

Arctic Warbler. Cotter's Garden, Cape Clear Island, Co. Cork, Ireland. 9 October 2009
Photo: Richard H. Coombes



List of *Phylloscopus* Warblers with References

Compiled by Joe Hobbs



Introduction

I have endeavored to keep typos, errors etc in this list to a minimum, however when you find more I would be grateful if you could mail the details during 2011 to: josephobbs@gmail.com.
Grateful thanks to Dick Coombes for the cover images.
Joe Hobbs

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The general order of species follows the International Ornithological Congress' World Bird List.

Version

Version 1.9 (1 August 2011).

Cover

Main image: Arctic Warbler. Cotter's Garden, Cape Clear Island, Co. Cork, Ireland. 9 October 2009. Richard H. Coombes.

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Yellow-throated Woodland Warbler

- Phylloscopus ruficapilla*** [Sundevall 1850, Durban, South Africa].
 [*P.r. ruficapilla*] E Northern Province S to KwaZulu-Natal (E South Africa), W Swaziland & E Lesotho.
 [*P.r. ochrogularis*] Mahari Mts. (W Tanzania).
 [*P.r. minullus*] Taita Hills (SE Kenya) and E & NE Tanzania.
 [*P.r. johnstonei*] S Tanzania & Malawi S to NE Zambia & NW Mozambique.
 [*P.r. quelimanensis*] Mt. Namule (N Mozambique).
 [*P.r. alacris*] Manica e Sofala (Mozambique).
 [*P.r. voelckeri*] S Western Cape E to E Eastern Cape (South Africa).
 Treated by some as *Seicercus ruficapillus*.
 Other names: African Yellow-throated Warbler, Yellow-throated Wood Warbler.

Laura's Woodland Warbler

- Phylloscopus laurae*** [Boulton 1931, Mount Moco at 6,600ft, Benguela, Angola].
 [*P.l. laurae*] Mt. Moco (W Angola).
 [*P.l. eustacei*] SE DR Congo, N & NW Zambia & extreme SW Tanzania.
 Other name: Mrs Boulton's Woodland Warbler.
 Treated by some as *Seicercus laurae*.
 Laura Boulton (1889-1980), wife of Wolfrid Rudyerd Boulton, the American ornithologist who wrote the first description and named it for his wife.

Red-faced Woodland Warbler

Phylloscopus laetus [Sharpe 1902, Ruwenzori Mountains, W Uganda].

[*P.l. laetus*] NE & E DR Congo, SW Uganda, W Rwanda & W Burundi.

[*P.l. schoutedeni*] Mt. Kabobo (DR Congo).

Other names: Rusty-faced Warbler, Red-faced Leaf-warbler.

Treated by some as *Seicercus laetus*.

Black-capped Woodland Warbler

Phylloscopus herberti [Alexander 1903, Bakaki, Bioko Island].

[*P.h. herberti*] Bioko Island (aka Fernando Pó) & Mt. Alen (Equatorial Guinea).

[*P.h. camerunensis*] SE Nigeria & W Cameroon Mts.

Other name: Herbert's Woodland Warbler.

Treated by some as *Seicercus herberti*.

E.G. Herbert (1870-1951), English collector and naturalist.

Uganda Woodland Warbler

Phylloscopus budongoensis [Seth-Smith 1907, Budongo Forest, W Uganda].

Scattered populations in S Cameroon, N Equatorial Guinea, NE Gabon & NW PR Congo and E DR Congo E to Uganda & W Kenya.

Other names: Biackango Woodland-warbler, Budongo Woodland-warbler, Uganda Wood Warbler.

Treated by some as *Seicercus budongoensis*.

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Brown Woodland Warbler

Phylloscopus umbrovirens [Rüppell 1840, Semien Province, Ethiopia].

[*P.u. umbrovirens*] Highlands of Eritrea & Ethiopia E to N Somalia and S to Lake Rudolf & the Boran.

[*P.u. yemenensis*] SW Arabia & W Yemen.

[*P.u. omoensis*] W & S Ethiopia.

