, Bergmann_et.al._ 2009, Davis_and_Dixon 1961, Kohler 2005, Duellman 1965, Lemos-Espinal_et.al._ 1997, Woolrich-Pina_et.al._ 2012
Phrynosomatidae	<i>Phrynosoma blainvillii</i>	Van Denburgh 1922, Jones_and_Lovich 2009, Cowles_and_Bogert 1944, Gerson 2011, Goldberg 2011, Stebbins_and_McGinnis 2012, Woolrich-Pina_et.al._ 2012
Phrynosomatidae	<i>Phrynosoma cornutum</i>	Fitch 1970, 1985, Vitt_et.al._ 1978, Perry_and_Garland 2002, Stebbins 2003, Grismer 2002, Pianka_and_Parker 1975, Sherbrooke 2003, Degenhardt_et.al._ 1996, Pianka_and_Vitt 2003, Smith 1946, Rogner 1997a, Van Denburgh 1922, Lemos-Espinal_et.al._ 2004, Dunham_et.al._ 1988, Andrews_and_Pough 1980, Clusella-Trullas_et.al._ 2008, Vitt_and_Price 1982, Warne_and_Charnov 2008, Bergmann_et.al._ 2009, Lemos-Espinal_and_Smith 2007, Price 1990, Lemos-Espinal_and_Smith 2007b, Sinervo_et.al._ 2010, Kohler 2005, Jones_and_Lovich 2009, Beane_et.al._ 2010, Brennan_and_Holocross 2009, Barbault_and_Maury 1981, Van Wilgen_and_Richardson 2012, Brattstrom 1965, Woolrich-Pina_et.al._ 2012
Phrynosomatidae	<i>Phrynosoma coronatum</i>	Fitch 1970, Melville_et.al._ 2006, Conant_and_Collins 1998, Stebbins 2003, Pianka_and_Parker 1975, Sherbrooke 2003, Smith 1946, Linsdale 1932, Rogner 1997a, Van Denburgh 1922, Vitt_and_Price 1982, Sinervo_et.al._ 2010, Kohler 2005, Goldberg 1983, Case 1975, Cunningham 1966, Brattstrom 1965, Goldberg 2011, Woolrich-Pina_et.al._ 2012, Lemm 2006
Phrynosomatidae	<i>Phrynosoma douglassii</i>	Fitch 1970, 1985, Perry_and_Garland 2002, Conant_and_Collins 1998, Stebbins 2003, Pianka_and_Parker 1975, Sherbrooke 2003, Degenhardt_et.al._ 1996, Smith 1946, Rogner 1997a, Van Denburgh 1922, Zamudio & Parra-Olea 2000, Dunham_et.al._ 1988, Andrews_and_Pough 1980, Vitt_and_Price 1982, Warne_and_Charnov 2008, Bergmann_et.al._ 2009, Ibarguengoytia_and_Casalins 2007, Sinervo_et.al._ 2010, Jones_and_Lovich 2009, Shine_and_Charnov 1992, Christian 1988, Stebbins_and_McGinnis 2012, Woolrich-Pina_et.al._ 2012
Phrynosomatidae	<i>Phrynosoma hermandesi</i>	Conant_and_Collins 1998, Stebbins 2003, Sherbrooke 2003, Smith 1946, Van Denburgh 1922, Zamudio & Parra-Olea 2000, Lemos-Espinal_and_Smith 2007b, Jones_and_Lovich 2009, Russell_and_Bauer 2000, Brennan_and_Holocross 2009
Phrynosomatidae	<i>Phrynosoma mcallii</i>	Fitch 1970, Stebbins 2003, Grismer 2002, Pianka_and_Parker 1975, Sherbrooke 2003, Smith 1946, Rogner 1997a, Van Denburgh 1922, Andrews_and_Pough 1980, Vitt_and_Price 1982, Bergmann_et.al._ 2009, Wone_and_Beauchamp 2003, Funk 1981, Mcgrann_et.al._ 2006, Grant 2005, Sinervo_et.al._ 2010, Kohler 2005, Jones_and_Lovich 2009, Curry-Lindahl 1979, Goldberg 2011, Brennan_and_Holocross 2009, Stebbins_and_McGinnis 2012, Woolrich-Pina_et.al._ 2012, Lemm 2006

Phrynosomatidae	<i>Phrynosoma modestum</i>	Fitch 1970, Vitt_et.al._ 1978, Melville_et.al._ 2006, Perry_and_Garland 2002, Conant_and_Collins 1998, Stebbins 2003, Sherbrooke 2002, Pianka_and_Parker 1975, Sherbrooke 2003, Degenhardt_et.al._ 1996, Smith 1946, Rogner 1997a, Van Denburgh 1922, Lemos-Espinal_et.al._ 2004, McCranie_and_Wilson 2001, Vitt_and_Price 1982, Warne_and_Charnov 2008, Bergmann_et.al._ 2009, Lemos-Espinal_and_Smith 2007, Lemos-Espinal_and_Smith 2007b, Kohler 2005, Jones_and_Lovich 2009, Brennan_and_Holocross 2009, Barbault_and_Maury 1981, Lemos-Espinal_et.al._ 1997, Charnov_et.al._ 2007, Woolrich-Pina_et.al._ 2012
Phrynosomatidae	<i>Phrynosoma orbiculare</i>	Fitch 1970, Pianka_and_Parker 1975, Sherbrooke 2003, McCranie_and_Wilson 2001, Vitt_and_Price 1982, Bergmann_et.al._ 2009, Davis_and_Smith 1953, Lemos-Espinal_and_Smith 2007b, Dixon_and_Lemos-Espinal 2010, Lemos-Espinal_et.al._ 1997, Woolrich-Pina_et.al._ 2012
Phrynosomatidae	<i>Phrynosoma platyrhinos</i>	Clobert_et.al._ 1998, Dunham_and_Mills 1985, Fitch 1970, 1985, Huey_and_Pianka 1981, Melville_et.al._ 2006, Perry_and_Garland 2002, Cox_et.al._ 2003, Stebbins 2003, Grismer 2002, Pianka_and_Parker 1975, Pianka 1986, Sherbrooke 2003, Smith 1946, Greene 1982, Rogner 1997a, Van Denburgh 1922, Nagy_et.al._ 1999, Dunham_et.al._ 1988, Clusella-Trullas_et.al._ 2008, Vitt_and_Price 1982, Warne_and_Charnov 2008, Huey_et.al._ 2001, Bergmann_et.al._ 2009, Turner 1977, Sinervo_et.al._ 2010, Kohler 2005, Jones_and_Lovich 2009, Huey_and_Pianka 2007, Turner 1977, Morton_and_James 1988, Bury 1982, Brennan_and_Holocross 2009, Stebbins_and_McGinnis 2012, Goldberg 2012, Woolrich-Pina_et.al._ 2012, Lemm 2006
Phrynosomatidae	<i>Phrynosoma solare</i>	Fitch 1970, Melville_et.al._ 2006, Perry_and_Garland 2002, Stebbins 2003, Grismer 2002, Pianka_and_Parker 1975, Sherbrooke 2003, Degenhardt_et.al._ 1996, Degenhardt_et.al._ 1996, Smith 1946, Rogner 1997a, Van Denburgh 1922, Bogert_and_Oliver 1945, Vitt_and_Price 1982, Warne_and_Charnov 2008, Bergmann_et.al._ 2009, Hardy_and_McDiarmid 1969, Sinervo_et.al._ 2010, Kohler 2005, Jones_and_Lovich 2009, Brennan_and_Holocross 2009, Parker 1971
Phrynosomatidae	<i>Sceloporus aeneus</i>	Fitch 1985, Cox_et.al._ 2003, Fitch 1978, Benabib_et.al._ 1997, Duellman 1961, Radder_et.al._ 2008, Davis_and_Smith 1953, Sinervo_et.al._ 2010, Kohler 2005, Duellman 1965, Andrews_et.al._ 1999, Guillette 1982, Dixon_and_Lemos-Espinal 2010
Phrynosomatidae	<i>Sceloporus arenicolus</i>	Conant_and_Collins 1998, Stebbins 2003, Degenhardt_et.al._ 1996, Jones_and_Lovich 2009
Phrynosomatidae	<i>Sceloporus bicanthalis</i>	Fitch 1985, Fitch 1978, Smith 1939, Benabib_et.al._ 1997, Rodriguez-Romero_et.al._ 2004, Mendez-de la Cruz_et.al._ 1998, Sinervo_et.al._ 2010, Andrews 1998, Andrews_et.al._ 1999, Hernandez-Gallegos_et.al._ 2002, Guillette 1982, Rodriguez-Romero_et.al._ 2011
Phrynosomatidae	<i>Sceloporus clarkii</i>	Clobert_et.al._ 1998, Dunham_and_Miles 1985, Vitt_et.al._ 1978, Melville_et.al._ 2006, Fitch 1978, 1985, Cox_et.al._ 2003, Stebbins 2003, Grismer 2002, Degenhardt_et.al._ 1996, Smith 1939, Smith 1946, Martins 1993, Benabib 1994, Van Denburgh 1922, Valdez-Gonzalez_and_Ramirez-Bautista 2002, McCranie_and_Wilson 2001, Dunham_et.al._ 1988, Bogert_and_Oliver 1945, Vitt_and_Price 1982, Warne_and_Charnov 2008, Cooper_et.al._ 2001, Bergmann_et.al._ 2009, Hardy_and_McDiarmid 1969, Lemos-Espinal_and_Smith 2007b, Kohler 2005, Jones_and_Lovich 2009, Rorabaugh 2008, Brennan_and_Holocross 2009, Charnov_et.al._ 2007
Phrynosomatidae	<i>Sceloporus consobrinus</i>	Smith 1946, Van Denburgh 1922, Warne_and_Charnov 2008, Vinegar 1975, Sinervo_et.al._ 2010, Jones_and_Lovich 2009, Charnov_et.al._ 2007
Phrynosomatidae	<i>Sceloporus gadoviae</i>	Ramirez-Bautista_and_Gutierrez-Mayen 2003, Ramirez-Bautista_et.al._ 2005, Smith 1939, Ramirez-Bautista & Olivera-Becerril 2004, Valdez-Gonzalez_and_Ramirez-Bautista 2002, Duellman 1961, Lemos-espinal_et.al._ 1999, Davis_and_Dixon 1961, Davis_and_Smith 1953, Serrano-Cardozo_et.al._ 2008, Sinervo_et.al._ 2010, Duellman 1965, Bustos-Zagal_et.al._ 2011, Lemos-Espinal_et.al._ 1997, Lemos-Espinal_et.al._ 1997, Woolrich-Pina_et.al._ 2012
Phrynosomatidae	<i>Sceloporus graciosus</i>	Tinkle_et.al._ 1970, Clobert_et.al._ 1998, Dunham_and_Miles 1985, Fitch 1970, 1978, 1985, Vitt_et.al._ 1978, Melville_et.al._ 2006, Perry_and_Garland 2002, Conant_and_Collins 1998, Stebbins 2003, Degenhardt_et.al._ 1996, Smith 1946, Woodbury 1932, Benabib 1994, Van Denburgh 1922, Nagy_et.al._ 1999, Valdez-Gonzalez_and_Ramirez-Bautista 2002, Dunham_et.al._ 1988, Andrews_and_Pough 1980, Brown_and_Nagy 2007, Vitt_and_Price 1982, Warne_and_Charnov 2008, Sinervo_et.al._ 2010, Kohler 2005, Jones_and_Lovich 2009, Andrews 1998, van Berkum 1988, Turner 1977, Tinkle_et.al._ 1967, Brennan_and_Holocross 2009, Cunningham 1966, Bustos-Zagal_et.al._ 2011, Shine_and_Charnov 1992, Brattstrom 1965
Phrynosomatidae	<i>Sceloporus grammicus</i>	Clobert_et.al._ 1998, Fitch 1970, 1978, 1985, Perry_and_Garland 2002, Herrel_et.al._ 2002, Barbault_et.al._ 1985, JimeNez-Cruz_et.al._ 2005, Ramirez-Bautista_et.al._ 2004, Smith 1939, Smith 1946, Lara-Gongora 1983, McCranie_and_Wilson 2001, Dunham_et.al._ 1988, Duellman 1961, Radder_et.al._ 2008, Werler 1951, Lemos-Espinal_and_Smith 2007, Davis_and_Dixon 1961, Davis_and_Smith 1953, Mendez-de la Cruz_et.al._ 1998, Hernandez-Salinas_et.al._ 2010, Sinervo_et.al._ 2010, Duellman 1965, Andrews 1998, Dixon_and_Lemos-Espinal 2010
Phrynosomatidae	<i>Sceloporus grandaevus</i>	Grismer 2002, Van Denburgh 1922, Sinervo_et.al._ 2010, Curry-Lindahl 1979, Soule 1963, Brattstrom 1965
Phrynosomatidae	<i>Sceloporus horridus</i>	Fitch 1970, Baker_et.al._ 1967, Ramirez-Bautista_and_Gutierrez-Mayen 2003, Valdez-Gonzalez_and_Ramirez-Bautista 2002, Smith 1939, Martins 1993, McCranie_and_Wilson 2001, Duellman 1961, Todd 2008, Hardy_and_McDiarmid 1969, Davis_and_Dixon 1961, Davis_and_Smith 1953, Lemos-Espinal_and_Smith 2007b, Serrano-Cardozo_et.al._ 2008, Sinervo_et.al._ 2010, Duellman 1965, Lemos-Espinal_et.al._ 2001, Lemos-Espinal_et.al._ 1997
Phrynosomatidae	<i>Sceloporus jarrovi</i>	Tinkle_et.al._ 1970, Clobert_et.al._ 1998, Fitch 1970, 1985, Melville_et.al._ 2006, Perry_and_Garland 2002, Cox_et.al._ 2003, Stebbins 2003, Herrel_et.al._ 2002, Barbault_et.al._ 1985, Degenhardt_et.al._ 1996, Smith 1946, Axtell_and_Axtell 1971, Benabib 1994, Rogner 1997a, Van Denburgh 1922, Nagy_et.al._ 1999, McCranie_and_Wilson 2001, Dunham_et.al._ 1988, Brown_and_Nagy 2007, Vitt_and_Price 1982, Cooper_et.al._ 2001, Radder_et.al._ 2008, Bergmann_et.al._ 2009, Hardy_and_McDiarmid 1969, Lemos-Espinal_and_Smith 2007, Ibarquengoytia_and_Casalins 2007, Davis_and_Smith 1953, Mendez-de la Cruz_et.al._ 1998, Lemos-Espinal_and_Smith 2007b, Ramirez-Pinilla_et.al._ 2009, Jones_and_Lovich 2009, Sinervo_et.al._ 2010, Andrews 1998, Brennan_and_Holocross 2009, Ramirez-Bautista_and_Davila-Ulloa 2009, Van Wilgen_and_Richardson 2012, Shine_and_Charnov 1992, Brattstrom 1965, Goldberg_and_Beaman 2012

