

## SHORT COMMUNICATION

## Updates to Western Australia's vascular plant census for 2018

The census database at the Western Australian Herbarium (PERTH), which provides the nomenclature for the website *FloraBase* (Western Australian Herbarium 1998–), lists current names and recent synonymy for Western Australia's native and naturalised vascular plants, as well as algae, bryophytes, lichens, slime moulds and some fungi. The names represented in the census are either sourced from published research or denote as yet unpublished names based on herbarium voucher specimens. We herein summarise the changes made to vascular plant names in this database during 2018.

One hundred and twenty-nine taxa were newly recorded for the State, of which 24 are naturalised and 41 have been added to the *Threatened and Priority Flora list for Western Australia* (Smith & Jones 2018; Western Australian Herbarium 1998–) (Table 1). A total of 185 name changes were made, including the formal publication of 29 phrase-named taxa (Table 2). Plant groups for which a number of name changes were made include *Hydrocotyle* L. (Perkins 2018a, 2018b), *Drosera* L. (Lowrie 2013a, 2013b, 2014), *Lepilaena* Harv. (Ito *et al.* 2016; Macfarlane *et al.* 2017) and *Zygophyllum* L. (transferred to *Roepera* A.Juss. following Beier *et al.* 2003). Numerous phrased-named taxa in the genus *Baeckea* L. were formally published under an expanded circumscription of *Hysterobaeckea* (Nied.) Rye (Rye 2018). Table 2 also includes cases where there has been a change of taxonomic concept, misapplication, exclusion or rank change.

**Table 1.** New records added to Western Australia's vascular plant census during 2018. *in litt.* = in correspondence; *in sched.* = on herbarium sheet/label; \* = naturalised; T, P1–P4 = Conservation Codes for Western Australian flora (Smith & Jones 2018; Western Australian Herbarium 1998–).

New Name	Status	Comments
<i>Acacia prominens</i> G.Don	*	New naturalised record for WA. G.J. Keighery <i>in litt.</i> (11/01/2018).
<i>Acacia</i> sp. Binningup (G. Cockerton <i>et al.</i> WB 37784)	P1	K.R. Thiele <i>in litt.</i> (02/07/2018).
<i>Acacia</i> sp. Southern Cross (G. Cockerton <i>et al.</i> WB 38518)	P1	G. Cockerton <i>in litt.</i> (14/05/2018).
<i>Aglaiia brownii</i> Pannell	P1	New record for WA. M. Hislop <i>pers. comm.</i> (23/10/2018).
<i>Angianthus</i> sp. Salmon Gums (G.F. Craig 3074)	P1	M. Hislop <i>in litt.</i> (23/05/2018).
<i>Arthropodium</i> sp. Ironstone (J. Bull & J. Waters ONS PJ 36.01)	P2	S. Dillon <i>in litt.</i> (08/04/2018).
<i>Beyeria</i> sp. Lake King (P.R. Jefferies 680514)	P2	M. Hislop <i>in litt.</i> (27/03/2018).
<i>Bolboschoenus fluviatilis</i> (Torr.) Sojak	P1	New record for WA. M. Hislop <i>in litt.</i> (26/04/2018).
<i>Bonnaya tenuifolia</i> (Colsm.) Spreng.	*	New naturalised record for WA. W.R. Barker <i>in sched.</i> (06/04/2018).

New Name	Status	Comments
<i>Bossiaea moylei</i> Keighery	P2	See Keighery (2018).
<i>Byblis pilbarana</i> Lowrie & Conran		See Lowrie (2014).
<i>Caladenia lateritica</i> K.W.Dixon & Christenh.		See Dixon & Christenhusz (2018b).
<i>Caladenia rosea</i> K.W.Dixon & Christenh.		See Dixon & Christenhusz (2018b).
<i>Calandrinia</i> sp. Edel Land (F. Obbens FO 01/17)	P2	F. Obbens <i>in litt.</i> (26/02/2018).
<i>Calandrinia</i> sp. Gypsum (F. Obbens & L. Hancock FO 10/14)		F. Obbens <i>in litt.</i> (21/02/2018).
<i>Callistemon citrinus</i> (Curtis) Skeels	*	New naturalised record for WA. G.J. Keighery <i>in litt.</i> (10/10/2018).
<i>Callitris endlicheri</i> (Parl.) F.M.Bailey	*	New naturalised record for WA. G.J. Keighery <i>in litt.</i> (10/10/2018).
<i>Comesperma sabulosum</i> A.J.Ford & Halford	P3	See Ford <i>et al.</i> (2017).
<i>Comesperma secundum</i> subsp. <i>oligotrichum</i> A.J.Ford & Halford		See Ford <i>et al.</i> (2017).
<i>Cucumis myriocarpus</i> Naudin subsp. <i>myriocarpus</i>	*	New naturalised record for WA. See Shaik <i>et al.</i> (2016).
<i>Cuscuta suaveolens</i> Ser.	*	New naturalised record for WA. G.J. Keighery <i>in litt.</i> (04/10/2017).
<i>Desmanthus virgatus</i> (L.) Willd.	*	New naturalised record for WA. G.J. Keighery <i>in litt.</i> (12/03/2018).
<i>Diuris</i> sp. South Coast (G. Brockman GBB 3041)		G.B. Brockman & C.J. French <i>in litt.</i> (09/06/2018).
<i>Drosera albonotata</i> A.S.Rob., A.T.Cross, Meisterl & A.Fleischm.	P2	See Robinson <i>et al.</i> (2018).
<i>Drosera aquatica</i> Lowrie		See Lowrie (2014).
<i>Drosera aurantiaca</i> Lowrie		See Lowrie (2014).
<i>Drosera</i> × <i>badgingarra</i> Lowrie & Conran		See Lowrie (2014).
<i>Drosera barrettorum</i> Lowrie		See Lowrie (2014).
<i>Drosera bindoon</i> Lowrie		See Lowrie (2014).
<i>Drosera calycina</i> Planch.		New record for WA. See Lowrie (2014).
<i>Drosera</i> × <i>carbarup</i> Lowrie & Conran		See Lowrie (2014).
<i>Drosera coalara</i> Lowrie & Conran		See Lowrie (2014).
<i>Drosera coomallo</i> Lowrie & Conran		See Lowrie (2014).
<i>Drosera cucullata</i> Lowrie		See Lowrie (2014).

New Name	Status	Comments
<i>Drosera depauperata</i> Lowrie & Conran		See Lowrie (2014).
<i>Drosera esperensis</i> Lowrie		See Lowrie (2014).
<i>Drosera fragrans</i> Lowrie		See Lowrie (2014).
<i>Drosera glabriscapa</i> Lowrie		See Lowrie (2014).
<i>Drosera hirsuta</i> Lowrie & Conran		See Lowrie (2014).
<i>Drosera huegelii</i> Endl. var. <i>huegelii</i>		New record for WA. See Utz & Gibson (2017).
<i>Drosera huegelii</i> var. <i>phillmanniana</i> Y.-A.Utz & R.P.Gibson	P2	See Utz & Gibson (2017).
<i>Drosera indumenta</i> Lowrie & Conran		See Lowrie (2014).
<i>Drosera</i> × <i>legrandii</i> Lowrie & Conran		See Lowrie (2014).
<i>Drosera micra</i> Lowrie & Conran		See Lowrie (2014).
<i>Drosera micrantha</i> Lehm.		New record for WA. See Lowrie (2014).
<i>Drosera minutiflora</i> Planch.		New record for WA. See Lowrie (2014).
<i>Drosera</i> × <i>pingellyensis</i> Lowrie & Conran		See Lowrie (2014).
<i>Drosera planchonii</i> Planch.		New record for WA. See Lowrie (2014).
<i>Drosera verrucata</i> Lowrie & Conran		See Lowrie (2014).
<i>Eremophila compacta</i> subsp. Kennedy Range (B. Buirchell BB 107)	P2	B. Buirchell <i>in litt.</i> (22/11/2017).
<i>Eremophila platycalyx</i> subsp. Granites (D.J. Edinger & G. Marsh DJE 4782)		B. Buirchell <i>in litt.</i> (27/11/2017).
<i>Eremophila platycalyx</i> subsp. Ilgarari (B. Buirchell BB 326)		B. Buirchell <i>in litt.</i> (22/11/2017).
<i>Eremophila platycalyx</i> subsp. Leonora (J. Morrisey 252)		B. Buirchell <i>in litt.</i> (22/11/2017).
<i>Eremophila platycalyx</i> subsp. Neds Creek (N.H. Speck 1228)		B. Buirchell <i>in litt.</i> (27/11/2017).
<i>Eremophila platycalyx</i> subsp. Wongawol (N.H. Speck 1291)	P1	B. Buirchell <i>in litt.</i> (22/11/2017).
<i>Eremophila platycalyx</i> subsp. Woolgorong (F. Hort et al. FH 3253)		B. Buirchell <i>in litt.</i> (22/11/2017).
<i>Eremophila platycalyx</i> subsp. Yalgoo (A. Markey & S. Dillon 3337)	P3	B. Buirchell <i>in litt.</i> (22/11/2017).
<i>Eremophila</i> sp. Coodardo Gap (B. Buirchell BB 330)	P1	B. Buirchell <i>in litt.</i> (22/11/2017).
<i>Eremophila</i> sp. Mt Channar Range (C. Keating & M.E. Trudgen CK 408)	P1	B. Buirchell <i>in litt.</i> (08/05/2018).