[*P.u. williamsi*] N Somalia.

[*P.u. mackensianus*] SE Sudan, N & E Uganda, NW, W & C Kenya & N Tanzania.

[*P.u. dorcadichroa*] Crater Highlands to Mount Hanang, Kilimanjaro & Pare Mts (Chyulu range, Kenya & Tanzania).

[*P.u. fugglescouchmani*] Uluguru Mts. (E Tanzania).

[*P.u. alpinus*] Ruwenzori Mts. (Uganda).

[*P.u. wilhelmi*] E DR Congo to SW Uganda, Burundi & Kivu Mts. (Rwanda).

Other name: Brown Warbler.

Treated by some as *Seicercus umbrovirens*.

Willow Warbler

Phylloscopus trochilus [Linnaeus 1758, Europe = England].

[*P.t. trochilus*] W Europe NE to S Sweden and S to N Spain and E to S Poland & N Romania. Winters sub-Saharan W Africa.

[*P.t. acredula*] Norway, N Sweden, C & E Europe E to C Siberia. Winters Africa S of Sudan.

[*P.t. yakutensis*] C & E Siberia. Winters E & S Africa.

Other names: Northern Willow Warbler (*acredula*), Eastern Willow Warbler (*yakutensis*).

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Chiffchaff

Phylloscopus collybita [Vieillot 1817, Normandy, France].

[*P.c. collybita*] W Europe N to Denmark & S Sweden and S to the Pyrenees, Italy & Greece and E to Poland, Bulgaria & NW Turkey. Winters Mediterranean area E to Middle East and sporadically in Ireland, England & Holland.

[*P.c. abietinus*] NE Poland thru the Baltic states, coastal Norway & Sweden to c. 67°N and E thru Finland & Russia via S Kola peninsula to the White Sea and S thru C Urals to Odessa (Ukraine). Winters Balkans S to W, NE & E Africa and Arabia.

[*P.c. tristis*] W Siberia E of Pechora basin & C Urals N to 71°N and E to River Lena and N Kazakhstan NE to C Altai & Sayan Mts. and W shore of Lake Baikal. Winters Iraq & Iran and Arabia to India & Bangladesh.

[*P.c. brevirostris*] Highlands of W Turkey & Black Sea coast of N Turkey.

[*P.c. caucasicus*] C & W Caucasus S to NW & N Iran.

[*P.c. menzbieri*] N Iran E to Kopet Dagh Mts (Iran / Turkmenistan border).

Other name: Siberian Chiffchaff (*tristis*).

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Iberian Chiffchaff

Phylloscopus ibericus [Ticehurst 1937, Paul d'Argila, near Coimbra, Portugal].

[*P.i. ibericus*] C Portugal to S Andalusia.

[*P.i. biscayensis*] N Portugal & Galicia E to SW France.

Species originally assigned to *Phylloscopus brehmii*. That name was subsequently shown to be a synonym for *P. collybita*. The type specimen was collected in Portugal as *P. ibericus*, which therefore takes precedence.

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Canary Islands Chiffchaff

Phylloscopus canariensis [Hartwig 1886, Tenerife, Canary Islands].
 [*P.c. canariensis*] La Palma, Hierro, Gomera, Tenerife & Gran Canaria (W Canary Islands).
 [*P.c. exsul*] (if extant) Lanzarote (E Canary Islands). This race has not been definitely recorded since a number of specimens were collected at the beginning of the 20th century in the valleys of Haría on Lanzarote and is more than likely extinct.

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Mountain Chiffchaff

Phylloscopus sindianus [W.E. Brooks 1880, Sukkur, Sind, Pakistan].
 [*P.s. sindianus*] S Tien Shan & Pamir-Alai Mts (Tajikistan) E to the Kunlun Shan Mts & W Altun Shan range and SE to NW Chitral, Gilgit, Baltistan (NW Himalayas in Pakistan) and Ladakh E to N Himachal Pradesh (NW India). Winters in Sind (S Pakistan).
 [*P.s. lorenzii*] Caucasus S to NE Turkey and NW Iran. Winters at lower altitudes to S Iran.
P.s. lorenzi treated as a full species by some.
 Other names: Sind Chiffchaff (*sindianus*), Lorenz's Warbler (*lorenzii*).
 Hendrikus Albertus Lorentz (1871-1944), Dutch diplomat in South Africa and explorer who went on three expeditions to New Guinea.