		Clobert_et.al._ 1998, Dunham_and_Miles 1985, Fitch 1970, 1978, 1985, Vitt_et.al._ 1978, Melville_et.al._ 2006, Conant_and_Collins 1998, Stebbins 2003, Herrel_et.al._ 2002, Grismer 2002, Pianka 1986, Degenhardt_et.al._ 1996, Smith 1939, Smith 1946, Greene 1982, Martins 1993, Linsdale 1932, Rogner 1997a, Van Denburgh 1922, Valdez-Gonzalez_and_Ramirez-Bautista 2002, Dunham_et.al._ 1988, Clusella-Trullas_et.al._ 2008, Vitt_and_Price 1982, Warne_and_Charnov 2008, Cooper_et.al._ 2001, Huey_et.al._ 2001, Bergmann_et.al._ 2009, Hardy_and_McDiarmid 1969, Lemos-Espinal_and_Smith 2007, Vitt & Ohmart 1975, Lemos-Espinal_and_Smith 2007b, Sinervo_et.al._ 2010, Kohler 2005, Jones_and_Lovich 2009, Case 1975, Huey_and_Pianka 2007, Andrews 1998, Rorabaugh 2008, Morton_and_James 1988, Bury 1982, Brennan_and_Holocross 2009, Bustos-Zagal_et.al._ 2011, Brattstrom 1965, Stebbins_and_McGinnis 2012, Lemm 2006
Phrynosomatidae	<i>Sceloporus magister</i>	Dunham_and_Miles 1985, Fitch 1970, 1973, 1978, 1985, Savage 2002, Herrel_et.al._ 2002, Kohler 2003, Smith 1939, Rogner 1997a, McCranie_and_Castaneda 2005, Dunham_et.al._ 1988, Alvarez del Toro_and_Smith 1962, Clusella-Trullas_et.al._ 2008, Fitch 1982, Rand 1957, Kohler 2008, Todd 2008, Robinson 1983, Cree_and_Guillette 1995, Andrews_and_Rand 1974, Perez & de La Riva 2008, Mendez-de la Cruz_et.al._ 1998, McElroy_et.al._ 2008, Sinervo_et.al._ 2010, Bueter_and_Haas 2008, Andrews 1998, van Berkum 1988, Brattstrom 1965, Leenders_and_Watkins-Colwell 2004
Phrynosomatidae	<i>Sceloporus malachiticus</i>	Tinkle_et.al._ 1970, Clobert_et.al._ 1998, Dunham_and_Miles 1985, Fitch 1978, 1985, Perry_and_Garland 2002, Conant_and_Collins 1998, Smith 1939, Smith 1946, Benabib 1994, Dunham_et.al._ 1988, Clusella-Trullas_et.al._ 2008, Warne_and_Charnov 2008, Lemos-Espinal_and_Smith 2007, Lemos-Espinal_and_Smith 2007b, Sinervo_et.al._ 2010, Kohler 2005, Jones_and_Lovich 2009, Andrews 1998, Dunham_et.al._ 1989
Phrynosomatidae	<i>Sceloporus merriami</i>	Fitch 1978, Boretto_and_Ibarguengoytia 2006, Radder_et.al._ 2008, Mendez-de la Cruz_et.al._ 1992, Ortega-Leon_et.al._ 2007, Todd 2008, Werler 1949, Webb_et.al._ 2002, Mendez-de la Cruz_et.al._ 1998, Ramirez-Pinilla_et.al._ 2009, Sinervo_et.al._ 2010, Ramirez-Bautista_and_Davila-Ulloa 2009
Phrynosomatidae	<i>Sceloporus mucronatus</i>	Tinkle_et.al._ 1970, Clobert_et.al._ 1998, Fitch 1970, 1978, 1985, Huey_and_Pianka 1981, Melville_et.al._ 2006, Perry_and_Garland 2002, Stebbins 2003, Herrel_et.al._ 2002, Grismer 2002, Smith 1946, Martins 1993, Linsdale 1932, Rogner 1997a, Van Denburgh 1922, Nagy_et.al._ 1999, Roe_et.al._ 2005, Andrews_and_Pough 1980, Clusella-Trullas_et.al._ 2008, Radder_et.al._ 2008, Sinervo_et.al._ 2010, Kohler 2005, Jones_and_Lovich 2009, Andrews 1998, van Berkum 1988, Cunningham 1966, Vitt 1974, Brattstrom 1965, Lemm 2006
Phrynosomatidae	<i>Sceloporus occidentalis</i>	Smith_et.al._ 2003, Smith 1939, Flores-Villela_et.al._ 2007, Flores-Villela_et.al._ 2007b, Davis_and_Dixon 1961, Davis_and_Smith 1953, Sinervo_et.al._ 2010, Bustos-Zagal_et.al._ 2011, Lemos-Espinal_et.al._ 1997
Phrynosomatidae	<i>Sceloporus ochoterenae</i>	Tinkle_et.al._ 1970, Clobert_et.al._ 1998, Fitch 1970, 1978, Perry_and_Garland 2002, Conant_and_Collins 1998, Smith 1939, Smith 1946, Martins 1993, Benabib 1994, Valdez-Gonzalez_and_Ramirez-Bautista 2002, Andrews_and_Pough 1980, Clusella-Trullas_et.al._ 2008, Warne_and_Charnov 2008, Bergmann_et.al._ 2009, Lemos-Espinal_and_Smith 2007, Kenedy 1973, Dutton_et.al._ 1975, Jones_and_Lovich 2009, Sinervo_et.al._ 2010, Andrews 1998, Damuth 1987, Tinkle_et.al._ 1967, Bustos-Zagal_et.al._ 2011, Charnov_et.al._ 2007
Phrynosomatidae	<i>Sceloporus olivaceus</i>	Tinkle_et.al._ 1970, Dunham_and_Miles 1985, Fitch 1970, 1978, Perry_and_Garland 2002, Stebbins 2003, Grismer 2002, Smith 1939, Smith 1946, Greene 1982, Linsdale 1932, Van Denburgh 1922, Valdez-Gonzalez_and_Ramirez-Bautista 2002, Dunham_et.al._ 1988, Clusella-Trullas_et.al._ 2008, Todd 2008, Hall_and_Smith 1979, Weintraub 1980, Sinervo_et.al._ 2010, Kohler 2005, Jones_and_Lovich 2009, Case 1975, Andrews 1998, Muchlinski_et.al._ 1995, Turner 1977, Soule 1963, Cunningham 1966, Bustos-Zagal_et.al._ 2011, Stebbins_and_McGinnis 2012, Lemm 2006
Phrynosomatidae	<i>Sceloporus orcutti</i>	Lara-Gongora 1983, Mendez-de la Cruz_et.al._ 1998, Sinervo_et.al._ 2010, Lemos-Espinal_et.al._ 2002, Guizado-Rodriguez_et.al._ 2011
Phrynosomatidae	<i>Sceloporus palaciosi</i>	Clobert_et.al._ 1998, Dunham_and_Miles 1985, Fitch 1970, 1978, 1985, Conant_and_Collins 1998, Stebbins 2003, Barbault_et.al._ 1985, Cooper_and_Vitt 2002, Degenhardt_et.al._ 1996, Smith 1946, Greene 1982, Benabib 1994, Rogner 1997a, Van Denburgh 1922, Dunham_et.al._ 1988, Warne_and_Charnov 2008, Lemos-Espinal_and_Smith 2007, Webb 2006, Webb 2008, Mendez-de la Cruz_et.al._ 1998, Lemos-Espinal_and_Smith 2007b, Ramirez-Pinilla_et.al._ 2009, Jones_and_Lovich 2009, Sinervo_et.al._ 2010, Andrews 1998, Turner 1977, Ramirez-Bautista_and_Davila-Ulloa 2009, Shine_and_Charnov 1992, Charnov_et.al._ 2007
Phrynosomatidae	<i>Sceloporus poinsettii</i>	Clobert_et.al._ 1998, Dunham_and_Miles 1985, Fitch 1970, 1978, Vitt_et.al._ 1978, Melville_et.al._ 2006, Perry_and_Garland 2002, Barbault_et.al._ 1985, Degenhardt_et.al._ 1996, Smith 1939, Benabib_et.al._ 1997, Benabib 1994, Van Denburgh 1922, Ramirez-Bautista & Olivera-Becerril 2004, Valdez-Gonzalez_and_Ramirez-Bautista 2002, McCranie_and_Wilson 2001, Dunham_et.al._ 1988, Duellman 1961, Vitt_and_Price 1982, Warne_and_Charnov 2008, Davis_and_Smith 1953, Sinervo_et.al._ 2010, Kohler 2005, Duellman 1965, Andrews 1998, Dixon_and_Lemos-Espinal 2010, Shine_and_Charnov 1992
Phrynosomatidae	<i>Sceloporus scalaris</i>	Tinkle_et.al._ 1970, Dunham_and_Miles 1985, Fitch 1970, 1978, 1985, Campbell 1999, Stafford_and_Meyer 2000, Conant_and_Collins 1998, Herrel_et.al._ 2002, Lee 2000, Kohler 2003, Smith 1939, Smith 1942, Rogner 1997a, Dunham_et.al._ 1988, Alvarez del Toro_and_Smith 1962, Goldberg_et.al._ 1994, Kohler 2008, Sinervo_et.al._ 2010, Dixon_and_Lemos-Espinal 2010
Phrynosomatidae	<i>Sceloporus serrifer</i>	Cox_et.al._ 2003, Herrel_et.al._ 2002, Ramirez-Bautista_and_Gutierrez-Mayen 2003, Fitch 1978, Kohler 2003, Smith 1939, Ramirez-Bautista & Olivera-Becerril 2004, Valdez-Gonzalez_and_Ramirez-Bautista 2002, Duellman 1961, Kohler 2008, Davis_and_Dixon 1961, Sinervo_et.al._ 2010, Duellman 1965, Lemos-Espinal_et.al._ 2001, Bustos-Zagal_et.al._ 2011
Phrynosomatidae	<i>Sceloporus siniferus</i>	Stebbins 2003, Smith 1946, Watkins-Colwell_et.al._ 2003, Kohler 2005, Jones_and_Lovich 2009, Tanner 1987, Brennan_and_Holocross 2009
Phrynosomatidae	<i>Sceloporus slevini</i>	Cox_et.al._ 2003, Ramirez-Bautista_and_Gutierrez-Mayen 2003, Valdez-Gonzalez_and_Ramirez-Bautista 2002, Fitch 1978, Smith 1939, Martins 1993, Valdez-Gonzalez_and_Ramirez-Bautista 2002, McCranie_and_Wilson 2001, Duellman 1961, Todd 2008, Davis_and_Dixon 1961, Sinervo_et.al._ 2010, Duellman 1965, Sanchez_et.al._ 2010, Dixon_and_Lemos-Espinal 2010
Phrynosomatidae	<i>Sceloporus spinosus</i>	
Phrynosomatidae	<i>Sceloporus squamosus</i>	Savage 2002, Kohler 2003, Fitch 1973, Kohler_et.al._ 2006, Rand 1957, Kohler 2008, Sinervo_et.al._ 2010, Kohler 2005, Andrews 1998, Leenders_and_Watkins-Colwell 2004