New Name	Status	Comments
<i>Eremophila</i> sp. Pingandy dentate (B. Buirchell BB 331)	P1	B. Buirchell <i>in litt.</i> (22/11/2017).
<i>Eremophila</i> sp. Thundelarra (B. Buirchell BB 324)	P1	B. Buirchell <i>in litt.</i> (22/11/2017).
<i>Eremophila</i> sp. Tropicana (B. Buirchell BB 323)	P1	B. Buirchell <i>in litt.</i> (01/11/2017).
<i>Eremophila</i> sp. Wubin North (R. Wait 8305)	P1	B. Buirchell <i>in litt.</i> (22/11/2017).
<i>Erythrina crista-galli</i> L.	*	New naturalised record for WA. G.J. Keighery <i>in litt.</i> (15/02/2018).
<i>Eucalyptus revelata</i> D.Nicolle & R.L.Barrett	P2	See Nicolle & Barrett (2018).
<i>Grevillea</i> sp. Victoria Desert (R. Davis et al. RD 11611)	P1	R. Davis <i>in litt.</i> (23/10/2018).
<i>Halodule tridentata</i> (Steinh.) Unger		New record for WA. See Kuo (2011).
<i>Hibbertia pubens</i> K.R.Thiele		See Thiele (2018).
<i>Hysterobaeckea setifera</i> Rye		See Rye (2018).
<i>Isotropis</i> sp. Arid zone (G. Byrne 2775)		R. Davis & J.A. Wege <i>in litt.</i> (28/03/2018).
<i>Isotropis</i> sp. Yalgoo (S. Patrick 2375)		R. Davis & J.A. Wege <i>in litt.</i> (28/03/2018).
<i>Josephinia</i> sp. Northern (T.E.H. Aplin 6360)		W.R. Barker <i>in litt.</i> (11/11/2013).
<i>Leucopogon</i> sp. Kirup (M. Hislop 3919)	P2	M. Hislop <i>in litt.</i> (02/11/2018).
<i>Limnobium laevigatum</i> (Willd.) Heine	*	New naturalised record for WA. G.J. Keighery <i>in litt.</i> (11/01/2018).
<i>Lindernia cyanoplectra</i> W.R.Barker		See Barker (2018).
<i>Lindernia dunlopii</i> W.R.Barker		See Barker (2018).
<i>Lindernia porphyrodinea</i> W.R.Barker & M.D.Barrett		See Barker (2018).
<i>Lindernia</i> sp. Minute-flowered (A.S. George 12433)	P2	W.R. Barker <i>in litt.</i> (18/07/2018).
<i>Lindernia</i> sp. Pilbara (M.N. Lyons & L. Lewis FV 1069)	P1	W.R. Barker & M. Lyons <i>in litt.</i> (18/07/2018).
<i>Melaleuca quinquenervia</i> (Cav.) S.T.Blake	*	New naturalised record for WA. G.J. Keighery <i>in litt.</i> (10/10/2018).
<i>Microcorys</i> sp. Mt Holland (D. Angus DA 2397)	P1	M. Hislop <i>in litt.</i> (01/12/2017).
<i>Nymphaea pubescens</i> Willd.	*	New naturalised record for WA. M.D. Barrett & E. Dalziel <i>in litt.</i> (04/12/2017).
<i>Olearia</i> sp. Gregory (M. Hislop 3784)	P1	M. Hislop <i>in litt.</i> (11/07/2018).
<i>Paracaleana</i> sp. Laterite (G. Brockman GBB 3571)	P2	G. Brockman & A. Brown <i>in litt.</i> (18/04/2018).

New Name	Status	Comments
<i>Pelargonium</i> × <i>hortorum</i> L.H.Bailey	*	New naturalised record for WA. G.J. Keighery <i>in litt.</i> (10/10/2018).
<i>Pentameris patula</i> (Nees) Steud.	*	New naturalised record for WA. T.D. Macfarlane <i>in litt.</i> (22/08/2018).
<i>Petrophile brevifolia</i> Lindl. subsp. <i>brevifolia</i>		New record for WA. See Keighery & Keighery (2017).
<i>Petrophile brevifolia</i> subsp. <i>rosea</i> B.J.Keighery & Keighery		See Keighery & Keighery (2017).
<i>Polymeria mollis</i> (Benth.) Domin		New record for WA. D.A. Halford <i>in litt.</i> (17/10/2018).
<i>Pterostylis arbuscula</i> (D.L.Jones & C.J.French) D.L.Jones & C.J.French		See Jones & French (2018).
<i>Pterostylis atrosanguinea</i> (D.L.Jones & C.J.French) D.L.Jones & C.J.French		See Jones & French (2018).
<i>Pterostylis ectypha</i> (D.L.Jones & C.J.French) D.L.Jones & C.J.French		See Jones & French (2018).
<i>Pterostylis faceta</i> (D.L.Jones, C.J.French & M.A.Clem.) D.L.Jones & C.J.French		See Jones & French (2018).
<i>Pterostylis galgula</i> (D.L.Jones & C.J.French) D.L.Jones & C.J.French		See Jones & French (2018).
<i>Pterostylis longicornis</i> (D.L.Jones & C.J.French) D.L.Jones & C.J.French		See Jones & French (2018).
<i>Pterostylis orbiculata</i> (D.L.Jones & C.J.French) D.L.Jones & C.J.French		See Jones & French (2018).
<i>Pterostylis precatorea</i> (D.L.Jones, C.J.French & M.A.Clem.) D.L.Jones & C.J.French		See Jones & French (2018).
<i>Pterostylis saxosa</i> (D.L.Jones & C.J.French) D.L.Jones & C.J.French		See Jones & French (2018).
<i>Pterostylis serotina</i> (D.L.Jones, C.J.French & M.A.Clem.) D.L.Jones & C.J.French		See Jones & French (2018).
<i>Pterostylis sigmoidea</i> (D.L.Jones & C.J.French) D.L.Jones & C.J.French		See Jones & French (2018).
<i>Ptilotus yapukaratja</i> R.W.Davis & T.Hammer	P1	See Davis & Hammer (2018).
<i>Quercus palustris</i> Münchh.	*	New naturalised record for WA. See Lohr & Keighery (2016).
<i>Quercus robur</i> L.	*	New naturalised record for WA. See Lohr & Keighery (2016).
<i>Ranunculus repens</i> L.	*	New naturalised record for WA. G.J. Keighery <i>in litt.</i> (10/10/2018).
<i>Rhizanthella johnstonii</i> K.W.Dixon & Christenh.	T	See Dixon & Christenhusz (2018a).
<i>Salvia misella</i> Kunth	*	New naturalised record for WA. M. Hislop pers. comm. (23/10/2018).
<i>Scaevola</i> sp. Mt Ragged (M. Goods GG 004)	P2	B. Maslin & R. Davis <i>in litt.</i> (23/01/2012).
<i>Scholtzia</i> sp. Coburn (N. Murdock NM 031)	P2	B.L. Rye <i>in litt.</i> (03/04/2018).
<i>Scholtzia</i> sp. Overlander (M.E. Trudgen 12138)	P1	B.L. Rye <i>in litt.</i> (08/05/2018).

New Name	Status	Comments
<i>Sida fallax</i> Walp.	*	New naturalised record for WA. G.J. Keighery <i>in litt.</i> (10/10/2018).
<i>Solanum nitidibaccatum</i> Bitter	*	New naturalised record for WA. See Särkinen <i>et al.</i> (2018).
<i>Solanum</i> sp. Red Hill (S. van Leeuwen <i>et al.</i> PBS 5415)	P3	A.A. Mitchell <i>in litt.</i> (01/05/2018).
<i>Stemodia</i> sp. Carnarvon (W.R. Barker 2154)		W.R. Barker <i>in litt.</i> (06/04/2018).
<i>Stemodia</i> sp. Doongan (R.L. Barrett RLB 4704)		W.R. Barker <i>in litt.</i> (26/09/2013).
<i>Stemodia</i> sp. Shay Gap (B. Cook 7)		W.R. Barker <i>in litt.</i> (26/09/2013).
<i>Styphelia</i> sp. Stirling Range (R.D. Royce 6087)		M. Hislop <i>in litt.</i> (30/11/2017).
<i>Styphelia</i> sp. Tarin Rock (W.E. Blackall 1315)	P1	M. Hislop <i>in litt.</i> (12/07/2018).
<i>Thinopyrum ponticum</i> (Podp.) Barkworth & D.R.Dewey	*	New naturalised record for WA. G.J. Keighery <i>in litt.</i> (28/01/2016).
<i>Thymophylla tenuiloba</i> (DC.) Small	*	New naturalised record for WA. V. Stajsic <i>in litt.</i> (19/01/2018).
<i>Thymophylla tenuiloba</i> (DC.) Small var. <i>tenuiloba</i>	*	New naturalised record for WA. V. Stajsic <i>in litt.</i> (19/01/2018).
<i>Ursinia nana</i> DC.	*	New naturalised record for WA. See Keighery & Keighery (2018).
<i>Ursinia nana</i> DC. subsp. <i>nana</i>	*	New naturalised record for WA. G.J. Keighery <i>in litt.</i> (21/07/2018).
<i>Utricularia albertiana</i> R.W.Jobson & Baleeiro	P1	See Jobson <i>et al.</i> (2018).
<i>Utricularia bidentata</i> R.W.Jobson & Baleeiro	P3	See Jobson <i>et al.</i> (2018).
<i>Utricularia foveolata</i> Edgew.		New record for WA. See Lowrie (2014).
<i>Utricularia magna</i> R.W.Jobson & M.D.Barrett	P2	See Jobson <i>et al.</i> (2018).
<i>Utricularia nivea</i> Vahl		New record for WA. M.D. Barrett <i>in litt.</i> (12/12/2017).
<i>Utricularia papilliscapa</i> R.W.Jobson & M.D.Barrett	P2	See Jobson <i>et al.</i> (2018).
<i>Verticordia</i> sp. Koolyanobbing (B.H. Smith 1457)	P1	B.L. Rye <i>in litt.</i> (03/04/2018).