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Plain Leaf Warbler

- Phylloscopus neglectus*** [Hume 1870, Bahawalpur, Pakistan].
C & N Iran, Tadzhikistan, Afghanistan, Kashmir & Ladakh (N India). Winters S to Oman, S Iran, Arabia, Sind & W Punjab.
Other name: Plain Willow Warbler.
1st WP Record: 10 October 1991. Landsort, Södermanland, Sweden. Trapped (Elmberg 1992).

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Western Bonelli's Warbler

- Phylloscopus bonelli*** [Vieillot 1819, Piémont, Italy].
Spain & N Portugal E to Austria, Slovenia & Italy and N Morocco E to NW Tunisia. Winters S Mauritania & Senegal E to N Nigeria, N Cameroon & W Chad.
Franco Andrea Bonelli (1784-1830), Italian ornithologist & collector.

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Eastern Bonelli's Warbler

Phylloscopus orientalis [C.L. Brehm 1855, Wadi Halfa, Nubia, north Sudan].

Croatia S to Albania, N Greece, S Romania, Bulgaria and W & SW Turkey with isolated populations in Syria and Lebanon. Winters E Chad, SC Sudan & Eritrea.

Other name: Balkan Warbler.

Franco Andrea Bonelli (1784-1830), Italian ornithologist & collector.

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- Occhiato, D.** 2007. Western and Eastern Bonelli's Warblers in the field. *Birding World* 20(7): 303-308.
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- Svensson, L.** 2002. Identification matters (Split personalities). *Birdwatch* 119: 26-30.
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Wood Warbler

Phylloscopus sibilatrix [Bechstein 1793, mountains of Thuringia, Germany].

W Norway, Britain, Ireland and W & S France E to SC Siberia and S thru Italy, N Greece, SW & C Ukraine to NE Kazakhstan and Crimea & NW Caucasus. Winters Sierra Leone & S Guinea E to S Sudan, N DR Congo, Uganda, Rwanda, Kenya & S Somalia.

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- van Bemmelen, R.S.A. et al** 2008. Masters of Mystery Solution (Wood Warbler). *Dutch Birding* 30(3): 184-185.
- Wesolowski, T.** 1985. The breeding ecology of the Wood Warbler *Phylloscopus sibilatrix* in primaeval forest. *Ornis Scandinavica* 16: 49-60.
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Dusky Warbler

Phylloscopus fuscatus [Blyth 1842, Calcutta area, India].

[*P.f. fuscatus*] R. Ob E to Sakhalin and S to Mongolia, N Szechwan & Manchuria. Winters S China, Taiwan & N Vietnam.

[*P.f. robustus*] Gansu & Inner Mongolia to N Sichuan (NC China). Winters N Thailand & Laos.

The form *weigoldi* treated by del Hoyo *et al* 2006 as a race of Dusky Warbler is here moved to *P. fuligiventer* after Martins *et al* 2008.

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- Jännes, H. & Dernjatin, P.** 2004. Tibet - a bird trip to the top of the world. *Alula* 10(4): 138-148.
- King, B. et al** 1978. First North American Sighting of Brown Shrike, (*Lanius cristatus*) and Dusky Warbler (*Phylloscopus fuscatus*), and second record of Red-throated Flycatcher (*Ficedula parva*). *American Birds* 32(2): 158-160.
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- Leader, P.J.** 1992. Variability of Dusky Warbler. *Dutch Birding* 14(4): 137-140.
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- Madge, S.C.** 1980. Field identification of Radde's and Dusky Warblers. *British Birds* 80(12): 595-603.
- Martens, J. et al** 2008. Intraspecific differentiation of Sino-Himalayan bush-dwelling *Phylloscopus* leaf warblers, with description of two new taxa (*P. fuscatus*, *P. fulgiventis*, *P. affinis*, *P. armandii*, *P. subaffinis*). *Vertebrate Zoology* 58(3): 233-265.
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- Vinicombe, K.** 2004. Identification (Radde's or Dusky?). *Birdwatch* 148: 37-39.
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Smoky Warbler

Phylloscopus fulgiventis [Hodgson 1845, Nepal].