Phrynosomatidae	<i>Sceloporus torquatus</i>	Fitch 1970, Herrel_et.al._ 2002, Fitch 1978, Ramirez-Bautista_and_Gonzalez-Romero 2002, Boretto_and_Ibarguengoytia 2006, McCranie_and_Wilson 2001, Duellman 1961, Radder_et.al._ 2008, Werler 1951, Davis_and_Smith 1953, Mendez-de la Cruz_et.al._ 1998, Ramirez-Pinilla_et.al._ 2009, Sinervo_et.al._ 2010, Duellman 1965, Dixon_and_Lemos-Espinal 2010, Ramirez-Bautista_and_Davila-Ulloa 2009
Phrynosomatidae	<i>Sceloporus undulatus</i>	Tinkle_et.al._ 1970, Clobert_et.al._ 1998, Dunham_and_Miles 1985, Fitch 1970, 1985, Vitt_et.al._ 1978, Perry_and_Garland 2002, Conant_and_Collins 2002, Stebbins 2003, Fitch 1978, Degenhardt_et.al._ 1996, Smith 1946, Greene 1982, Woodbury 1932, Martins 1993, Benabib 1994, Bowker_et.al._ 1986, Van Denburgh 1922, Dunham_et.al._ 1988, Andrews_and_Pough 1980, Clusella-Trullas_et.al._ 2008, Vitt_and_Price 1982, Warne_and_Charnov 2008, Radder_et.al._ 2008, Lemos-Espinal_and_Smith 2007, Ibarguengoytia_and_Casalins 2007, Vinegar 1975, Lemos-Espinal_and_Smith 2007b, Sinervo_et.al._ 2010, Kohler 2005, De Magalhaes_and_Costa 2009, Jones_and_Lovich 2009, Jensen_et.al._ 2008, Andrews 1998, Turner 1977, Heatwole_and_Taylor 1987, Beane_et.al._ 2010, Gibbs_et.al._ 2007, Brennan_and_Holocross 2009, Barbault_and_Maury 1981, Shine_and_Charnov 1992
Phrynosomatidae	<i>Sceloporus vandenburgianus</i>	Cox_et.al._ 2003, Grismer 2002, Smith 1946, Linsdale 1932, Van Denburgh 1922, Sinervo_et.al._ 2010, Brattstrom 1965, Goldberg_and_Beaman 2012, Lemm 2006 Clobert_et.al._ 1998, Fitch 1970, 1973, 1985, Stafford_and_Meyer 2000, Conant_and_Collins 1998, Savage 2002, Lee 2000, Fitch 1978, Vitt_et.al._ 1993, Kohler 2003, Smith 1946, Benabib 1994, Nagy_et.al._ 1999, Kohler_et.al._ 2006, Ramirez-Bautista & Olivera-Becerril 2004, Valdez-Gonzalez_and_Ramirez-Bautista 2002, Janzen 1973, Brown_and_Nagy 2007, Rand 1957, Werler 1951, Lemos-Espinal_and_Smith 2007, Sinervo_et.al._ 2010, Kohler 2005, Andrews 1998, van Berkum 1988, Lemos-Espinal_et.al._ 2001, Dixon_and_Lemos-Espinal 2010, Leenders_and_Watkins-Colwell 2004, Townsend_and_Wilson 2008
Phrynosomatidae	<i>Sceloporus variabilis</i>	Clobert_et.al._ 1998, Dunham_and_Miles 1985, Vitt_et.al._ 1978, Melville_et.al._ 2006, Fitch 1985, Perry_and_Garland 2002, Stebbins 2003, Fitch 1978, Degenhardt_et.al._ 1996, Benabib 1994, Nagy_et.al._ 1999, Dunham_et.al._ 1988, Vitt_and_Price 1982, Warne_and_Charnov 2008, Cooper_et.al._ 2001, Lemos-Espinal_and_Smith 2007b, Sinervo_et.al._ 2010, Kohler 2005, Jones_and_Lovich 2009, Andrews 1998, Turner 1977, Brennan_and_Holocross 2009, Shine_and_Charnov 1992
Phrynosomatidae	<i>Sceloporus virgatus</i>	Fitch 1985, Conant_and_Collins 1998, Fitch 1978, Smith 1946, McCoy_et.al._ 2004, Greene 1982, Clusella-Trullas_et.al._ 2008, Warne_and_Charnov 2008, Todd 2008, Lee & Funderburg 1977, Sinervo_et.al._ 2010, Kohler 2005, Andrews 1998, Turner 1977, Curry-Lindahl 1979, Charnov_et.al._ 2007
Phrynosomatidae	<i>Sceloporus woodi</i>	
Phrynosomatidae	<i>Uma exsul</i>	Schmidt_and_Bogert 1947, Gadsden_et.al._ 2006, Commins_and_Savitzky 1973, Lemos-Espinal_and_Smith 2007, Sinervo_et.al._ 2010, Barbault_and_Maury 1981, Pough_et.al._ 1978 Tinkle_et.al._ 1970, Dunham_and_Miles 1985, Fitch 1985, Stebbins 2003, Grismer 2002, Ortega-Rubio_et.al._ 1995, Smith 1946, Rogner 1997a, Van Denburgh 1922, Dunham_et.al._ 1988, Bergmann_et.al._ 2009, Todd 2008, Jones_and_Lovich 2009, Sinervo_et.al._ 2010, Curry-Lindahl 1979, Brennan_and_Holocross 2009, Brattstrom 1965, Stebbins_and_McGinnis 2012, Lemm 2006
Phrynosomatidae	<i>Uma notata</i>	
Phrynosomatidae	<i>Uma paraphygas</i>	Cooper_and_Vitt 2002, Castaneda-Gaytan_et.al._ 2003, Lemos-Espinal_and_Smith 2007, Lemos-Espinal_and_Smith 2007b, Sinervo_et.al._ 2010, Cicek_et.al._ 2011
Phrynosomatidae	<i>Uma scoparia</i>	Tinkle_et.al._ 1970, Dunham_and_Miles 1985, Huey_and_Pianka 1981, Melville_et.al._ 2006, Fitch 1985, Stebbins 2003, Pianka 1986, Smith 1946, Greene 1982, Clusella-Trullas_et.al._ 2008, Huey_et.al._ 2001, Pough 1974, Jones_and_Lovich 2009, Sinervo_et.al._ 2010, Huey_and_Pianka 2007, Brennan_and_Holocross 2009, Mayhew 1966, Stebbins_and_McGinnis 2012
Phrynosomatidae	<i>Urosaurus auriculatus</i>	Herrel_et.al._ 2002, Brattstrom 1982, Brattstrom 1955, Sinervo_et.al._ 2010, Curry-Lindahl 1979
Phrynosomatidae	<i>Urosaurus clarionensis</i>	Brattstrom 1982, Brattstrom 1955, Sinervo_et.al._ 2010
Phrynosomatidae	<i>Urosaurus graciosus</i>	Dunham_and_Miles 1985, Vitt_et.al._ 1978, Melville_et.al._ 2006, Fitch 1985, Stebbins 2003, Herrel_et.al._ 2002, Grismer 2002, Pianka 1986, Pianka_and_Vitt 2003, Smith 1946, Greene 1982, Rogner 1997a, Van Denburgh 1922, Vitt_and_Price 1982, Huey_et.al._ 2001, Vitt_and_Dickson 1988, Vitt & Ohmart 1975, Sinervo_et.al._ 2010, Kohler 2005, Jones_and_Lovich 2009, Huey_and_Pianka 2007, Rorabaugh 2008, Brennan_and_Holocross 2009, Stebbins_and_McGinnis 2012, Goldberg 2012, Lemm 2006
Phrynosomatidae	<i>Urosaurus nigricaudus</i>	Stebbins 2003, Grismer 2002, Smith 1946, Linsdale 1932, Rogner 1997a, Van Denburgh 1922, Jones_and_Lovich 2009, Sinervo_et.al._ 2010, Curry-Lindahl 1979, Asplund 1967, Soule 1963, Stebbins_and_McGinnis 2012, Romero-Schmidt_et.al._ 1999, Lemm 2006
Phrynosomatidae	<i>Urosaurus ornatus</i>	Clobert_et.al._ 1998, Dunham_and_Miles 1985, Fitch 1970, 1985, Vitt_et.al._ 1978, Melville_et.al._ 2006, Perry_and_Garland 2002, Cox_et.al._ 2003, Conant_and_Collins 1998, Stebbins 2003, Herrel_et.al._ 2002, Grismer 2002, Pianka_and_Vitt 2003, Degenhardt_et.al._ 1996, Smith 1946, Rogner 1997a, Van Denburgh 1922, Dunham_et.al._ 1988, Bogert_and_Oliver 1945, Clusella-Trullas_et.al._ 2008, Vitt_and_Price 1982, Warne_and_Charnov 2008, Ballinger 1977, Cooper_et.al._ 2001, Radder_et.al._ 2008, Hardy_and_McDiarmid 1969, Lemos-Espinal_and_Smith 2007, Vitt & Ohmart 1975, Lemos-Espinal_and_Smith 2007b, Turner 1977, Sinervo_et.al._ 2010, Kohler 2005, Jones_and_Lovich 2009, Rorabaugh 2008, Brennan_and_Holocross 2009, Shine_and_Charnov 1992, Stebbins_and_McGinnis 2012
Phrynosomatidae	<i>Uta palmeri</i>	Grismer 2002, Case 2002, Sinervo_et.al._ 2010, Grismer 1994
Phrynosomatidae	<i>Uta stansburiana</i>	Tinkle_et.al._ 1970, Clobert_et.al._ 1998, Dunham_and_Miles 1985, Fitch 1970, 1985, Soule 1966, Huey_and_Pianka 1981, Melville_et.al._ 2006, Stebbins 2003, Grismer 2002, Ortega-Rubio_et.al._ 1995, Pianka 1986, Sinervo_and_Licht 1991, Pianka_and_Vitt 2003, Degenhardt_et.al._ 1996, Smith 1946, Woodbury 1932, Benabib 1994, Linsdale 1932, Rogner 1997a, Dunham_et.al._ 1988, Andrews_and_Pough 1980, Maisano 2001, Clusella-Trullas_et.al._ 2008, Brown_and_Nagy 2007, Vitt_and_Price 1982, Warne_and_Charnov 2008, Cooper_et.al._ 2001, Huey_et.al._ 2001, Huey_et.al._ 2001, Lemos-Espinal_and_Smith 2007, Andrews_and_Rand 1974, Lemos-Espinal_and_Smith 2007b, Turner 1977, Sinervo_et.al._ 2010, Kohler 2005, Grismer 1994, Jones_and_Lovich 2009, Milton_et.al._ 2004, Case 1975, Huey_and_Pianka 2007, Turner 1977, Damuth 1987, Morton_and_James 1988, Curry-Lindahl 1979, Bury 1982, Brennan_and_Holocross 2009, Barbault_and_Maury 1981, Soule 1963, Scouler_et.al._ 2011, Cunningham 1966, Shine_and_Charnov 1992, Stebbins_and_McGinnis 2012, Goldberg 2012, Lemm 2006
Phrynosomatidae	<i>Uta stejnegeri</i>	Smith 1946, Tinkle 1961, Sinervo_et.al._ 2010