**Table 2.** Changes to existing entries in Western Australia's vascular plant census during 2018. Excluded taxon = a name used in the botanical literature that refers to a taxon never occurring in WA; misapplied name = a name used in the botanical literature but now considered to refer to one or more different WA taxa; nomenclatural synonym = a superseded name based on the same type specimen as the accepted name—the epithet is usually transferred to a different genus name or rank; taxonomic synonym = a superseded name based on a different type specimen to the accepted name; orthographic variant = mis-spelling of a name in original publication; *in litt.* = in correspondence; *in sched.* = on herbarium sheet/label. Status: \* = naturalised; T, P1–P4 = Conservation Codes for Western Australian flora (Smith & Jones 2018; Western Australian Herbarium 1998–).

Old Name	New Name	Status	Comments
<i>Aristida personata</i> Henrard	n/a		Excluded taxon. S.J. Dillon <i>in sched.</i> (30/10/2018).
<i>Baeckea</i> sp. Barbalin (B.L. Rye & M.E. Trudgen BLR 241022)	<i>Hysterobaeckea petraea</i> Rye		Name synonymised. See Rye (2018).
<i>Baeckea</i> sp. Bencubbin-Koorda (M.E. Trudgen 5421)	<i>Hysterobaeckea setifera</i> subsp. <i>meridionalis</i> Rye		Name synonymised. See Rye (2018).
<i>Baeckea</i> sp. Boorabbin (J.H. Willis s.n. 4/10/1961)	<i>Hysterobaeckea ochropetala</i> subsp. <i>reliqua</i> Rye		Name synonymised. See Rye (2018).
<i>Baeckea</i> sp. Bulla Bulling (D.J.E. Whibley 4648)	<i>Hysterobaeckea ochropetala</i> subsp. <i>reliqua</i> Rye		Name synonymised. See Rye (2018).
<i>Baeckea</i> sp. Bungalbin Hill (B.J. Lepschi & L.A. Craven 4586)	<i>Hysterobaeckea cornuta</i> Rye	P3	Name synonymised. See Rye (2018).
<i>Baeckea</i> sp. Comet Vale (A.S. George 8078)	<i>Hysterobaeckea ochropetala</i> subsp. <i>cometes</i> Rye	P3	Taxon formally published. See Rye (2018).
<i>Baeckea</i> sp. Coolgardie (A. Strid 21320)	<i>Hysterobaeckea ochropetala</i> subsp. <i>reliqua</i> Rye		Name synonymised. See Rye (2018).
<i>Baeckea</i> sp. Die Hardy Range (E. Mattiske J91)	<i>Hysterobaeckea cornuta</i> Rye	P3	Name synonymised. See Rye (2018).
<i>Baeckea</i> sp. Exclamation Lake (M.E. Trudgen 1524)	<i>Hysterobaeckea</i> sp. Exclamation Lake (M.E. Trudgen 1524)	P1	Name synonymised. See Rye (2018).
<i>Baeckea</i> sp. Fitzgerald Peaks (P.J. Poli 53)	<i>Hysterobaeckea graniticola</i> Rye	P2	Taxon formally published. See Rye (2018).
<i>Baeckea</i> sp. Flying Fox Mine (A.O'Connor & V. Longman FF532)	<i>Hysterobaeckea pterocera</i> Rye	P1	Taxon formally published. See Rye (2018).
<i>Baeckea</i> sp. Gnarlbine Rocks (G. Barrett GRH469)	<i>Hysterobaeckea ochropetala</i> subsp. <i>reliqua</i> Rye		Name synonymised. See Rye (2018).
<i>Baeckea</i> sp. Kalgarin Hill Road (A.M. Lyne, L. Craven & F. Zich AML1018)	<i>Hysterobaeckea glandulosa</i> Rye	P1	Taxon formally published. See Rye (2018).
<i>Baeckea</i> sp. Lake Brown (E. Merrall s.n. 1889)	<i>Hysterobaeckea ochropetala</i> (F.Muell.) Rye subsp. <i>ochropetala</i>	P1	Name synonymised. See Rye (2018).
<i>Baeckea</i> sp. Lake Champion (A. Coates AC 2285)	<i>Hysterobaeckea setifera</i> subsp. <i>meridionalis</i> Rye		Name synonymised. See Rye (2018).
<i>Baeckea</i> sp. Melita Station (H. Pringle 2738)	<i>Hysterobaeckea occlusa</i> Rye		Name synonymised. See Rye (2018).
<i>Baeckea</i> sp. Mt Clara (R.J. Cranfield 11693)	<i>Hysterobaeckea ochropetala</i> subsp. <i>reliqua</i> Rye		Name synonymised. See Rye (2018).
<i>Baeckea</i> sp. Mt Clifford (B. Severne 74002)	<i>Hysterobaeckea occlusa</i> Rye		Name synonymised. See Rye (2018).

Old Name	New Name	Status	Comments
<i>Baeckea</i> sp. Mt Jackson (G.J. Keighery 4362)	<i>Hysterobaeckea cornuta</i> Rye	P3	Name synonymised. See Rye (2018).
<i>Baeckea</i> sp. Pigeon Rocks (D. Grace DJP 281)	<i>Hysterobaeckea petraea</i> Rye		Name synonymised. See Rye (2018).
<i>Baeckea</i> sp. Queen Victoria Rock (K.R. Newbey 6103)	<i>Hysterobaeckea ochropetala</i> subsp. <i>reliqua</i> Rye		Name synonymised. See Rye (2018).
<i>Baeckea</i> sp. Roundtop Hill (P. Armstrong 05/843)	<i>Hysterobaeckea ochropetala</i> subsp. <i>reliqua</i> Rye		Name synonymised. See Rye (2018).
<i>Baeckea</i> sp. Ubini (R. Pullen 9610)	<i>Hysterobaeckea ochropetala</i> subsp. <i>reliqua</i> Rye		Name synonymised. See Rye (2018).
<i>Baeckea</i> sp. Wanarra (M.E. Trudgen MET 5376)	<i>Hysterobaeckea setifera</i> Rye subsp. <i>setifera</i>		Name synonymised. See Rye (2018).
<i>Baeckea</i> sp. Wubin (M.E. Trudgen 5404)	<i>Hysterobaeckea longipes</i> Rye		Taxon formally published. See Rye (2018).
<i>Bartsia trixago</i> L.	<i>Bellardia trixago</i> (L.) All.	*	Nomenclatural synonym. See Uribe-Convers & Tank (2016).
<i>Borya jabirabela</i> Churchill	n/a		Excluded taxon. M.D. Barrett <i>in litt.</i> (04/09/2018).
<i>Borya</i> sp. Synnot Range (M.D. Barrett MDB 444)	<i>Borya stenophylla</i> M.D.Barrett	P1	Taxon formally published. See Barrett (2018).
<i>Bossiaea</i> sp. Bremer (K. Newbey 2980)	<i>Bossiaea lalagoides</i> F.Muell.	P3	Name synonymised. See Keighery (2018).
<i>Bossiaea</i> sp. Cairn Hill (M. Henson MJH 2-28)	<i>Bossiaea moylei</i> Keighery	P2	Taxon formally published. See Keighery (2018).
<i>Bossiaea</i> sp. Waroona (B.J. Keighery & N. Gibson 229)	<i>Bossiaea angustifolia</i> (Meisn.) Keighery		Name synonymised. See Keighery (2018).
<i>Caesalpinia gilliesii</i> (Hook.) D.Dietr.	<i>Erythrostemon gilliesii</i> (Hook.) Klotzsch	*	Nomenclatural synonym. See Gagnon <i>et al.</i> (2016).
<i>Caladenia lateritica</i> K.W.Dixon & Christenh.	<i>Caladenia flava</i> subsp. <i>sylvestris</i> Hopper & A.P.Br.		Taxonomic synonym. A.P. Brown <i>in sched.</i> (23/05/2018).
<i>Caladenia rosea</i> K.W.Dixon & Christenh.	<i>Caladenia</i> × <i>spectabilis</i> Hopper & A.P.Br.		Taxonomic synonym. A.P. Brown <i>in sched.</i> (23/05/2018).
<i>Calandrinia</i> sp. Goongarrie (F. Obbens, F. Hort & J. Hort FO 18/13)	<i>Calandrinia quartzitica</i> Obbens	P1	Taxon formally published. See Obbens (2018).
<i>Calandrinia</i> sp. Meckering (F. Obbens 42/02)	<i>Calandrinia wilsonii</i> Obbens	P2	Taxon formally published. See Obbens (2018).
<i>Calandrinia</i> sp. Widgiemooltha (F. Obbens & E. Reid FO 9/05)	<i>Calandrinia lefroyensis</i> Obbens	P1	Taxon formally published. See Obbens (2018).
<i>Callitris huegelii</i> J.W.Green	<i>Callitris glaucophylla</i> Joy Thomps. & L.A.S.Johnson		Misapplied name. A name of uncertain application. See Thompson & Johnson (1986).
<i>Cayratia trifolia</i> (L.) Domin	<i>Causonis trifolia</i> (L.) Mabb. & J.Wen		Nomenclatural synonym. See Mabblerley (2017).
<i>Celtis philippensis</i> Blanco	<i>Celtis strychnoides</i> Planch.		Misapplied name. See Guymer (2013).
<i>Chionachne cyathopoda</i> (F.Muell.) Benth.	<i>Polytoca cyathopoda</i> (F.Muell.) F.M.Bailey		Nomenclatural synonym. See Mabblerley (2017).