[*P.f. fulgiventis*] E Nepal, N Sikkim, Bhutan & S Tibet. Winters W Nepal and Sikkim & Bhutan E to N Bengal & Assam at lower altitudes.

[*P.f. tibetinus*] Himalayas of E Nepal & SE Xizang (SW China). Winters Arunachal Pradesh & N Assam (NE India).

[*P.f. weigoldi*] S Qinghai & E Xizang E to NW Sichuan (WC China). Winters in the Himalayan foothills of Nepal E to Arunachal Pradesh, Assam & Manipur (NE India), Bangladesh, Andaman Islands & N Myanmar.

Other names: Smoky Leaf-warbler, Smoky Willow Warbler, Sikang Warbler (*tibetanus*), Xinjiang Warbler (*tibetanus*).

The form *weigoldi* treated by del Hoyo *et al* 2006 as a race of Dusky Warbler is included here after Martins *et al* 2008.

Martens, J. *et al* 2008. Intraspecific differentiation of Sino-Himalayan bush-dwelling *Phylloscopus* leaf warblers, with description of two new taxa (*P. fuscatus*, *P. fuligiventer*, *P. affinis*, *P. armandii*, *P. subaffinis*). *Vertebrate Zoology* 58(3): 233-265.

Tickell's Leaf Warbler

Phylloscopus affinis [Tickell 1833, Barabhum, West Bengal and Dhalbhum, Bihar, India]. [*P.a. affinis*] Himalayas of Nepal & SE Tibet E (probably) to the Great Bend of the Yarlung Tsangpo river. Winters not known.

[*P.a. perflavus*] W Himalayas. Winters not known.

Col. Samuel Richard Tickell (1811-1875), British army, artist and ornithologist in India & Myanmar.

Alström, P. & Olsson, U. 1992. Taxonomic status of *Phylloscopus affinis* and *P. subaffinis*. *Bulletin of the British Ornithologists' Club* 112: 111–126.

Alström, P. & Olsson, U. 1994. Identification of Tickell's and Buff-throated Warblers. *Dutch Birding* 16(3): 89-94.

Dernjatin, P. & Vattulainen, M. 2001. Beidaihe ja Happy Island - Memories from the years 1997-2000. *Alula* 7(3): 94-108.

Hopkin, P. 1999. On top of the world. *Birdwatch* 90: 37-41 (40).

Inskipp, C. *et al* 2000. The ornithological importance of Thrumshingla National Park, Bhutan. *Forktail* 16: 147-162.

Jännes, H. & Dernjatin, P. 2004. Tibet - a bird trip to the top of the world. *Alula* 10(4): 138-148.

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Alpine Leaf Warbler

Phylloscopus occisinensis [Marten, Sun & Päckert 2008].

E Qinghai-Tibet plateau, Yunnan, Gansu & Sichuan (China). Winters not known.

Martens, J. *et al* 2008. Intraspecific differentiation of Sino-Himalayan bush-dwelling *Phylloscopus* leaf warblers, with description of two new taxa (*P. fuscatus*, *P. fuligiventer*, *P. affinis*, *P. armandii*, *P. subaffinis*). *Vertebrate Zoology* 58(3): 233-265.

Buff-throated Warbler

Phylloscopus subaffinis [Ogilvie-Grant 1900, Pu-an-ting, SW Guizhou, China].

SE Qinghai E to S Shaanxi, Jiangxi & Fujian and S to N & E Yunnan, S Guangxi and N & E Guangdong (China) and W Tonkin (N Vietnam). Winters S Yunnan E to Fujian (S China), N & E Myanmar, NW Thailand, N Laos & E Tonkin (N Vietnam).