Phyllodactylidae	<i>Gymnodactylus amarali</i>	Cassimiro & Rodrigues 2009, Colli_et.al._ 2003, Vanzolini 2005, Vitt_et.al._ 2007, Sinervo_et.al._ 2010, Rocha_et.al._ 2009 Fitch 1970, Colli_et.al._ 2003, Cox_et.al._ 2003, Vitt 1986, Pianka_and_Vitt 2003, Mesquita_et.al._ 2006b, Rogner 1997a, Cree 1994, Colli_et.al._ 2002, Vitt_et.al._ 2007, Dunham_et.al._ 1988, Rodrigues 2003, Rodrigues 1996, Warne_and_Charnov 2008, Murphy 1997, Vitt 1995, Vanzolini_et.al._ 1980, Sinervo_et.al._ 2010, Kohler 2005, Rosler 2005, Daza_et.al._ 2009,
Phyllodactylidae	<i>Gymnodactylus geckoides</i>	Pellegrino_et.al._ 2005 Cox_et.al._ 2003, Cei 1986, Kluge 1964, Sclaro 2005, Boretto_and_Ibarguengoytia 2009, Ibarguengoytia_and_Casalins 2007, Ibarguengoytia 2008, Aguilar_and_Cruz 2010, Ibarguengoytia_et.al._ 2007
Phyllodactylidae	<i>Homonota darwini</i>	Ibarguengoytia_et.al._ 2007
Phyllodactylidae	<i>Homonota gaudichaudii</i>	Donoso-Barros 1966, Marquet_et.al._ 1990, Werner_and_Seifan 2006, Kluge 1964, Kohler 2005, Daza_et.al._ 2009, Ibarguengoytia 2008, Labra_et.al._ 2008
Phyllodactylidae	<i>Homonota underwoodii</i>	Cei 1986, Cei 1993, Kluge 1964, Werner_et.al._ 1996, Aguilar_and_Cruz 2010, Ibarguengoytia_et.al._ 2007
Phyllodactylidae	<i>Phyllodactylus kofordi</i>	Dixon_and_Huey 1970, Angilletta_and_Werner 1998, Sinervo_et.al._ 2010, Werner_et.al._ 1996, Catenazzi_and_Donnely 2007, Ibarguengoytia_et.al._ 2007, Aurich_et.al._ 2011
Phyllodactylidae	<i>Phyllodactylus lanei</i>	Ramirez-Sandoval_et.al._ 2006, Dixon 1964, Franco_and_de la Torre 1990, Duellman 1961, Herzog_and_Drummond 1984, Davis_and_Dixon 1961, Mautz 1982 Dixon_and_Huey 1970, Angilletta_and_Werner 1998, Sinervo_et.al._ 2010, Werner_et.al._ 1996, Catenazzi_and_Donnely 2007, Ibarguengoytia_et.al._ 2007, Aurich_et.al._ 2011, de Espinoza_et.al._ 1990
Phyllodactylidae	<i>Phyllodactylus microphyllus</i>	Dixon_and_Huey 1970, Angilletta_and_Werner 1998, Sinervo_et.al._ 2010, Werner_et.al._ 1996, Catenazzi_and_Donnely 2007, Ibarguengoytia_et.al._ 2007, Aurich_et.al._ 2011, de Espinoza_et.al._ 1990
Phyllodactylidae	<i>Phyllodactylus reissii</i>	Fitch 1970, Cox_et.al._ 2003, Stafford_and_Meyer 2000, Savage 2002, Lee 2000, Vitt_et.al._ 1993, Kohler 2003, Smith 1946, Cree 1994, Dixon 1964, Kohler_et.al._ 2006, Kohler 2008, Hardy_and_McDiarmid 1969, Davis_and_Dixon 1961, Lemos-Espinal_and_Smith 2007b, Sinervo_et.al._ 2010, Brattstrom 1965, Leenders_and_Watkins-Colwell 2004
Phyllodactylidae	<i>Phyllodactylus tuberculatus</i>	Cox_et.al._ 2003, Vitt 1986, Pianka_and_Vitt 2003, Cei 1986, Cei 1993, Cree 1994, Colli_et.al._ 2002, Dunham_et.al._ 1988, Rodrigues 2003, Rodrigues 1996, Vitt 1995, Vanzolini_et.al._ 1980, Sinervo_et.al._ 2010, Kohler 2005, Rocha_and_Rodrigues 2005, Recoder_et.al._ 2012, Winck_and_Rocha 2012
Phyllodactylidae	<i>Phyllopezus pollicaris</i>	Amitai_and_Bouskila 2001, Arbel 1984, Disi_et.al._ 2001, El Din 2006, Le Berre 1989, Johnston_and_Bouskila 2007, Werner 1986, Arad 1995, Werner_and_Sivan 1993, Werner_and_Sivan 1994, Frankenberg 1978, Werner 1989, Bar_and_Haimovitch 2012
Phyllodactylidae	<i>Ptyodactylus guttatus</i>	Amitai_and_Bouskila 2001, Arbel 1984, Leviton_et.al._ 1992, Dunger 1968, Flower 1933, Papenfuss 1969, Loveridge 1947, Hughes 1988, Arnold 1984, El Din 2006, Rogner 1997a, Arnold 1980, Schatti_and_Desvoignes 1999, Le Berre 1989, Nagy_et.al._ 1999, Jongbloed 2000, Brown_and_Nagy 2007, Hornby 1996, Weber 1960, Arad 1995, Werner_and_Sivan 1993, Werner_and_Sivan 1994, Sinervo_et.al._ 2010, Kohler 2005, Frankenberg 1978, Rosler 2005, Daza_et.al._ 2009, Werner 1989, van der Kooij 2001, Bar_and_Haimovitch 2012, Van Wilgen_and_Richardson 2012
Phyllodactylidae	<i>Ptyodactylus hasselquistii</i>	Amitai_and_Bouskila 2001, Arbel 1984, Disi_et.al._ 2001, Werner_and_Seifan 2006, Arad 1995, Werner_and_Sivan 1993, Werner_and_Sivan 1994, Barbour 1914, Frankenberg 1978, Werner 1989, Bar_and_Haimovitch 2012, Werner 1971
Phyllodactylidae	<i>Ptyodactylus puiseuxi</i>	Arnold_and_Ovenden 2004, Rogner 1997a, Salvador_and_Brown 2007, Roca 1999, Sinervo_et.al._ 2010, Kohler 2005, Rosler 2005, Brown 1996, Maso_and_Pijoan 2011
Phyllodactylidae	<i>Tarentola boettgeri</i>	Schleich_et.al._ 1996, Geniez_et.al._ 2004, Rogner 1997a, Le Berre 1989, Bons_and_Geniez 1996, Kohler 2005, Rosler 2005, Henkel_and_Schmidt 1995, Trape_et.al._ 2012
Phyllodactylidae	<i>Tarentola chazaliae</i>	Arnold_and_Ovenden 2004, Loveridge 1947, Hughes 1988, Rogner 1997a, Roca 1999, Kohler 2005, Rosler 2005, Salvador 2009, Maso_and_Pijoan 2011
Phyllodactylidae	<i>Tarentola delalandii</i>	Arnold_and_Ovenden 2004, Schleich_et.al._ 1996, Loveridge 1947, Achaval_and_Olmos 2003, Rogner 1997a, Le Berre 1989, Bons_and_Geniez 1996, Sindaco_et.al._ 2006, Corti_and_Cascio 2002, Valakos_et.al._ 2008, Salvador 2008, Radder_et.al._ 2008, Bauer 1990, Kwet 2009, Malkmus 2004, Ibrahim 2008, Carreira_et.al._ 2005, Sinervo_et.al._ 2010, Kohler 2005, Frankenberg 1978, Rosler 2005, Werner 1973, Daza_et.al._ 2009, Werner 1989, Sindaco_et.al._ 2010, Carretero 2008, Castanet 1994, Van Wilgen_and_Richardson 2012, Henkel_and_Schmidt 1995, Gil_et.al._ 1994, Arad_et.al._ 1997, Hoder_et.al._ 2006, Trape_et.al._ 2012, Maso_and_Pijoan 2011
Phyllodactylidae	<i>Tarentola mauritanica</i>	Fitch 1970, Perry_and_Garland 2002, Cox_et.al._ 2003, Campbell 1999, Stafford_and_Meyer 2000, Savage 2002, Lee 2000, Avila-Pires 1995, Martins 1991, Duellman_and_Mendelson 1995, Kohler 2003, Rand_and_Myers 1990, Rodrigues_and_Cadle 1990, Zimmerman_and_Rodrigues 1990, Duellman 1990, Beebe 1944b, Schwartz_and_Henderson 1991, Dixon_and_Soini 1986, Hoogmoed 1973, Vitt 2000, Molina_et.al._ 2004, Rogner 1997a, Vitt_and_Zani 1998, Duellman 2005, Duellman 2005, Bartlett_and_Bartlett 2003, McCranie_and_Castaneda 2005, McCranie_et.al._ 2005, Powell_et.al._ 2005, Daudin_and_de Silva 2007, Guyer_and_Donnely 2005, Toledo_et.al._ 2007, Van Buurt 2005, Hodge_et.al._ 2003, Lotzkat 2007, Murphy 1997, Vitt_and_Zani 1996b, Vitt_and_Zani 1998, Vitt_et.al._ 1999, Huey_et.al._ 2001, Bartlett_and_Bartlett 2003, Kohler 2008, Malhotra_and_Thorpe 1999, Fuenmayor_et.al._ 2005, Breuil 2002, Vitt_and_Zani 1997, Russel_and_Bauer 2002, Sinervo_et.al._ 2010, Duellman 1963, Henderson_and_Powell 2009, Avila-Pires_et.al._ 2010, Ugueto_and_Rivas 2010, Rosler 2005, Daza_et.al._ 2009, Daltry 2009, Duellman 1987, Gasc 1990, Rocha_et.al._ 2009, Henkel_and_Schmidt 1995
Phyllodactylidae	<i>Thecadactylus rapicauda</i>	Clobert_et.al._ 1998, Dunham_and_Miles 1985, Perry_and_Garland 2002, Andrews 1979, Schwartz_and_Henderson 1991, Dunham_et.al._ 1988, Andrews_and_Pough 1980,
Polychrotidae	<i>Anolis acutus</i>	Warne_and_Charnov 2008, Henderson_and_Powell 2009, Turner 1977, Ruibal_and_Philibosian 1974, Stamps_et.al._ 1997, Charnov_et.al._ 2007 Schoener_and_Gorman 1968, Perry_and_Garland 2002, Schwartz_and_Henderson 1991, Beebe 1944b, Herrel_et.al._ 2004, Lazell 1972, Simmons_et.al._ 2005, Murphy 1997,
Polychrotidae	<i>Anolis aeneus</i>	Henderson_and_Powell 2009, Losos 2009, McTaggart_et.al._ 2011, see references in John_et.al._ 2012
Polychrotidae	<i>Anolis allisoni</i>	Stafford_and_Meyer 2000, Lee 2000, Kohler 2003, Schettino 1999, Schwartz_and_Henderson 1991, Rogner 1997a, McCranie_et.al._ 2005, Kohler 2008, Henderson_and_Powell 2009, Sinervo_et.al._ 2010, Ruibal 1961, Brattstrom 196
Polychrotidae	<i>Anolis allopus</i>	Schettino 1999, Schwartz_and_Henderson 1991, Rogner 1997a, Flores_et.al._ 1994, Henderson_and_Powell 2009, Sinervo_et.al._ 2010, Losos 2009, Schettino_et.al._ 2010, Ruibal 1961, Brattstrom 196