Old Name	New Name	Status	Comments
<i>Chionachne hubbardiana</i> Henrard	<i>Polytoca hubbardiana</i> (Henrard) Mabb.		Nomenclatural synonym. See Mabblerley (2017).
<i>Citrullus lanatus</i> (Thunb.) Matsum. & Nakai	<i>Citrullus amarus</i> Schrad.	*	Misapplied name. See Chomicki & Renner (2015).
<i>Comesperma pallidum</i> Pedley	<i>Comesperma sabulosum</i> A.J.Ford & Halford	P3	Misapplied name. See Ford <i>et al.</i> (2017).
<i>Commersonia cygnorum</i> Steud.	<i>Commersonia corniculata</i> (Sm.) K.A.Sheph. & C.F.Wilkins		Taxonomic synonym. See Shepherd & Wilkins (2018a).
<i>Corunastylis tepperi</i> (Tepper) D.L.Jones & M.A.Clem.	<i>Corunastylis fuscoviridis</i> (Reader) D.L.Jones & M.A.Clem.		Misapplied name. A.P. Brown <i>in sched.</i> (18/04/2018).
<i>Cynanchum carnosum</i> (R.Br.) Schltr.	<i>Vincetoxicum carnosum</i> (R.Br.) Benth.		Nomenclatural synonym. See Liede-Schumann & Meve (2018).
<i>Davenportia davenportii</i> (F.Muell.) R.W.Johnson	<i>Distimake davenportii</i> (F.Muell.) A.R.Simões & Staples		Nomenclatural synonym. See Simões & Staples (2017).
<i>Drosera brevicornis</i> Lowrie	n/a		Excluded taxon. See Lowrie (2013a).
<i>Drosera bulbosa</i> subsp. <i>major</i> (Diels) N.G.Marchant & Lowrie	<i>Drosera major</i> (Diels) Lowrie		Nomenclatural synonym. See Lowrie (2014).
<i>Drosera erythrorhiza</i> subsp. <i>collina</i> N.G.Marchant & Lowrie	<i>Drosera collina</i> (N.G.Marchant & Lowrie) Lowrie		Nomenclatural synonym. See Lowrie (2014).
<i>Drosera erythrorhiza</i> Lindl. subsp. <i>erythrorhiza</i>	<i>Drosera erythrorhiza</i> Lindl.		Nomenclatural synonym. No subspecies recognised. See Lowrie (2013a).
<i>Drosera erythrorhiza</i> subsp. <i>magna</i> N.G.Marchant & Lowrie	<i>Drosera magna</i> (N.G.Marchant & Lowrie) Lowrie		Nomenclatural synonym. See Lowrie (2014).
<i>Drosera erythrorhiza</i> subsp. <i>squamosa</i> (Benth.) N.G.Marchant & Lowrie	<i>Drosera squamosa</i> Benth.		Nomenclatural synonym. See Lowrie (2014).
<i>Drosera gigantea</i> subsp. <i>geniculata</i> N.G.Marchant & Lowrie	<i>Drosera geniculata</i> N.G.Marchant & Lowrie) Lowrie		Nomenclatural synonym. See Lowrie (2014).
<i>Drosera gigantea</i> Lindl. subsp. <i>gigantea</i>	<i>Drosera gigantea</i> Lindl.		Nomenclatural synonym. No subspecies recognised. See Lowrie (2013b).
<i>Drosera lanata</i> K.Kondo	n/a		Excluded taxon. See Lowrie (2013b).
<i>Drosera macrantha</i> subsp. <i>eremaea</i> N.G.Marchant & Lowrie	<i>Drosera eremaea</i> (N.G.Marchant & Lowrie) Lowrie & Conran	P1	Nomenclatural synonym. See Lowrie (2014).
<i>Drosera macrantha</i> Endl. subsp. <i>macrantha</i>	<i>Drosera macrantha</i> Endl.		Nomenclatural synonym. No subspecies recognised. See Lowrie (2013b).
<i>Drosera macrophylla</i> Lindl. subsp. <i>macrophylla</i>	<i>Drosera macrophylla</i> Lindl.		Nomenclatural synonym. No subspecies recognised. See Lowrie (2013b).
<i>Drosera macrophylla</i> subsp. <i>monantha</i> Lowrie & Carlquist	<i>Drosera monantha</i> (Lowrie & Carlquist) Lowrie		Nomenclatural synonym. See Lowrie (2014).
<i>Drosera marchantii</i> DeBuhr subsp. <i>marchantii</i>	<i>Drosera marchantii</i> DeBuhr		Nomenclatural synonym. No subspecies recognised. See Lowrie (2013b).
<i>Drosera marchantii</i> subsp. <i>prophylla</i> N.G.Marchant & Lowrie	<i>Drosera prophylla</i> (N.G.Marchant & Lowrie) Lowrie	P3	Nomenclatural synonym. See Lowrie (2014).

Old Name	New Name	Status	Comments
<i>Drosera menziesii</i> subsp. <i>basifolia</i> N.G.Marchant & Lowrie	<i>Drosera basifolia</i> (N.G.Marchant & Lowrie) Lowrie		Nomenclatural synonym. See Lowrie (2014).
<i>Drosera menziesii</i> DC. subsp. <i>menziesii</i>	<i>Drosera menziesii</i> DC.		Nomenclatural synonym. No subspecies recognised. See Lowrie (2013b).
<i>Drosera menziesii</i> subsp. <i>penicillaris</i> (Benth.) N.G.Marchant & Lowrie	<i>Drosera drummondii</i> Planch.		Taxonomic synonym. See Lowrie (2014).
<i>Drosera menziesii</i> subsp. <i>thysanosepala</i> (Diels) N.G.Marchant	<i>Drosera thysanosepala</i> Diels		Nomenclatural synonym. See Lowrie (2014).
<i>Drosera neesii</i> subsp. <i>borealis</i> N.G.Marchant	<i>Drosera neesii</i> Lehm.		Taxonomic synonym. No subspecies recognised. See Lowrie (2014).
<i>Drosera neesii</i> Lehm. subsp. <i>neesii</i>	<i>Drosera neesii</i> Lehm.		Nomenclatural synonym. No subspecies recognised. See Lowrie (2014).
<i>Drosera occidentalis</i> subsp. <i>australis</i> N.G.Marchant & Lowrie	<i>Drosera australis</i> (N.G.Marchant & Lowrie) Lowrie & Conran		Nomenclatural synonym. See Lowrie (2014).
<i>Drosera occidentalis</i> Morrison subsp. <i>occidentalis</i>	<i>Drosera occidentalis</i> Morrison	P4	Nomenclatural synonym. No subspecies recognised. See Lowrie (2013b).
<i>Drosera paleacea</i> DC. subsp. <i>paleacea</i>	<i>Drosera paleacea</i> DC.	P1	Nomenclatural synonym. No subspecies recognised. See Lowrie (2013b).
<i>Drosera paleacea</i> subsp. <i>trichocaulis</i> (Diels) N.G.Marchant & Lowrie	<i>Drosera trichocaulis</i> (Diels) Lowrie & Conran		Nomenclatural synonym. See Lowrie (2014).
<i>Drosera parvula</i> Planch.	<i>Drosera paleacea</i> DC.	P1	Taxonomic synonym. See Lowrie (2014).
<i>Drosera petiolaris</i> DC.	n/a		Excluded taxon. See Lowrie (2013b).
<i>Elythranthera</i> × <i>intermedia</i> (Fitzg.) M.A.Clem.	<i>Caladenia</i> × <i>intermedia</i> (Fitzg.) M.A.Clem. & D.L.Jones	P1	Nomenclatural synonym. See Jones & Clements (2017).
<i>Eremophila glabra</i> subsp. green flowers (E.A. Griffin 5347)	<i>Eremophila glabra</i> subsp. <i>chlorella</i> (Gand.) Chinnock	T	Name synonymised. A.P. Brown <i>in sched.</i> (02/08/2013).
<i>Eremophila</i> sp. Narrow leaves (J.D. Start D12-150)	<i>Eremophila subangustifolia</i> A.P.Br. & T.M.Llorens	T	Taxon formally published. See Brown <i>et al.</i> (2018).
<i>Eucalyptus brachycorys</i> Blakely	<i>Eucalyptus comitae-vallis</i> Maiden		Taxonomic synonym. See French (2012).
<i>Eucalyptus capillosa</i> Brooker & Hopper subsp. <i>capillosa</i>	<i>Eucalyptus capillosa</i> Brooker & Hopper		Nomenclatural synonym. No subspecies recognised. See French (2012).
<i>Eucalyptus capillosa</i> subsp. <i>polyclada</i> Brooker & Hopper	<i>Eucalyptus capillosa</i> Brooker & Hopper		Taxonomic synonym. See French (2012).
<i>Eucalyptus</i> sp. Wagerup (L. Johnson 9127 & B. Briggs)	<i>Eucalyptus</i> × <i>graniticola</i> Hopper	P4	Taxon formally published. See Hopper (2018).
<i>Fioria vitifolia</i> (L.) Mattei	<i>Hibiscus vitifolius</i> L.		Nomenclatural synonym. See Mabblerley (2008).
<i>Flemingia involucrata</i> Benth.	<i>Flemingia trifoliata</i> (Jungh.) C.Y.Wu		Nomenclatural synonym. See van der Maesen (2012).