Other names: Buff-bellied Warbler, Chinese Warbler, Ogilvie-Grant's Willow Warbler, Ogilvie-Grant's Warbler, Grant's Leaf Warbler, Chinese Yellow-bellied Leaf-warbler, Yellow-bellied Leaf-warbler.

Cpt. Claude Henry Baxter Grant (1878-1958), British army, ornithologist & collector.

William Robert Ogilvie-Grant (1863-1924), Scottish ornithologist. Curator of Birds at the British Museum of Natural History between 1909 and 1919.

Alström, P. & Olsson, U. 1992. Taxonomic status of *Phylloscopus affinis* and *P. subaffinis*. *Bulletin of the British Ornithologists' Club* 112: 111–126.

Alström, P. & Olsson, U. 1994. Identification of Tickell's and Buff-throated Warblers. *Dutch Birding* 16(3): 89-94.

Alström, P. *et al* 1993. Re-evaluation of the taxonomic status of *Phylloscopus subaffinis arcanus*. *Bulletin of the British Ornithologists' Club* 113: 207-209.

Holt, P.I. *et al* 1995. Beidaihe, China: East Asian hotspot. *British Birds* 88(2): 94-103.

Martens, J. *et al* 2008. Intraspecific differentiation of Sino-Himalayan bush-dwelling *Phylloscopus* leaf warblers, with description of two new taxa (*P. fuscatus*, *P. fuligiventer*, *P. affinis*, *P. armandii*, *P. subaffinis*). *Vertebrate Zoology* 58(3): 233-265.

Rasmussen, P.C. 1996. Buff-throated Warbler, *Phylloscopus affinis*, restored to the avifauna of the Indian subcontinent. *Forktail* 11: 173.

Sulphur-bellied Warbler

Phylloscopus griseolus [Blyth 1847, Hugli River, near Calcutta, India].

Kharkaralinsk, Tarbagatai & Dzungarian Ala Tau (SE Kazakhstan) and Tien Shan Mts E to the Altai and E to Qilian Mts (Qinghai, NW & C China) and S to Tajikistan, NE Afghanistan & W Himalayas in Baluchistan (NE Pakistan), W Karakorum (Kashmir) & Himachal Pradesh (NW India). Winters Rajasthan, Madhya Pradesh & Bengal S to Maharashtra & N Andhra Pradesh (C India).

Other names: Jerdon's Warbler, Sulphur Warbler, Olivaceous Leaf Warbler.

Thomas Claverhill Jerdon (1811-1872), British physician, amateur botanist & wildlife author.

Alström, P. & Olsson, U. 1994. Identification of Tickell's and Buff-throated Warblers. *Dutch Birding* 16(3): 89-94.

Dernjatin, P. 2005. Chokpak - Central Asian songbirds. *Alula* 11(2): 50-58.

Haataja, K.T. 2006. The interesting avifauna of Kyrgyzstan. *Alula* 12(2): 50-61.

Kovshar, A.F. & Gavrillov, E.I. 1974. On the biology of the Olivaceous Leaf Warbler of the Tian-Shan Mountain. *Journal of the Bombay Natural History Society* 71(3): 367-375.

Rheindt, F.E. 2004. New Species in Cambodia: Rosy Minivet *Pericrocotus roseus roseus* in Chhep; and Sulphur-breasted Warbler *Phylloscopus ricketti* at Bokor. *Cambodia Bird News* 12: 45-46.

Yellow-streaked Warbler

Phylloscopus armandii [A. Milne-Edwards 1865, no locality given = mountains W & NW of Beijing].

[*P.a. armandii*] S Manchuria & S Liaoning S to E Qinghai, E Xizang & W Sichuan (C & NE China).

Winters W & S Yunnan (S China), Myanmar, N Thailand, N Laos & N Vietnam.

[*P.a. perplexus*] Ningxia & Hubei S to SE Xizang, NW & N Yunnan & SW Sichuan (SC China) and NE Myanmar. Winters S & W Yunnan, Guizhou (S China) & Myanmar.