Polychrotidae	<i>Anolis alutaceus</i>	Schettino 1999, Schwartz_and_Henderson 1991, Kohler 2005, Henderson_and_Powell 2009, Schettino_et.al._ 2010
Polychrotidae	<i>Anolis angusticeps</i>	Perry_and_Garland 2002, Cox_et.al._ 2003, Schettino 1999, Schwartz_and_Henderson 1991, Rogner 1997a, Henderson_and_Powell 2009, Schettino_et.al._ 2010, Hardy 1966, Damuth 1987 Perry_and_Garland 2002, Cox_et.al._ 2003, Avila-Pires 1995, Vitt_and_de_Carvalho 1995, Kohler 2003, Rand_and_Myers 1990, Duellman 1990, Andrews 1979, Pianka_and_Vitt 2003, Williams 1974, Evans 1947, Hoogmoed 1973, Carlo & Roze 2005, Lotzkatz 2007, Huey_et.al._ 2001, Todd 2008, Sinervo_et.al._ 2010, Avila-Pires_et.al._ 2010, Losos 2009, Gasc 1990,
Polychrotidae	<i>Anolis auratus</i>	Rocha_et.al._ 2009
Polychrotidae	<i>Anolis bahorucoensis</i>	Schwartz_and_Henderson 1991, Rogner 1997a, Williams 1983, Sowell_et.al._ 1995, Henderson_and_Powell 2009, Sinervo_et.al._ 2010, Cast_et.al._ 2000, Sifers_et.al._ 2001, Johnson_et.al._ 2010
Polychrotidae	<i>Anolis barbatus</i>	Schettino 1999, Schwartz_and_Henderson 1991, Henderson_and_Powell 2009, Sinervo_et.al._ 2010, Schettino_et.al._ 2010, Herrel_and_Holanova 2008
Polychrotidae	<i>Anolis barbouri</i>	Schwartz_and_Henderson 1991, Flores_et.al._ 1994, Thomas 1966, Howard_et.al._ 1999, Sinervo_et.al._ 2010, Kohler 2005, Henderson_and_Powell 2009, Losos 2009, Autumn_and_Losos 1997
Polychrotidae	<i>Anolis barkeri</i>	Fitch 1970, Kohler 2003, Campbell 1973, Powell_and_Birt 2001, Birt_et.al._ 2001, Sinervo_et.al._ 2010, Leal_et.al._ 2002, Losos 2009
Polychrotidae	<i>Anolis bartschi</i>	Schettino 1999, Schwartz_and_Henderson 1991, Rogner 1997a, Williams 1983, Kohler 2005, Henderson_and_Powell 2009, Losos 2009
Polychrotidae	<i>Anolis bimaculatus</i>	Schwartz_and_Henderson 1991, Herrel_et.al._ 2004, Lazell 1972, Powell_et.al._ 2005, Malhotra_and_Thorpe 1999, Kohler 2005, Henderson_and_Powell 2009, Losos 2009
Polychrotidae	<i>Anolis bonairensis</i>	Bennett_and_Gorman 1979, van Buurt 2005, Andrews_and_Pough 1980, Ruthven 1923, Sinervo_et.al._ 2010, Damuth 1987
Polychrotidae	<i>Anolis brasiliensis</i>	Vitt_et.al._ 2008, Avila-pires 1995
Polychrotidae	<i>Anolis brevirostris</i>	Schwartz_and_Henderson 1991, Williams 1983, Arnold 1980, Moster_et.al._ 1995, Henderson_and_Powell 2009
Polychrotidae	<i>Anolis capito</i>	Cox_et.al._ 2003, Campbell 1999, Stafford_and_Meyer 2000, Savage 2002, Lee 2000, Kohler 2003, Rand_and_Myers 1990, Duellman 1990, Stuart 1955, Guyer_and_Donnelly 2005, D'Cruze_and_Stafford 2006, Vitt_and_Zani 1998, Huey_et.al._ 2001, Andrews 1983, Sinervo_et.al._ 2010, Duellman 1963, Losos 2009, Whitfield_et.al._ 2007, Mora_et.al._ 2012, Townsend_and_Wilson 2008
Polychrotidae	<i>Anolis carolinensis</i>	Tinkle_et.al._ 1970, Dunham_and_Miles 1985, Fitch 1970, Perry_and_Garland 2002, Stafford_and_Meyer 2000, Conant_and_Collins 1998, Smith 1946, Rogner 1997a, Hodge_et.al._ 2003, Dunham_et.al._ 1988, Andrews_and_Pough 1980, Clusella-Trullas_et.al._ 2008, Warne_and_Charnov 2008, Radder_et.al._ 2008, Andrews_and_Rand 1974, Sinervo_et.al._ 2010, Kohler 2005, Henderson_and_Powell 2009, Losos 2009, Jensen_et.al._ 2008, van Berkum 1988, Rodda_and_Dean-Bradley 2001, Johnson_et.al._ 2010, Damuth 1987, Carey_and_Judge 2000, Beane_et.al._ 2010, McCoid 1994, Van Wilgen_and_Richardson 2012
Polychrotidae	<i>Anolis chrysolepis</i>	Cox_et.al._ 2003, Avila-Pires 1995, Martins 1991, Rodrigues_and_Cadle 1990, Zimmerman_and_Rodrigues 1990, Duellman 1990, Beebe 1944b, Dixon_and_Soini 1986, Hoogmoed 1973, Rogner 1997a, Vitt_and_Zani 1996, Myers_and_Donnelly 2008, Murphy 1997, Fuenmayor_et.al._ 2005, Duellman_and_Mendelson 1995, Avila-Pires 1995, Mesquita_et.al._ 2006b, Beebe 1944b, Hoogmoed 1973, Molina_et.al._ 2004, Vitt_and_Zani 1998, Bartlett_and_Bartlett 2003, Vitt_et.al._ 2002, Colli_et.al._ 2002, dos Santos_et.al._ 2007, Lotzkatz 2007, Vitt_and_Zani 1996b, Huey_et.al._ 2001, Test_et.al._ 1966, Sinervo_et.al._ 2010, Kohler 2005, Avila-Pires_et.al._ 2010, Ugueto_and_Rivas 2010, Gasc 1990, Fitch 1968, Rocha_et.al._ 2009, Vitt_et.al._ 2001
Polychrotidae	<i>Anolis coelestinus</i>	Schwartz_and_Henderson 1991, Herrel_et.al._ 2004, Williams 1983, Henderson_and_Powell 2009, Cast_et.al._ 2000, Sifers_et.al._ 2001, Johnson_et.al._ 2010
Polychrotidae	<i>Anolis conspersus</i>	Cox_et.al._ 2003, Todd 2008, Henderson_and_Powell 2009, Losos_et.al._ 1993
Polychrotidae	<i>Anolis cooki</i>	Schwartz_and_Henderson 1991, Williams 1983, Jenssen 1990, Henderson_and_Powell 2009, Sinervo_et.al._ 2010, Henderson_and_Powell 2009, Hertz_et.al._ 1993, Huey_and_Webster 1976 Perry_and_Garland 2002, Conant_and_Collins 1998, Lee 2000, Kohler 2003, Andrews 1979, Rodda_et.al._ 2001, Schwartz_and_Henderson 1991, Williams 1983, Huang_and_Tu 2008, Clusella-Trullas_et.al._ 2008, Kohler 2008, c, Schoener_and_Schoener 1971b, Sinervo_et.al._ 2010, Kohler 2005, Henderson_and_Powell 2009, Johnson_et.al._ 2008, Hertz_et.al._ 1993,
Polychrotidae	<i>Anolis cristatellus</i>	Huey_and_Webster 1976, Hertz 1983, Rivero 1998, Van Wilgen_and_Richardson 2012
Polychrotidae	<i>Anolis cupreus</i>	Clobert_et.al._ 1998, Perry_and_Garland 2002, Cox_et.al._ 2003, Savage 2002, Fitch 1973, Andrews 1979, Stuart 1955, Dunham_et.al._ 1988, Losos 2009, van Berkum 1986, van Berkum 1988, Clark 1973
Polychrotidae	<i>Anolis cybotes</i>	Cox_et.al._ 2003, Schwartz_and_Henderson 1991, Fobes_et.al._ 1992, Herrel_et.al._ 2004, Williams 1983, Rand 1962, Schwartz 1979, Lenart_et.al._ 1994, Sinervo_et.al._ 2010, Kohler 2005, Henderson_and_Powell 2009, Cast_et.al._ 2000, Sifers_et.al._ 2001, Johnson_et.al._ 2010, Hertz 1980
Polychrotidae	<i>Anolis distichus</i>	Perry_and_Garland 2002, Cox_et.al._ 2003, Conant_and_Collins 1998, Schwartz_and_Henderson 1991, Rogner 1997a, Herrel_et.al._ 2004, Rand 1962, Henderson_and_Powell 2009, Sinervo_et.al._ 2010, Cast_et.al._ 2000, Sifers_et.al._ 2001, Oliver 1948, Rand_and_Williams 1969, Damuth 1987, Fitch 1989,
Polychrotidae	<i>Anolis evermanni</i>	Schwartz_and_Henderson 1991, Williams 1983, Schoener_and_Schoener 1971b, Henderson_and_Powell 2009, Hertz 1983, Rivero 1998
Polychrotidae	<i>Anolis fuscoauratus</i>	Fitch 1970, Duellman_and_Mendelson 1995, Avila-Pires 1995, Martins 1991, Duellman 1978, Rodrigues_and_Cadle 1990, Kohler 2003, Zimmerman_and_Rodrigues 1990, Duellman 1990, Beebe 1944b, Dixon_and_Soini 1986, Hoogmoed 1973, Vitt 2000, Duellman 2005, Boulenger 1900, Bartlett_and_Bartlett 2003, Vitt_et.al._ 2003, Lotzkatz 2007, Vitt_and_Zani 1996b, Vitt_et.al._ 1999, Huey_et.al._ 2001, Sinervo_et.al._ 2010, Kohler 2005, Avila-Pires_et.al._ 2010, Losos 2009, Duellman 1987, Gasc 1990, Rocha_et.al._ 2009
Polychrotidae	<i>Anolis gingivinus</i>	Schwartz_and_Henderson 1991, Lazell 1972, Powell_et.al._ 2005, Hodge_et.al._ 2003, Malhotra_and_Thorpe 1999, Breuil 2002, Sinervo_et.al._ 2010, Henderson_and_Powell 2009, see Powell_and_Bauer 2012