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<i>Glochidion perakense</i> Hook.f.	<i>Glochidion sumatranum</i> Miq.		Misapplied name. M.D. Barrett <i>in litt</i> (14/12/2017).
<i>Glochidion perakense</i> var. <i>supra-axillare</i> (Benth.) Airy Shaw	<i>Glochidion sumatranum</i> Miq.		Misapplied name. M.D. Barrett <i>in litt</i> . (14/12/2017).
<i>Hemiarrhena plantaginea</i> (F.Muell.) Benth.	<i>Lindernia plantaginea</i> (F.Muell.) F.Muell.		Nomenclatural synonym. See Barker (2018).
<i>Hibbertia</i> sp. Geraldton Sandplains (R. Edmiston E 421)	<i>Hibbertia squarrosa</i> K.R.Thiele		Taxon formally published. See Thiele (2018).
<i>Hydrocotyle</i> sp. Coorowensis (P.G. Wilson 12580)	<i>Hydrocotyle spinulifera</i> A.J.Perkins	P3	Taxon formally published. See Perkins (2018a).
<i>Hydrocotyle</i> sp. Coraginaensis (K.R. Newbey 7477)	<i>Hydrocotyle perforata</i> A.J.Perkins	P2	Taxon formally published. See Perkins (2018b).
<i>Hydrocotyle</i> sp. Hexaptera (T. Erickson TEE 173)	<i>Hydrocotyle decorata</i> A.J.Perkins	P2	Taxon formally published. See Perkins (2018b).
<i>Hydrocotyle</i> sp. Truslove (M.A. Burgman 4419)	<i>Hydrocotyle asterocarpa</i> A.J.Perkins	P2	Taxon formally published. See Perkins (2018b).
<i>Hydrocotyle</i> sp. Warriedar (P.G. Wilson 12267)	<i>Hydrocotyle dimorphocarpa</i> A.J.Perkins	P1	Taxon formally published. See Perkins (2018a).
<i>Hypoxis</i> sp. Prince Regent River (M.D. Barrett 924 B)	<i>Hypoxis cavernicola</i> M.D.Barrett	P2	Taxon formally published. See Barrett (2018).
<i>Jacquemontia</i> sp. Keep River (J.L. Egan 5051)	<i>Jacquemontia</i> sp. Keep River (J.L. Egan 5015)	P1	Name synonymised. See CHAH (2006).
<i>Josephinia</i> sp. Marandoo (M.E. Trudgen 1554)	<i>Josephinia eugeniae</i> F.Muell.		Name synonymised. W.R. Barker <i>in sched.</i> (06/04/2018).
<i>Lasiopetalum</i> sp. Badgingarra (E.A. Griffin 5278)	<i>Lasiopetalum decoratum</i> K.A.Sheph. & C.F.Wilkins	P2	Taxon formally published. See Shepherd & Wilkins (2018b).
<i>Lasiopetalum</i> sp. Hill River (T.N. Stoate 5)	<i>Lasiopetalum rupicola</i> K.A.Sheph. & C.F.Wilkins	P1	Taxon formally published. See Shepherd & Wilkins (2018b).
<i>Lasiopetalum</i> sp. Kukerin (C.A. Gardner 13646)	<i>Lasiopetalum rosmarinifolium</i> (Turcz.) Benth.		Name synonymised. See Shepherd & Wilkins (2018c).
<i>Lepilaena australis</i> Harv.	<i>Althenia australis</i> (Harv.) F.Muell.		Nomenclatural synonym. See Ito <i>et al.</i> (2016).
<i>Lepilaena bilocularis</i> Kirk	<i>Althenia bilocularis</i> (Kirk) Cockayne		Nomenclatural synonym. See Ito <i>et al.</i> (2016).
<i>Lepilaena cylindrocarpa</i> (Müll.Berol.) Benth.	<i>Althenia cylindrocarpa</i> (Müll.Berol.) Asch.		Nomenclatural synonym. See Ito <i>et al.</i> (2016).
<i>Lepilaena marina</i> E.L.Robertson	<i>Althenia marina</i> (E.L.Robertson) Yu Ito		Nomenclatural synonym. See Ito <i>et al.</i> (2016).
<i>Lepilaena patentifolia</i> E.L.Robertson	<i>Althenia patentifolia</i> (E.L.Robertson) T.Macfarlane & D.D.Sokoloff		Nomenclatural synonym. See Macfarlane <i>et al.</i> (2017).
<i>Lepilaena preissii</i> (Lehm.) F.Muell.	<i>Althenia preissii</i> (Lehm.) F.Muell.		Nomenclatural synonym. See Ito <i>et al.</i> (2016).
<i>Lepilaena</i> sp. Wheatbelt (M.T. Collins <i>et al.</i> 265)	<i>Althenia hearnii</i> T.Macfarlane & D.D.Sokoloff		Taxon formally published. See Macfarlane <i>et al.</i> (2017).
<i>Leucopogon brevicuspis</i> Benth.	<i>Styphelia</i> sp. Cascades (R. Davis 11037)		Misapplied name. M. Hislop <i>in litt.</i> (29/03/2018).

Old Name	New Name	Status	Comments
<i>Leucopogon crassifolius</i> Sond.	<i>Styphelia</i> sp. South Coast (J.M. Powell 3374)		Misapplied name. M. Hislop <i>in litt.</i> (29/03/2018).
<i>Leucopogon ovalifolius</i> Sond.	<i>Styphelia</i> sp. Albany (M. Hislop 2218)		Misapplied name. M. Hislop <i>in litt.</i> (29/03/2018).
<i>Lindernia crustacea</i> (L.) F.Muell.	<i>Torenia crustacea</i> (L.) Cham. & Schltld.	*	Nomenclatural synonym. W.R. Barker <i>in sched.</i> (06/04/2018).
<i>Lindernia subulata</i> R.Br.	n/a		Excluded taxon. M.D. Barrett <i>in litt.</i> (03/09/2018).
<i>Lipocarpha chinensis</i> (Osbeck) J.Kern	<i>Cyperus albescens</i> (Steud.) Larridon & Govaerts	P3	Taxonomic synonym. See Larridon <i>et al.</i> (2016).
<i>Meiogyne cylindrocarpa</i> (Burck) Heusden subsp. <i>cylindrocarpa</i>	<i>Meiogyne cylindrocarpa</i> (Burck) Heusden		Nomenclatural synonym. No subspecies recognised. See Xue <i>et al.</i> (2014).
<i>Merremia aegyptia</i> (L.) Urb.	<i>Distimake aegyptius</i> (L.) A.R.Simões & Staples	*	Nomenclatural synonym. See Simões & Staples (2017).
<i>Merremia dissecta</i> (Jacq.) Hallier f.	<i>Distimake dissectus</i> (Jacq.) A.R.Simões & Staples	*	Nomenclatural synonym. See Simões & Staples (2017).
<i>Merremia dissecta</i> (Jacq.) Hallier f. var. <i>dissecta</i>	<i>Distimake dissectus</i> (Jacq.) A.R.Simões & Staples var. <i>dissectus</i>	*	Nomenclatural synonym. See Petrongari <i>et al.</i> (2018).
<i>Merremia kimberleyensis</i> R.W.Johnson	<i>Distimake kimberleyensis</i> (R.W.Johnson) A.R.Simões & Staples		Nomenclatural synonym. See Simões & Staples (2017).
<i>Merremia quinata</i> (R.Br.) Ooststr.	<i>Distimake quinatus</i> (R.Br.) A.R.Simões & Staples		Nomenclatural synonym. See Simões & Staples (2017).
<i>Merremia umbellata</i> (L.) Hallier f.	n/a		Excluded taxon. See Simões & Staples (2017).
<i>Merremia umbellata</i> subsp. <i>orientalis</i> (Hallier f.) Ooststr.	<i>Camonea pilosa</i> (Houtt.) A.R.Simões & Staples	P1	Misapplied name. See Simões & Staples (2017).
<i>Mnesithea granularis</i> (L.) de Koning & Sosef	<i>Hackelochloa granularis</i> (L.) Kuntze		Nomenclatural synonym. See Arthan <i>et al.</i> (2016).
<i>Monochoria cyanea</i> (F.Muell.) F.Muell.	<i>Pontederia cyanea</i> (F.Muell.) M.Pell. & C.N.Horn		Nomenclatural synonym. See Pellegrini <i>et al.</i> (2018).
<i>Monochoria vaginalis</i> (Burm.f.) Kunth	<i>Pontederia vaginalis</i> Burm.f.		Nomenclatural synonym. See Pellegrini <i>et al.</i> (2018).
<i>Monodia stipoides</i> S.W.L.Jacobs	<i>Triodia stipoides</i> (S.W.L.Jacobs) Crisp & Mant		Nomenclatural synonym. See Crisp <i>et al.</i> (2015).
<i>Opercularia rubioides</i> Juss.	<i>Opercularia nubicola</i> A.S.Markey	P2	Misapplied name. See Markey (2018).
<i>Opercularia</i> sp. Stirling Range (M. Hislop 2839)	<i>Opercularia nubicola</i> A.S.Markey	P2	Taxon formally published. See Markey (2018).
<i>Ozothamnus</i> sp. Filifolius (A.S. George 8292)	<i>Ozothamnus filifolius</i> Puttock		Name synonymised. See Schmidt-Lebuhn <i>et al.</i> (2018).
<i>Ozothamnus</i> sp. Northampton (J. Brooker & M. Weir 913)	<i>Ozothamnus vespertinus</i> R.W.Davis, Wege & Schmidt-Leb.	P1	Taxon formally published. See Schmidt-Lebuhn <i>et al.</i> (2018).
<i>Paracaleana</i> sp. Israelite Bay (W. Jackson 8/11/1995)	<i>Paracaleana parvula</i> Hopper & A.P.Br.	P2	Name synonymised. See Hopper & Brown (2006).