Other names: Buff-browed Warbler, Buff-crowned Warbler, Milne-Edwards's Warbler, Streak-breasted Warbler.

Henri Milne-Edwards (1800-1885), Belgium born French naturalist.

Alström, P. & Olsson, U. 1994. Identification of Tickell's and Buff-throated Warblers. *Dutch Birding* 16(3): 89-94.

Ekström, G. et al 1996. A Short Guide to the Identification of some *Phylloscopus* Warblers. *Alula* 2(1): 23-26.

Holt, P.I. et al 1995. Beidaihe, China: East Asian hotspot. *British Birds* 88(2): 94-103.

Jännes, H. & Dernjatin, P. 2004. Tibet - a bird trip to the top of the world. *Alula* 10(4): 138-148.

Leader, P. J. 1995. Field Identifications of Dusky, Radde's and Yellow-streaked Warblers. *Hong Kong Bird Report 1994* pp. 170-180.

Martens, J. et al 2008. Intraspecific differentiation of Sino-Himalayan bush-dwelling *Phylloscopus* leaf warblers, with description of two new taxa (*P. fuscatus*, *P. fulgiventis*, *P. affinis*, *P. armandii*, *P. subaffinis*). *Vertebrate Zoology* 58(3): 233-265.

Scharringa, J. 1984. Identification of Radde's and Buff-browed Leaf Warbler by voice. *Dutch Birding* 6(1): 22-23.

Radde's Warbler

Phylloscopus schwarzi [Radde 1863, Tarei Nor & Bureya Mts, Transbaikalia and Amurland].

Novosibirsk & Russian Altai E to Stanovoy Mts, Ussuriland & Amurland (SC & SE Siberia) and Sakhalin Island S to N Mongolia, Greater and Lesser Hinggan Mts (NE China) & N Korea. Winters N & C Thailand, E Myanmar E to Indochina.

Treated by some as *Herbivocula schwarzi*.

Gustav Ferdinand Richard Radde (1831-1903), Prussian naturalist and collector who described this warbler.

Ludwig Schwarz (1822-1894), from Danzig who traveled in Siberia and discovered this species of warbler near the Tarei Nor.

Bradshaw, C. 1994. Separating Radde's and Dusky Warblers. *British Birds* 87(9): 436-441.

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Cooney, T. & O'Donnell, M. 1988. Passerine Migration on Howth Head County Dublin, October 1988. *Irish East Coast Bird Report 1988* pp. 69-74.

Cottridge, D. 1992. UK crossroads for off-course wanderers. *Birds Illustrated* 1(4): 4-10.

de Knijff, P. & Schenk, R. 1981. Raddes Boszanger op de Maasvlakte in October 1981 [Radde's Warbler on De Maasvlakte in October 1981]. *Dutch Birding* 3(4): 109-112.

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- Eds.** 1992. Mystery Bird (The one that got away). *Birdwatch* 1(5): 22.
- Eds.** 1993. The Complete Birder's Guide, Birds to look for in October (Eastern Drifters). *Birdwatch* 16: 40-42.
- Ekström, G. et al** 1996. A Short Guide to the Identification of some *Phylloscopus* Warblers. *Alula* 2(1): 23-26.
- Gee, B.** 1998. Radde's Warbler, *Phylloscopus schwarzi*: a new species for Philippines. *Forktail* 14: 81.
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- Harrap, A.H.J.** 2007. Eastern promise: the arrival of far-eastern passerine vagrants in autumn. *British Birds* 100(2): 105-111.
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- Mlodinow, S.G. & Hood, C.** 2000. Short Notes (Radde's Warbler *Phylloscopus schwarzi*: a new species for Peninsular Malaysia). *Forktail* 16: 169.
- Mullarney, K.** 1984. Radde's Warbler - a species new to Ireland. *Irish Birds* 2(4): 526-531.
- Mullarney, K.** 1995. Comments on Dusky Warbler at Maasvlakte in November 1990. *Dutch Birding* 17(4): 161-164.
- Ouwerkerk, A.** 1993. Raddes Boszanger op Terschelling in oktober 1991 [Radde's Warbler on Terschelling in October 1991]. *Dutch Birding* 15(4): 171-172.
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- Woolley, S.** 2004. Letters (The occurrence of Radde's and Dusky Warblers in Britain). *British Birds* 97(6): 302-304.