Polychrotidae	<i>Anolis grahami</i>	Cox_et.al._ 2003, Schwartz_and_Henderson 1991, Rogner 1997a, Herrel_et.al._ 2004, Cope 1895, Williams 1983, Rand 1968, Schoener_and_Schoener 1971, Russel_and_Bauer 1991, Henderson_and_Powell 2009, Sinervo_et.al._ 2010, Johnson_et.al._ 2010, Rand 1967
Polychrotidae	<i>Anolis gundlachi</i>	Andrews 1979, Hertz 1981, Schwartz_and_Henderson 1991, Rogner 1997a, Williams 1983, Huang_and_Tu 2008, Clusella-Trullas_et.al._ 2008, Huey_et.al._ 2009, Flores_et.al._ 1994, Schoener_and_Schoener 1971b, Henderson_and_Powell 2009, Sinervo_et.al._ 2010, Tuli_et.al._ 2009, Turner 1977, Hertz_et.al._ 1993, Huey_and_Webster 1976, Rand 1964, Hertz 1983, Vega-Castillo_and_Puente-Rolon 2011, Rivero 1998
Polychrotidae	<i>Anolis homolechis</i>	Schettino 1999, Schwartz_and_Henderson 1991, Henderson_and_Powell 2009, Sinervo_et.al._ 2010, Schettino_et.al._ 2010, Ruibal 1961
Polychrotidae	<i>Anolis humilis</i>	Fitch 1970, Fitch 1973, Cox_et.al._ 2003, Savage 2002, Kohler 2003, Duellman 1990, Andrews 1979, Vitt_et.al._ 2002, Guyer_and_Donnely 2005, Dunham_et.al._ 1988, Vitt_and_Zani 1998, Huey_et.al._ 2001, Flores_et.al._ 1994, Duellman 1963, Losos 2009, van Berkum 1986, van Berkum 1988, Whitfield_et.al._ 2007, Guyer 1988a, Guyer 1988b, Guyer 1986
Polychrotidae	<i>Anolis intermedius</i>	Clobert_et.al._ 1998, Savage 2002, Fitch 1973, Pounds 1988, Losos 2009, van Berkum 1986, Clark 1973
Polychrotidae	<i>Anolis jubar</i>	Schettino 1999, Schwartz_and_Henderson 1991, Henderson_and_Powell 2009
Polychrotidae	<i>Anolis krugi</i>	Schwartz_and_Henderson 1991, Williams 1983, Schoener_and_Schoener 1971b, Henderson_and_Powell 2009, Rand 1964, Vega-Castillo_and_Puente-Rolon 2011, Rivero 1998, Hertz 1979
Polychrotidae	<i>Anolis lemurinus</i>	Campbell 1999, Stafford_and_Meyer 2000, Savage 2002, Lee 2000, Kohler 2003, Duellman 1990, Stuart 1955, McCranie_and_Castaneda 2005, Mccranie_et.al._ 2005, Guyer_and_Donnely 2005, D'Cruze_and_Stafford 2006, Murphy 1997, Vitt_and_Zani 1998, Duellman 1963, van Berkum 1986
Polychrotidae	<i>Anolis limifrons</i>	Tinkle_et.al._ 1970, Clobert_et.al._ 1998, Fitch 1970, Fitch 1973, Perry_and_Garland 2002, Savage 2002, Kohler 2003, Rand_and_Myers 1990, Duellman 1990, Andrews 1979, Evans 1947, Guyer_and_Donnely 2005, Dunham_et.al._ 1988, Andrews_and_Pough 1980, Fitch_et.al._ 1976, Vitt_and_Zani 1998, Huey_et.al._ 2001, Todd 2008, Andrews_and_Rand 1974, Watling_et.al._ 2005, Lopez_and_Gonzalez 1997, Sinervo_et.al._ 2010, Kohler 2005, Tuli_et.al._ 2009, Losos 2009, Marquez_and_Marquez 2009, Whitfield_et.al._ 2007, Heatwole_and_Sexton 1966, Ruibal_and_Philibosian 1974, Tinkle_et.al._ 1967, Clark 1973
Polychrotidae	<i>Anolis lineatopus</i>	Perry_and_Garland 2002, Cox_et.al._ 2003, Andrews 1979, Schwartz_and_Henderson 1991, Rogner 1997a, Herrel_et.al._ 2004, Williams 1983, Todd 2008, Rand 1968, Schoener_and_Schoener 1971, Schoener 1977, Sinervo_et.al._ 2010, Kohler 2005, Henderson_and_Powell 2009, Johnson_et.al._ 2010, Rand 1967, Jenssen 1973, Rand 1967
Polychrotidae	<i>Anolis lionotus</i>	Cox_et.al._ 2003, Kohler 2003, Fitch 1973, Rand_and_Myers 1990, Duellman 1990, Rogner 1997a, Guyer_and_Donnely 2005, Vitt_and_Zani 1998, Huey_et.al._ 2001, Campbell 1973, Losos 2009, Leal_et.al._ 2002, van Berkum 1986, Marquez_and_Marquez 2009
Polychrotidae	<i>Anolis litoralis</i>	Henderson_and_Powell 2009
Polychrotidae	<i>Anolis longiceps</i>	Schwartz_and_Henderson 1991, Thomas 1966, Sinervo_et.al._ 2010, Henderson_and_Powell 2009
Polychrotidae	<i>Anolis longitibialis</i>	Schwartz_and_Henderson 1991, Williams 1983, Schwartz 1979, Sinervo_et.al._ 2010, Henderson_and_Powell 2009
Polychrotidae	<i>Anolis loysiana</i>	Schettino 1999, Schwartz_and_Henderson 1991, Henderson_and_Powell 2009, Schettino_et.al._ 2010, Cadiz_and_Bird 2012
Polychrotidae	<i>Anolis lucius</i>	Schettino 1999, Schwartz_and_Henderson 1991, Rogner 1997a, Flores_et.al._ 1994, Sinervo_et.al._ 2010, Kohler 2005, Henderson_and_Powell 2009, Dominguez_et.al._ 2010, Dominguez_et.al._ 2010b, Losos 2009, Ruibal 1961
Polychrotidae	<i>Anolis luteogularis</i>	Schettino 1999, Schwartz_and_Henderson 1991, Henderson_and_Powell 2009, Schettino_et.al._ 2010, Carey_and_Judge 2000
Polychrotidae	<i>Anolis marcanoi</i>	Schwartz_and_Henderson 1991, Williams 1983, Henderson_and_Powell 2009, Hertz 1980
Polychrotidae	<i>Anolis marmoratus</i>	Schwartz_and_Henderson 1991, Rogner 1997a, Lazell 1972, Lazell 1964, Breuil 2002, Sinervo_et.al._ 2010, Kohler 2005, Gasc 1990, Huey_and_Webster 1975
Polychrotidae	<i>Anolis maynardi</i>	Schwartz_and_Henderson 1991, Herrel_et.al._ 2011
Polychrotidae	<i>Anolis mestrei</i>	Schettino 1999, Henderson_and_Powell 2009, Leal_et.al._ 2002, Schettino_et.al._ 2010
Polychrotidae	<i>Anolis monensis</i>	Schwartz_and_Henderson 1991, Herrel_et.al._ 2004, Uetz 2006, Gorman_and_Stamm 1975, Sinervo_et.al._ 2010, Henderson_and_Powell 2009
Polychrotidae	<i>Anolis nebulosus</i>	Fitch 1970, Perry_and_Garland 2002, Ramirez-Bautista_and_Vitt 1997, Andrews 1979, McCranie_and_Wilson 2001, Duellman 1961, Hardy_and_McDiarmid 1969, Davis_and_Dixon 1961, Davis_and_Smith 1953, Lemos-Espinal_and_Smith 2007b, Sinervo_et.al._ 2010, Kohler 2005, Duellman 1965, Losos 2009, Rorabaugh 2008, Ruibal_and_Philibosian 1974, Clark 1973
Polychrotidae	<i>Anolis oculatus</i>	Andrews 1979, Schwartz_and_Henderson 1991, Rogner 1997a, Lazell 1972, Dunham_et.al._ 1988, Todd 2008, Malhotra_and_Thorpe 1999, Somma_and_Brooks 1976, Andrews_and_Rand 1974, Sinervo_et.al._ 2010, Kohler 2005, Brooks 1968
Polychrotidae	<i>Anolis olsoni</i>	Schwartz_and_Henderson 1991, Williams 1983, Smith_et.al._ 1995, Henderson_and_Powell 2009, Sinervo_et.al._ 2010, Johnson_et.al._ 2010
Polychrotidae	<i>Anolis onca</i>	Collins 1971, Williams 1974, Carlo & Roze 2005, Fuenmayor_et.al._ 2005, Andrews_and_Rand 1974, Kohler 2005, Ugueto_and_Rivas 2010, Losos 2009
Polychrotidae	<i>Anolis opalinus</i>	Cox_et.al._ 2003, Schwartz_and_Henderson 1991, Rogner 1997a, Cope 1895, Williams 1983, Todd 2008, Rand 1968, Schoener_and_Schoener 1971, Russel_and_Bauer 1991, Schoener 1977, Kohler 2005, Henderson_and_Powell 2009, Jenssen_and_Nunez 1994, Jenssen 1973, Rand 1967
Polychrotidae	<i>Anolis ortonii</i>	Cox_et.al._ 2003, Vitt_and_Caldwell 1993, Avila-Pires 1995, Duellman 1978, Rodrigues_and_Cadle 1990, Zimmerman_and_Rodrigues 1990, Duellman 1990, Pianka_and_Vitt 2003, Dixon_and_Soini 1986, Hoogmoed 1973, Gainsbury_and_Colli 2003, Vitt 2000, Duellman 2005, Bartlett_and_Bartlett 2003, Vitt_and_Zani 1996b, Vitt_et.al._ 1999, Kohler 2005, Avila-Pires_et.al._ 2010, Losos 2009, Duellman 1987, Gasc 1990