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<i>Parentucellia viscosa</i> (L.) Caruel	<i>Bellardia viscosa</i> (L.) Fisch. & C.A.Mey.	*	Nomenclatural synonym. See Uribe-Convers & Tank (2016).
<i>Polymeria</i> sp. A Kimberley Flora (T.E.H. Aplin et al. 418)	<i>Polymeria quadrivalvis</i> R.Br.		Name synonymised. D.A. Halford <i>in litt.</i> (17/10/2018).
<i>Pomax</i> sp. desert (A.S. George 11968)	<i>Pomax</i> sp. Sand dunes (P.G. Wilson 752)		Name synonymised. G.J. Keighery <i>in litt.</i> (08/06/2015).
<i>Pontederia cordata</i> L.	n/a		Excluded taxon. G.J. Keighery <i>in litt.</i> (02/10/2018).
<i>Pterostylis</i> sp. Cape Arid (G. Brockman GBB 263)	<i>Pterostylis meridionalis</i> (D.L.Jones & C.J.French) D.L.Jones & C.J.French		Name synonymised. G.B. Brockman & C.J. French <i>in sched.</i> (18/04/2018).
<i>Pterostylis</i> sp. cauline leaves (N. Gibson & M.N. Lyons 1490)	<i>Pterostylis pyramidalis</i> Lindl.		Name synonymised. G.B. Brockman & C.J. French <i>in sched.</i> (18/04/2018).
<i>Pterostylis</i> sp. granite (W. Jackson BJ351)	<i>Pterostylis microphylla</i> D.L.Jones & C.J.French		Name synonymised. A.P. Brown <i>in sched.</i> (23/05/2018).
<i>Pterostylis</i> sp. Helena River (G. Brockman GBB 340)	<i>Pterostylis angulata</i> (D.L.Jones & C.J.French) D.L.Jones & C.J.French		Name synonymised. G.B. Brockman & C.J. French <i>in sched.</i> (18/04/2018).
<i>Ptilotus gaudichaudii</i> subsp. <i>eremita</i> (S.Moore) Lally	<i>Ptilotus eremita</i> (S.Moore) T.Hammer & R.W.Davis		Nomenclatural synonym. See Hammer <i>et al.</i> (2018a).
<i>Ptilotus gaudichaudii</i> (Steud.) J.M.Black subsp. <i>gaudichaudii</i>	<i>Ptilotus gaudichaudii</i> (Steud.) J.M.Black		Nomenclatural synonym. No subspecies recognised. See Hammer <i>et al.</i> (2018a).
<i>Ptilotus nobilis</i> (Lindl.) F.Muell. subsp. <i>nobilis</i>	<i>Ptilotus nobilis</i> (Lindl.) F.Muell.		Nomenclatural synonym. No subspecies recognised. See Hammer <i>et al.</i> (2018b).
<i>Ptilotus petiolatus</i> Farmar	<i>Ptilotus murrayi</i> F.Muell.		Taxonomic synonym. See Hammer (2018).
<i>Ptilotus</i> sp. Doolgunna (D. Edinger 4419)	<i>Ptilotus actinocladus</i> T.Hammer & R.W.Davis	P1	Taxon formally published. See Hammer & Davis (2018).
<i>Ptilotus</i> sp. Edaggee Station (T.E.H. Aplin 3208)	<i>Ptilotus unguiculatus</i> T.Hammer	P1	Taxon formally published. See Hammer (2018).
<i>Ptilotus</i> sp. Goldfields (R. Davis 10796)	<i>Ptilotus exaltatus</i> Nees		Name synonymised. See Hammer <i>et al.</i> (2018b).
<i>Rhyncharrhena linearis</i> (Decne.) K.L. Wilson	<i>Vincetoxicum lineare</i> (Decne.) Meve & Liede		Nomenclatural synonym. See Liede-Schumann & Meve (2018).
<i>Sansevieria trifasciata</i> Prain	<i>Dracaena trifasciata</i> (Prain) Mabb.	*	Nomenclatural synonym. See Mabblerley (2017).
<i>Schinus terebinthifolius</i> Raddi	<i>Schinus terebinthifolia</i> Raddi	*	Orthographic variant. See Zona (2015).
<i>Secamone timoriensis</i> Decne.	<i>Secamone timorensis</i> Decne.		Orthographic variant. See Decaisne (1844).
<i>Sida</i> sp. verrucose glands (F.H. Mollemans 2423)	<i>Sida</i> sp. L (A.M. Ashby 4202)		Name synonymised. R.M. Barker pers. comm. (2017).

Old Name	New Name	Status	Comments
<i>Sisyrinchium exile</i> E.P.Bicknell	<i>Sisyrinchium rosulatum</i> E.P.Bicknell	*	Taxonomic synonym. See USDA (2018).
<i>Spartothamnella teucriflora</i> (F.Muell.) Moldenke	<i>Teucrium teucriflorum</i> (F.Muell.) Kattari & Salmaki		Nomenclatural synonym. See Salmaki <i>et al.</i> (2016).
<i>Tecticornia</i> sp. Little Sandy Desert (K.A. Shepherd & C. Wilkins KS 830)	<i>Tecticornia willisii</i> K.A.Sheph.	P1	Taxon formally published. See Shepherd (2018).
<i>Tephrosia</i> sp. C Kimberley Flora (K.F. Kenneally 5599)	<i>Tephrosia pedleyi</i> R.Butcher	P3	Taxon formally published. See Butcher (2018).
<i>Thespesia thespesioides</i> (Benth.) Fryxell	<i>Azanza thespesioides</i> (Benth.) F.Areces		Nomenclatural synonym. See Areces-Berazain & Ackerman (2016).
<i>Thomasia</i> sp. Merredin (M.B. Mills 11)	<i>Thomasia sarotes</i> Turcz.		Name synonymised. K.A. Shepherd & C.F. Wilkins <i>in litt.</i> (28/11/2018).
<i>Thomasia</i> sp. Salmon Gums (C.A. Gardner s.n. PERTH 02708639)	<i>Thomasia sarotes</i> Turcz.		Name synonymised. K.A. Shepherd & C.F. Wilkins <i>in litt.</i> (28/11/2018).
<i>Thomasia</i> sp. Toolbrunup (G.J. Keighery 9895)	<i>Thomasia brachystachys</i> Turcz.	P2	Name synonymised. C. Wilkins <i>in sched.</i> (26/07/2016).
<i>Tylophora benthamii</i> Tsiang	<i>Vincetoxicum polyanthum</i> Kuntze	P1	Nomenclatural synonym. See Liede-Schumann & Meve (2018).
<i>Tylophora cinerascens</i> (R.Br.) P.I.Forst.	<i>Vincetoxicum cinerascens</i> (R.Br.) Meve & Liede		Nomenclatural synonym. See Liede-Schumann & Meve (2018).
<i>Tylophora flexuosa</i> R.Br.	<i>Vincetoxicum flexuosum</i> (R.Br.) Kuntze		Nomenclatural synonym. See Liede-Schumann & Meve (2018).
<i>Utricularia</i> sp. Theda (M.D. Barrett MDB 2056)	<i>Utricularia hamata</i> R.W.Jobson & M.D.Barrett	P1	Taxon formally published. See Jobson <i>et al.</i> (2018).
<i>Vaccaria hispanica</i> (Mill.) Rauschert	<i>Gypsophila vaccaria</i> (L.) Sm.	*	Taxonomic synonym. See Madhani <i>et al.</i> (2017).
<i>Wahlenbergia communis</i> Carolin	<i>Wahlenbergia capillaris</i> (G.Lodd.) G.Don		Taxonomic synonym. See Turner (2016).
<i>Zygophyllum ammophilum</i> F.Muell.	<i>Roopera ammophila</i> (F.Muell.) Beier & Thulin		Nomenclatural synonym. See Beier <i>et al.</i> (2003).
<i>Zygophyllum angustifolium</i> H.Eichler	<i>Roopera angustifolia</i> (H.Eichler) Beier & Thulin		Nomenclatural synonym. See Beier <i>et al.</i> (2003).
<i>Zygophyllum apiculatum</i> F.Muell.	<i>Roopera apiculata</i> (F.Muell.) Beier & Thulin		Nomenclatural synonym. See Beier <i>et al.</i> (2003).
<i>Zygophyllum aurantiacum</i> (Lindl.) F.Muell.	<i>Roopera aurantiaca</i> Lindl.		Nomenclatural synonym. See Beier <i>et al.</i> (2003).
<i>Zygophyllum aurantiacum</i> (Lindl.) F.Muell. subsp. <i>aurantiacum</i>	<i>Roopera aurantiaca</i> Lindl. subsp. <i>aurantiaca</i>		Nomenclatural synonym. See Beier <i>et al.</i> (2003).
<i>Zygophyllum billardierei</i> DC.	<i>Roopera billardierei</i> (DC.) G.Don		Nomenclatural synonym. See Beier <i>et al.</i> (2003).
<i>Zygophyllum compressum</i> J.M.Black	<i>Roopera compressa</i> (J.M.Black) Beier & Thulin		Nomenclatural synonym. See Beier <i>et al.</i> (2003).
<i>Zygophyllum eichleri</i> R.M.Barker	<i>Roopera eichleri</i> (R.M.Barker) Beier & Thulin		Nomenclatural synonym. See Beier <i>et al.</i> (2003).