Buff-barred Warbler

Phylloscopus pulcher [Blyth 1845, Nepal].

[*P.p. pulcher*] C & E Himalayas E from Himachal Pradesh (NW India) and NW, N & E Myanmar and W Gansu & S Shaanxi S to SE Xizang & Yunnan (S China), N Laos & W Tonkin (NW Vietnam). Winters E & S Myanmar & NW Thailand.

[*P.p. kangrae*] Kashmir E to Garhwal (NW Himalayas).

Other name: Orange-barred Leaf Warbler.

Inskipp, C. et al 2000. The ornithological importance of Thrumshingla National Park, Bhutan. *Forktail* 16: 147-162.

Jännes, H. & Dernjatin, P. 2004. Tibet - a bird trip to the top of the world. *Alula* 10(4): 138-148.

Ashy-throated Warbler

Phylloscopus maculipennis [Blyth 1867, Nepal].

[*P.m. maculipennis*] C & E Himalayas E from Nepal, SE Xizang & N Yunnan E to SW Sichuan (S China), N & E Myanmar, NW Thailand, Laos & W Tonkin, S Annam (Vietnam).

[*P.m. virens*] Himachal Pradesh & N Punjab E to Kumaon Kashmir (W Himalayas of N India).

Other name: Grey-faced Warbler.

Inskipp, C. et al 2000. The ornithological importance of Thrumshingla National Park, Bhutan. *Forktail* 16: 147-162.

Lekagul, B. et al 1985. Birdwatching in Thailand. *British Birds* 78(1): 2-39 (25-28).

Gansu Leaf Warbler

Phylloscopus kansuensis [Meise 1933, vicinity of Lauhukou, N Gansu province, China].

E Qinghai & SW Gansu (C China). Winters not known.

Alström, P. et al 1997. Re-evaluation of the taxonomic status of *Phylloscopus proregulus kansuensis* Meise. *Bulletin of the British Ornithologists' Club* 117: 177-193.

Collinson, M. 2006. Splitting headaches? Recent taxonomic changes affecting the British and Western Palearctic lists. *British Birds* 99(6): 306-323 (315).

Fraser, M. 2005. ListCheck. *Birdwatch* 152: 15.

Fraser, M. 2007. ListCheck. *Birdwatch* 176: 43.

Jännes, H. & Dernjatin, P. 2004. Tibet - a bird trip to the top of the world. *Alula* 10(4): 138-148.

King, J. 1998. OrnithoNews (Another year, another *Phylloscopus*). *Birding World* 11(3): 82.

Martens, J. et al 2004. Radiation and species limits in the Asian Pallas's warbler complex (*Phylloscopus proregulus* s.l.). *Journal of Ornithology* 145(3): 206-222.

Rheindt, F.E. 2006. Splits galore: the revolution in Asian leaf warbler systematics. *BirdingAsia* 5: 25-39.

Chinese Leaf Warbler

Phylloscopus yunnanensis [La Touche 1922, Mengzi, Yunnan province, China].

E Qinghai, S Gansu, Shanxi & Hebei S to Sichuan & Shaanxi (C & NE China). Winters not known, possibly SE Asia.

Species initially assigned to *P. sichuanensis* that was later established to be a junior synonym of the existing name, which therefore takes precedence.

Other name: Sichuan Warbler.

Alström, P. et al 1992. A new species of *Phylloscopus* warbler from central China. *Ibis* 134: 329-334.

Collinson, M. 2006. Splitting headaches? Recent taxonomic changes affecting the British and Western Palearctic lists. *British Birds* 99(6): 306-323 (315).

Colston, P. 1993. Discovery (Chinese puzzles). *Birdwatch* 2(5): 52-53.