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Appendix S2 - Data used to derive mass-length allometry for legged anguid lizards (Squamata: Anguidae)

The equations are based on the following data:

Species	SVL	mass	source
<i>Abronia vasconcelosii</i>	112.5	30.4	Campbell & Frost 1993, Formanowicz et al. 1990
<i>Barisia imbricata</i>	117.6	31.8	Martinez-Torres et al. 2003
<i>Celestus duquesneyi</i>	111.0	21.1	Henderson and Powell 2009
<i>Diploglossus delasagra</i>	96.0	8.6	Isada et al. 2010
<i>Diploglossus lessonae</i>	152.7	49.6	Vitt 1995
<i>Diploglossus millepunctatus</i>	250.0	268.0	Kiester 1975
<i>Diploglossus montisserrati</i>	170.0	180.0	Henderson and Powell 2009,
<i>Elgaria coerulea</i>	96.2	11.8	Stewart 1985 (Table 8, mass calculated from rcm, averaged across populations)
<i>Elgaria kingii</i>	93.0	10.0	Bonine et al. 2005
<i>Elgaria multicarinata</i>	110.4	38.0	Wiens and Slingluff 2001, Jacksic 1982
<i>Gerrhonotus infernalis</i>	121.0	31.0	minimum weight from San Diego zoo factsheet: 31 g; minimum female SVL from Werler 1949

SVL in mm.

Mass in grams

The resulting equation for calculating (log) mass from (log) SVL is

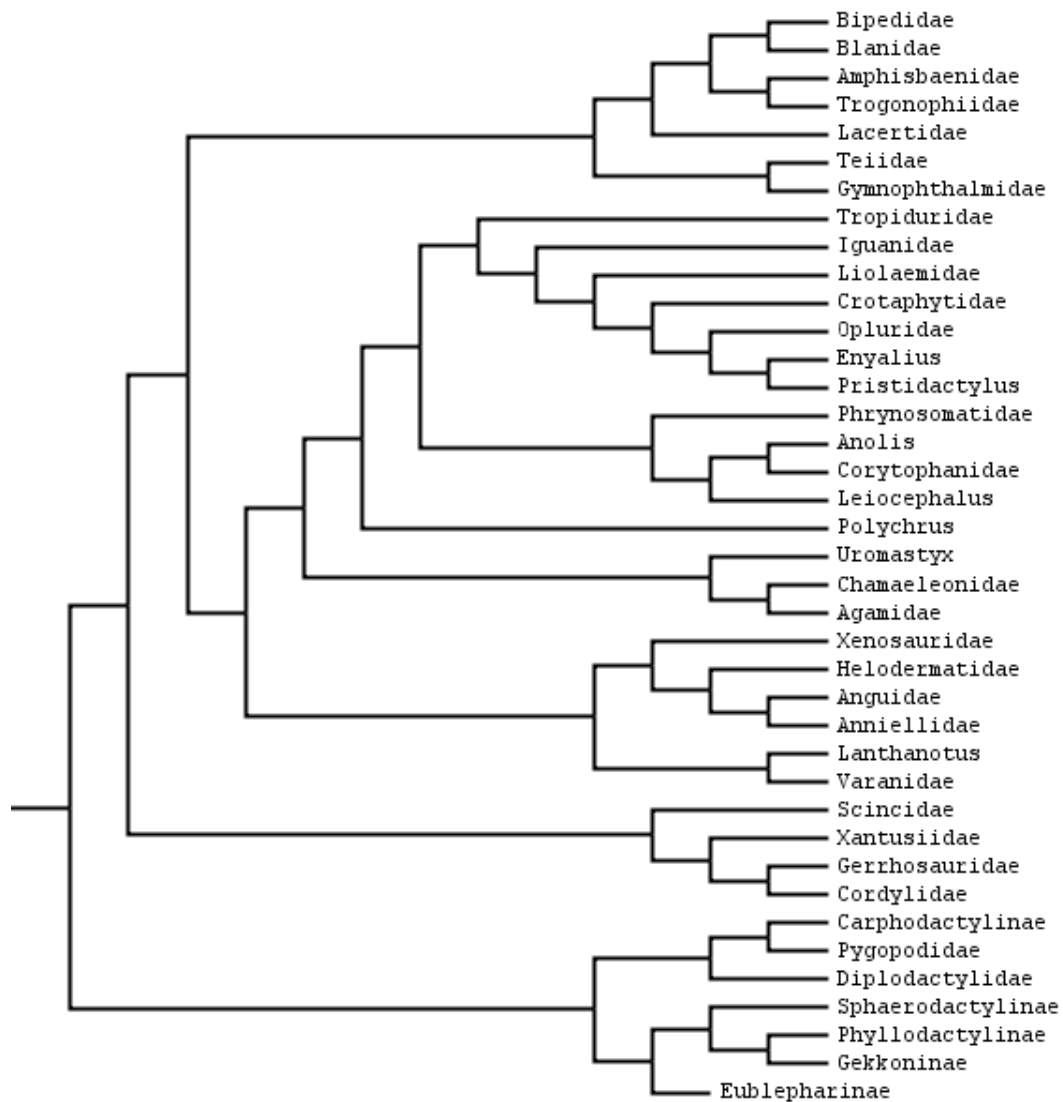
$$\log_{10}(\text{mass}) = 3.4802 \times \log_{10}(\text{SVL}) - 5.7651$$