Old Name	New Name	Status	Comments
<i>Zygophyllum eremaum</i> (Diels) Ostenf.	<i>Roepera eremaea</i> (Diels) Beier & Thulin		Nomenclatural synonym. See Beier <i>et al.</i> (2003).
<i>Zygophyllum fruticosum</i> DC.	<i>Roepera fruticulosa</i> (DC.) G.Don		Nomenclatural synonym. See Beier <i>et al.</i> (2003).
<i>Zygophyllum glaucum</i> F.Muell.	<i>Roepera glauca</i> (F.Muell.) Beier & Thulin		Nomenclatural synonym. See Beier <i>et al.</i> (2003).
<i>Zygophyllum halophilum</i> R.M.Barker	<i>Roepera halophila</i> (R.M.Barker) Beier & Thulin		Nomenclatural synonym. See Beier <i>et al.</i> (2003).
<i>Zygophyllum iodocarpum</i> F.Muell.	<i>Roepera iodocarpa</i> (F.Muell.) Beier & Thulin		Nomenclatural synonym. See Beier <i>et al.</i> (2003).
<i>Zygophyllum kochii</i> Tate	<i>Roepera kochii</i> (Tate) Beier & Thulin		Nomenclatural synonym. See Beier <i>et al.</i> (2003).
<i>Zygophyllum lobulatum</i> (Benth.) R.M.Barker	<i>Roepera lobulata</i> (Benth.) Beier & Thulin		Nomenclatural synonym. See Beier <i>et al.</i> (2003).
<i>Zygophyllum ovatum</i> Ewart & Jean White	<i>Roepera ovata</i> (Ewart & Jean White) Beier & Thulin		Nomenclatural synonym. See Beier <i>et al.</i> (2003).
<i>Zygophyllum reticulatum</i> R.M.Barker	<i>Roepera reticulata</i> (R.M.Barker) Beier & Thulin		Nomenclatural synonym. See Beier <i>et al.</i> (2003).
<i>Zygophyllum retivalve</i> Domin	<i>Roepera retivalvis</i> (Domin) Beier & Thulin		Nomenclatural synonym. See Beier <i>et al.</i> (2003).
<i>Zygophyllum simile</i> H.Eichler	<i>Roepera similis</i> (H.Eichler) Beier & Thulin		Nomenclatural synonym. See Beier <i>et al.</i> (2003).
<i>Zygophyllum tesquorum</i> J.M.Black	<i>Roepera tesquorum</i> (J.M.Black) Beier & Thulin		Nomenclatural synonym. See Beier <i>et al.</i> (2003).
<i>Zygophyllum tetrapterum</i> R.M.Barker	<i>Roepera tetraptera</i> (R.M.Barker) Beier & Thulin		Nomenclatural synonym. See Beier <i>et al.</i> (2003).

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### References

- Areces-Berazain, F. & Ackerman, J.D. (2016). Phylogenetics, delimitation and historical biogeography of the pantropical tree genus *Thespesia* (Malvaceae, Gossypieae). *Botanical Journal of the Linnean Society* 181: 171–198.
- Arthan, W., Traiperm, P., Gale, S.W., Norsaengsri, M. & Kethirun, L. (2016). Re-evaluation of the taxonomic status of *Hackelochloa* (Poaceae) based on anatomical and phenetic analyses. *Botanical Journal of the Linnean Society* 181: 224–245.
- Barker, W.R. (2018). Notes on the taxonomy of Australian *Lindernia* subg. *Didymadenia* (Linderniaceae). *Swainsona* 31: 59–80.
- Barrett, M.D. (2018). Three new species of Asparagales from the Kimberley region of Western Australia. *Telopea* 21: 25–37.
- Beier, B.-A., Chase, M.W. & Thulin, M. (2003). Phylogenetic relationships and taxonomy of subfamily Zygophylloideae (Zygophyllaceae) based on molecular and morphological data. *Plant Systematics and Evolution* 240: 11–39.
- Brown, A.P., Llorens, T.M., Coates, D.J. & Byrne, M. (2018). *Eremophila subangustifolia* (Scrophulariaceae), a rare new species from the Mid West Region of Western Australia, with notes on *E. microtheca*. *Nuytsia* 29: 17–20.
- Butcher, R. (2018). *Tephrosia pedleyi* (Fabaceae: Millettiae), a new species from the west Kimberley of Western Australia. *Nuytsia* 29: 69–73.
- CHAH (Council of Heads of Australasian Herbaria) (2006). *National Species List*. <https://id.biodiversity.org.au/name/apni/206590> [accessed 25 October 2018].
- Chomicki, G. & Renner, S.S. (2015). Watermelon origin solved with molecular phylogenetics including Linnaean material: another example of museomics. *New Phytologist* 205: 526–532.

- Crisp, M.D., Mant, J., Toon, A. & Cook, L.G. (2015). Australian spinifex grasses: new names in *Triodia* for *Monodia* and *Symplectrodia*. *Phytotaxa* 230: 293–296.
- Davis, R.W. & Hammer, T.A. (2018). *Ptilotus yapukaratja* (Amaranthaceae), a new species from the Gascoyne bioregion of Western Australia. *Nyctisia* 29: 157–160.
- Decaisne, J. (1844). *Asclepiadaceae*. In: Candolle, A.L.P.P. de (ed.). *Prodromus Systematis Naturalis Regni Vegetabilis*. Vol. 8. (Fortin, Masson et Sociorum: Parisiis.)
- Dixon, K.W. & Christenhusz, M.J.M. (2018a). Flowering in darkness: a new species of subterranean orchid *Rhizanthella* (Orchidaceae; Orchidoideae; Diurideae) from Western Australia. *Phytotaxa* 334: 75–79.
- Dixon, K.W. & Christenhusz, M.J.M. (2018b). Endangered fairies: two new species of *Caladenia* (Orchidaceae; Orchidoideae; Diurideae), from the bauxite plateaux of southwestern Western Australia. *Phytotaxa* 334: 87–90.
- Ford, A.J., Halford, D.A., Van Der Merwe, M. & Mathieson, M.T. (2017). A revision of the tropical white-flowered species of *Comesperma* (Polygalaceae) in Australia. *Australian Systematic Botany* 30: 159–182.
- French, M. (2012). *Eucalypts of Western Australia's Wheatbelt*. (Malcolm French: Perth.)
- Gagnon, E., Bruneau, A., Hughes, C.E., De Queiroz, L.P. & Lewis, G.P. (2016). A new generic system for the pantropical *Caesalpinia* group (Leguminosae). *PhytoKeys* 71: 1–160.
- Guymer, G.P. (2013). *Celtis strychnoides* Planch. an earlier name for *Celtis australiensis* Sattarian (Ulmaceae). *Austrobaileya* 9: 146–147.
- Hammer, T.A. (2018). The *Ptilotus murrayi* species group: synonymisation of *P. petiolatus* under *P. murrayi* and description of the new Western Australian species *P. unguiculatus* (Amaranthaceae). *Swainsona* 31: 93–100.
- Hammer, T.A. & Davis, R.W. (2018). *Ptilotus actinocladus* (Amaranthaceae), a new and rare species from the Gascoyne bioregion, Western Australia. *Nyctisia* 29: 145–149.
- Hammer, T.A., Davis, R.W. & Thiele, K.R. (2018a). The showy and the shy: reinstatement of two species from *Ptilotus gaudichaudii* (Amaranthaceae). *Australian Systematic Botany* 31: 1–7.
- Hammer, T.A., Macintyre, P.D., Nge, F.J., Davis, R.W., Mucina, L. & Thiele, K.R. (2018b). The noble and the exalted: a multidisciplinary approach to resolving a taxonomic controversy within *Ptilotus* (Amaranthaceae). *Australian Systematic Botany* 31: 262–280.
- Hopper, S.D. (2018). Natural hybridization in the context of Ocbil theory. *South African Journal of Botany* 118: 284–289, Appendix A.
- Hopper, S.D. & Brown, A.P. (2006). Australia's wasp-pollinated flying duck orchids revised (*Paracaleana*: Orchidaceae). *Australian Systematic Botany* 19: 211–244.
- Ito, Y., Tanaka, N., Garcia-Murillo, P. & Muasya, A.M. (2016). A new delimitation of the Afro-Eurasian plant genus *Althenia* to include its Australasian relative, *Lepilaena* (Potamogetonaceae) – Evidence from DNA and morphological data. *Molecular Phylogenetics and Evolution* 98: 261–270.
- Jobson, R.W., Baleeiro, P.C. & Barrett, M.D. (2018). Six new species of *Utricularia* (Lentibulariaceae) from Northern Australia. *Telopea* 21: 57–77.
- Jones, D.L. & Clements, M.A. (2017). New combinations in Australian Orchidaceae. *Australian Orchid Review* 82(2): 63.
- Jones, D.L. & French, C.J. (2018). New combinations in the Pterostylidinae. *Australian Orchid Review* 83(4): 55.
- Keighery, G.J. (2018). Swan Coastal Plain studies: taxonomic notes on *Bossiaea eriocarpa* Benth. and *Bossiaea ornata* (Lindl.) Benth. (Bossiaeeae: Fabaceae). *Western Australian Naturalist* 31: 95–104.
- Keighery, B.J. & Keighery, G.J. (2017). A limestone subspecies of *Petrophile brevifolia* Lindl. (Proteaceae). *Western Australian Naturalist* 31: 7–10.
- Keighery, G.J. & Keighery, B.J. (2018). *Ursinia nana* DC. (Asteraceae) is naturalised in Western Australia. *Western Australian Naturalist* 31: 78–81.
- Kuo, J. (2011). *Cymodoceaceae*. In: Wilson, A.J.G. (ed.). *Flora of Australia*. Vol. 39: Alismatales to Arales. pp. 120–134. (Australian Biological Resources Study: Canberra / CSIRO Publishing: Melbourne.)
- Larridon, I., Govaerts, R., Bauters, K. & Goetghebeur, P. (2016). *Cyperus albescens*, a new combination in *Cyperus* (Cyperaceae) for the common (sub)tropical African and Asian species *Lipocarpha chinensis*. *Kew Bulletin* 71: 30.
- Liede-Schumann, S. & Meve, U. (2018). *Vincetoxicum* (Apocynaceae—Asclepiadoideae) expanded to include *Tylophora* and allies. *Phytotaxa* 369: 129–184.
- Lohr, M.T. & Keighery, G. (2016). *Quercus* (Fagaceae) in Western Australia. *Western Australian Naturalist* 30: 172–175.
- Lowrie, A. (2013a). *Carnivorous Plants of Australia Magnum Opus*. Vol. 1. (Redfern Natural History Productions: Poole.)
- Lowrie, A. (2013b). *Carnivorous Plants of Australia Magnum Opus*. Vol. 2. (Redfern Natural History Productions: Poole.)
- Lowrie, A. (2014). *Carnivorous Plants of Australia Magnum Opus*. Vol. 3. (Redfern Natural History Productions: Poole.)



- Mabberley, D.J. (2008). *Mabberley's plant-book: a portable dictionary of plants, their classification and uses*. 3<sup>rd</sup> edn. (Cambridge University Press: Cambridge.)
- Mabberley, D.J. (2017). *Mabberley's plant-book: a portable dictionary of plants, their classification and uses*. 4<sup>th</sup> edn. (Cambridge University Press: Cambridge.)
- Macfarlane, T.D., Sokoloff, D.D. & Remizowa, M.V. (2017). Filling a morphological gap between Australasian and Eurasian/African members of *Althenia* Potamogetonaceae, Alismatales): *A. hearnii* sp. nov. from SW Western Australia. *Phytotaxa* 317: 53–60.
- Madhani, H., Rabeler, R., Pirani, A., Oxelman, B., Heubl, G. & Zarre, S. (2017). Untangling phylogenetic patterns and taxonomic confusion in tribe Caryophylleae (Caryophyllaceae) with special focus on generic boundaries. *Taxon* 67: 83–112.
- Maesen, L.J.G. van der (2012). The correct name for *Flemingia involucrata* Wall. ex Benth. (Leguminosae-Papilionoideae). *Webbia; raccolta di scritti botanici* 67: 33–36.
- Markey, A. (2018). By their fruit you will recognise them: species notes and typifications in Western Australian species of *Opercularia* (Rubiaceae: Anthosperminae). *Nuytsia* 29: 119–140.
- Nicolle, D.L. & Barrett, R.L. (2018). *Eucalyptus revelata*, a rare new species related to *E. mooreana* (Myrtaceae) from the Kimberley region of Western Australia. *Nuytsia* 29: 109–118.
- Obbens, F.J. (2018). Three new perennial species of *Calandrinia* (Montiaceae) from southern Western Australia. *Nuytsia* 29: 193–204.
- Pellegrini, M.O.O., Horn, C.N. & Almeida, R.F. (2018). Total evidence phylogeny of Pontederiaceae (Commelinales) sheds light on the necessity of its circumscription and synopsis of *Pontederia* L. *PhytoKeys* 108: 25–83.
- Perkins, A.J. (2018a). *Hydrocotyle spinulifera* and *H. dimorphocarpa* (Araliaceae), two new Western Australian species with dimorphic mericarps. *Nuytsia* 29: 57–65.
- Perkins, A.J. (2018b). *Hydrocotyle asterocarpa*, *H. decorata* and *H. perforata* (Araliaceae), three new Western Australian species with spicate inflorescences. *Nuytsia* 29: 205–216.
- Petrongari, F.S., Simões, A.R. & Simão-Bianchini, R. (2018). New combinations and lectotypifications in *Distimake* Raf. (Convolvulaceae). *Phytotaxa* 340: 297–300.
- Robinson, A.S., Cross, A.T., Meisterl, M.E. & Fleischmann, A. (2018). A new pygmy sundew, *Drosera albonotata* (Droseraceae), from the western Wheatbelt and an updated diagnostic key to the orange-flowered pygmy *Drosera* of Western Australia. *Phytotaxa* 346: 221–236.
- Rye, B.L. (2018). An update to the taxonomy of some Western Australian genera of Myrtaceae tribe Chamelauciae: 5. *Hysterobaekkea*. *Nuytsia* 29: 75–107.
- Salmaki, Y., Kattari, S., Heubl, G. & Bräuchler, C. (2016). Phylogeny of non-monophyletic *Teucrium* (Lamiaceae: Ajugoideae): Implications for character evolution and taxonomy. *Taxon* 65: 805–822.
- Särkinen, T., Poczai, P., Barboza, G.E., van der Weerden, G.M., Baden, M. & Knapp, S. (2018). A revision of the Old World Black Nightshades (Morelloid clade of *Solanum* L., Solanaceae). *PhytoKeys* 106: 1–223.
- Schmidt-Lebuhn, A.N., Puttock, C.F., Davis, R.W. & Wege, J. (2018). Two new species of *Ozothamnus* (Asteraceae: Gnaphalieae) from Australia. *Phytotaxa* 336: 190–196.
- Shaik, R.S., Lepschi, B.J., Gopurenko, D., Urwin, N.A.R., Burrows, G.E. & Weston, L.A. (2016). An integrative morphological and molecular approach to identification of three Australian cucurbitaceous invasive weeds: *Citrullus colocynthis*, *C. lanatus* and *Cucumis myriocarpus*. *Australian Systematic Botany* 29: 247–264.
- Shepherd, K.A. (2018). *Tecticornia willisii* (Chenopodiaceae), a new samphire from the Little Sandy Desert in Western Australia. *Nuytsia* 29: 141–144.
- Shepherd, K.A. & Wilkins, C.F. (2018a). *Commersonia corniculata* (Malvaceae), a new name for *C. cygnorum*. *Nuytsia* 29: 67–68.
- Shepherd, K.A. & Wilkins, C.F. (2018b). A taxonomic revision of species with a petaloid epicalyx bract allied to *Lasiopetalum bracteatum* (Malvaceae: Byttnerioideae). *Nuytsia* 29: 161–179.
- Shepherd, K.A. & Wilkins, C.F. (2018c). Typification of *Lasiopetalum* and an interim key to the Western Australian species of the genus (Malvaceae: Byttnerioideae). *Nuytsia* 29: 181–192.
- Simões, A.R. & Staples, G.W. (2017). Dissolution of Convolvulaceae tribe Merremieae and a new classification of the constituent genera. *Botanical Journal of the Linnean Society* 183: 561–586.
- Smith, M.G. & Jones, A. (2018). *Threatened and Priority Flora list 5 December 2018*. Department of Biodiversity, Conservation and Attractions. <https://www.dpaw.wa.gov.au/plants-and-animals/threatened-species-and-communities/threatened-plants> [accessed 23 January 2019].
- Thiele, K.R. (2018). Two new species of *Hibbertia* (Dilleniaceae) from Western Australia. *Nuytsia* 29: 151–155.
- Thompson, J. & Johnson, L.A.S. (1986). *Callitris glaucophylla*, Australia's 'White Cypress Pine' - a new name for an old

- species. *Telopea* 2: 731–736.
- Turner, I.M. (2016). Rather for the nomenclaturist than for the scientific botanist: The Botanical Cabinet of Conrad Loddiges & Sons. *Taxon* 65: 1107–1149.
- Uribe-Convers, S. & Tank, D.C. (2016). Phylogenetic Revision of the Genus *Bartsia* (Orobanchaceae): Disjunct Distributions Correlate to Independent Lineages. *Systematic Botany* 41: 672–684.
- USDA, Agricultural Research Service, National Plant Germplasm System (2018). *Germplasm Resources Information Network (GRIN-Taxonomy)*. <https://npgsweb.ars-grin.gov/gringlobal/taxonomydetail.aspx?id=455012> [accessed 23 July 2018].
- Utz, Y.-A. & Gibson, R.P. (2017). *Drosera huegelii* Endl. var. *phillmanniana* from the Stirling Range, south western Australia. *Carnivorous Plant Newsletter* 46: 132–138.
- Western Australian Herbarium (1998–). *FloraBase—the Western Australian Flora*. Department of Biodiversity, Conservation and Attractions. <https://florabase.dpaw.wa.gov.au/> [accessed 23 January 2019].
- Xue, B., Thomas, D.C., Chaowasku, T., Johnson, D.M. & Saunders, R.M.K. (2014). Molecular phylogenetic support for the taxonomic merger of *Fitzalania* and *Meiogyne* (Annonaceae): new nomenclatural combinations under the conserved name *Meiogyne*. *Systematic Botany* 39: 396–404.
- Zona, S. (2015). The correct gender of *Schinus* (Anacardiaceae). *Phytotaxa* 222: 75–77.

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