$$R^2 = 0.897$$

Appendix S3 - Phylogenetic relationships of lizard in the dataset: tree in Newick format and references.

- a. broad scale relationship of lizard clades used in this study
- b. full Newick code for the phylogenetic tree we used
- c. References for the phylogenetic relationships

A.



B.

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Appendix S4 - Mean body temperatures and mean annual temperatures in different
lizard families

Family	n	body temperature	sd	mean annual temperature	sd	mean seasonal temperature	sd
Agamidae	66	34.0	5.1	19.6	5.1	22.6	3.9
Amphisbaenidae	3	23.7	1.3	21.5	1.2	21.5	1.2
Anguidae	14	25.8	4.2	16.8	6.0	20.0	4.2
Anniellidae	1	21.8	NA	15.4	NA	18.4	NA
Bipedidae	3	29.4	1.7	24.3	2.7	24.9	1.7
Blanidae	1	22.8	NA	13.9	NA	17.4	NA
Carphodactylidae	4	21.4	3.0	20.6	2.0	23.8	3.1
Chamaeleonidae	11	28.5	3.5	18.3	5.6	19.0	5.6
Cordylidae	9	27.7	4.2	17.4	2.0	19.4	1.0
Corytophanidae	3	31.9	4.2	24.7	0.2	24.7	0.2
Crotaphytidae	4	37.6	0.9	16.4	3.7	21.0	3.0
Diplodactylidae	23	24.6	4.9	18.9	4.8	21.5	5.1
Eublepharidae	6	27.7	3.0	20.8	2.5	24.1	1.3
Gekkoninae	42	26.9	5.0	21.1	4.4	23.0	3.0
Gerrhosauridae	3	33.1	1.3	22.0	1.2	22.0	1.2
Gymnophthalmidae	16	27.0	3.3	21.3	5.3	21.3	5.3
Helodermatidae	2	29.1	0.6	21.3	3.8	23.9	0.1
Hoplocercidae	1	25.0	NA	24.3	NA	24.3	NA
Iguanidae	14	36.0	2.3	23.3	2.4	24.2	1.4
Lacertidae	79	33.6	2.6	15.7	4.8	19.0	3.5
Leiocephalidae	5	35.6	1.0	24.4	0.6	24.4	0.6
Leiosauridae	5	26.6	1.2	12.8	4.8	14.6	4.0
Liolaemidae	90	32.9	3.0	10.1	4.1	13.0	4.4
Opluridae	1	36.2	NA	24.7	NA	24.7	NA
Phrynosomatidae	62	34.5	2.4	18.0	3.9	20.8	3.5
Phyllodactylidae	19	25.5	3.7	19.8	4.1	21.2	3.4
Polychrotidae	87	29.3	2.9	24.3	2.0	24.4	1.9
Pygopodidae	5	29.4	2.8	21.4	2.3	23.6	1.8
Scincidae	154	30.6	4.1	19.1	4.9	21.7	4.0
Sphaerodactylidae	11	28.2	4.3	24.3	5.6	25.4	3.4
Teiidae	60	37.5	2.2	22.2	4.4	23.4	2.9
Trogonophiidae	2	26.8	6.7	20.5	6.5	24.5	6.9
Tropiduridae	24	33.5	2.7	21.4	5.0	21.5	4.9
Varanidae	21	33.8	3.0	22.9	2.6	24.5	2.5
Xantusiidae	6	25.9	3.8	18.9	4.4	20.3	3.6
Xenosauridae	4	22.3	1.6	20.6	1.7	20.6	1.7

Appendix S5 – Models of factors correlated with lizard body temperatures

**annual temperature
non phylogenetic**

R² = 0.33 n = 861

	Estimate	intercept/slope	se	t	p	difference from
Intercept (diurnal, continental species, active aboveground)	29.16	29.16	0.52	55.03	<0.0001	intercept = 0
annual temperatures	0.13	0.13	0.03	5.09	<0.0001	slope = 0
Body size	1.10	1.10	0.19	5.75	<0.0001	slope = 0
insular species	-2.36	26.80	0.37	-6.33	<0.0001	continental species
Nocturnal	-7.08	22.08	0.47	-15.34	<0.0001	Diurnal species
Cathemeral	-4.51	24.65	0.61	-7.37	<0.0001	Diurnal species
Semi Aquatic	-4.84	24.32	0.92	-5.23	<0.0001	species active aboveground
Fossorial	-1.76	27.40	0.66	-2.67	0.008	species active aboveground

**seasonal temperature
non phylogenetic**

R² = 0.36 n = 861

	Estimate	intercept/slope	se	t	p	difference from
Intercept (diurnal, carnivorous, continental species, active)	26.69	26.69	0.66	40.28	<0.0001	intercept = 0

aboveground)

seasonal temperatures	0.25	0.25	0.03	8.16	<0.0001	slope = 0
Body size	0.79	0.79	0.21	3.80	0.0002	slope = 0
insular species	-2.63	24.06	0.37	-7.10	<0.0001	continental species
Nocturnal	-7.34	19.35	0.46	-15.84	<0.0001	Diurnal species
Cathemeral	-4.55	22.14	0.60	-7.59	<0.0001	Diurnal species
Semi Aquatic	-4.64	22.05	0.90	-5.13	<0.0001	species active aboveground
Fossorial	-2.04	24.65	0.64	-3.16	0.002	species active aboveground
Herbivorous	1.46	28.15	0.61	2.40	0.017	carnivorous species
Omnivorous	0.74	27.43	0.36	2.08	0.038	carnivorous species

annual temperature phylogenetic

$R^2 = 0.08$, $n = 861$, $\lambda = 0.85$, 95% CI = 0.79-0.89

	Estimate	intercept/slope	se	t	p	difference from
Intercept (diurnal, continental species, active aboveground)	27.10	27.10	1.80	15.10	<0.0001	intercept = 0
annual temperatures	0.17	0.17	0.03	6.09	<0.0001	slope = 0
Nocturnal	-3.96	23.14	0.68	-5.81	<0.0001	Diurnal species
Cathemeral	-2.14	24.96	0.58	-3.66	0.0002	Diurnal species

Semi Aquatic	-2.01	25.09	0.63	-2.72	0.007	species active aboveground
Fossorial	-0.76	26.34	0.63	-1.20	0.232	species active aboveground

seasonal temperature phylogenetic

R² = 0.11, n = 861, lambda = 0.83, 95% CI = 0.78-0.88

	Estimate	intercept/slope	se	t	p	difference from
Intercept (diurnal, continental species, active aboveground)	24.94	24.94	1.77	14.05	<0.0001	intercept = 0
seasonal temperatures	0.26	0.26	0.03	8.08	<0.0001	slope = 0
Nocturnal	-4.20	20.74	0.67	-6.26	<0.0001	Diurnal species
Cathemeral	-2.31	22.63	0.58	-4.00	0.008	Diurnal species
Semi Aquatic	-1.96	22.98	0.73	-2.70	0.007	species active aboveground
Fossorial	-0.89	24.05	0.62	-1.43	0.153	species active aboveground

annual temperature, with family as factor

	Estimate	intercept/slope	se	t	p	difference from
Family				F = 28.36	<0.0001	no difference between families

Intercept (diurnal, continental species, active aboveground, family = Agamidae)	30.15	30.15	0.65	46.31	<0.0001	intercept = 0
annual temperatures	0.21	0.21	0.03	8.09	<0.0001	slope = 0
insular species	-1.81	28.34	0.33	-5.55	<0.0001	continental species
Nocturnal	-4.77	25.38	0.68	-7.01	<0.0001	Diurnal species
Cathemeral	-2.01	28.14	0.65	-3.11	0.002	Diurnal species
Semi Aquatic	-3.84	26.31	0.80	-4.80	<0.0001	species active aboveground
Fossorial	-1.20	28.95	0.66	-1.82	0.069	species active aboveground

**seasonal temperature,
with family as factor**

	Estimate	intercept/slope	se	t	p	difference from
Family				F = 29.88	<0.0001	no difference between families
Intercept (diurnal, continental species, active aboveground, family = Agamidae)	26.99	26.99	0.79	34.08	<0.0001	intercept = 0
seasonal temperatures	0.32	0.32	0.03	10.61	<0.0001	slope = 0
insular species	-1.60	25.39	0.32	-5.07	<0.0001	continental species
Nocturnal	-5.04	21.95	0.67	-7.58	<0.0001	Diurnal species
Cathemeral	-2.19	24.80	0.63	-3.48	0.0005	Diurnal species

Semi Aquatic	-3.58	23.41	0.78	-4.60	<0.0001	species active aboveground
Fossorial	-1.40	25.59	0.64	-2.18	0.030	species active aboveground