Ekström, G. et al 1996. A Short Guide to the Identification of some *Phylloscopus* Warblers. *Alula* 2(1): 23-26.

Fraser, M. 2007. ListCheck. *Birdwatch* 176:43

Harrap, S. 2003. Potential eastern vagrants: a photo gallery. *Birding World* 16(8): 342-346.

Holt, P.I. et al 1995. Beidaihe, China: East Asian hotspot. *British Birds* 88(2): 94-103.

Jännes, H. & Dernjatin, P. 2004. Tibet - a bird trip to the top of the world. *Alula* 10(4): 138-148.

Martens, J. et al 2004. Radiation and species limits in the Asian Pallas's warbler complex (*Phylloscopus proregulus* s.l.). *Journal of Ornithology* 145(3): 206-222.

Prytherch, R. & Everett, M. 1993. News and Comment (A new *Phylloscopus*). *British Birds* 86(1): 32.

Rheindt, F.E. 2006. Splits galore: the revolution in Asian leaf warbler systematics. *BirdingAsia* 5: 25-39.

van Rootseelaar, O. 1999. New Birds for the World: species discovered during 1980 - 1999. *Birding World* 12(7): 286-293.

Pallas's Leaf Warbler

Phylloscopus proregulus [Pallas 1811, Ingoda River, S Transbaikalia, Russia].

Altai Mts E to N Sea of Okhotsk and S to N Mongolia, N Heilongjiang, E Jilin (NE China) & Sakhalin Island and possibly N Korea. Winters SE China, N Thailand & N Indochina.

Peter Simon Pallas (1741-1811), German zoologist and one of the greatest 18th century naturalists.

- Alström, P. et al** 1997. Re-evaluation of the taxonomic status of *Phylloscopus proregulus kansuensis* Meise. *Bulletin of the British Ornithologists' Club* 117: 177-193.
- Barthel, P.H.** 2003. Die Verwechslungsgefahr zwischen juvenilen Sommergoldhähnchen *Regulus ignicapilla* und Gelbbrauen- *Phylloscopus inornatus* sowie Goldhähnchen-Laubsänger *P. proregulus* [Juvenile Firecrest *Regulus ignicapilla* as a confusion risk with Yellow-browed *Phylloscopus inornatus* and Pallas's Warblers *P. proregulus*]. *Limicola* 17(3): 139-151.
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- Cooney, T. & O'Donnell, M.** 1988. Passerine Migration on Howth Head County Dublin, October 1988. *Irish East Coast Bird Report 1988* pp. 69-74.
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- de Juana, E.** 2008. Where do Pallas's and yellow-browed warblers (*Phylloscopus proregulus*, *Ph. inornatus*) go after visiting northwest Europe in autumn? An Iberian perspective. *Ardeola* 55(2): 179-192.
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- Holt, P.I. et al** 1995. Beidaihe, China: East Asian hotspot. *British Birds* 88(2): 94-103.
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- Klinkhamer, T.A. & van der Maat, S.** 1988. Pallas's Warbler in Spain in April 1987. *Dutch Birding* 10(1): 30.
- Madge, S.C.** 1985. Letters (Vocalisations and *Phylloscopus* taxonomy). *British Birds* 78(4): 199.
- Martens, J. et al** 2004. Radiation and species limits in the Asian Pallas's warbler complex (*Phylloscopus proregulus* s.l.). *Journal of Ornithology* 145(3): 206-222.
- Rheindt, F.E.** 2006. Splits galore: the revolution in Asian leaf warbler systematics. *BirdingAsia* 5: 25-39.
- Sangster, G. et al** 2005. Taxonomic recommendations for British Birds: third report. *Ibis* 147: 821-826.
- Small, B.** 1992. Masterguide (Yellow-browed and Greenish Warblers). *Birdwatch* 1(5): 24-27.
- Vinicombe, K.** 2007. ID at a glance (Yellow-browed and Pallas's Warblers and Firecrest). *Birdwatch* 185: 30-32.

Lemon-rumped Warbler

Phylloscopus chloronotus [J.E. Gray & G.R. Gray 1847, Kathmandu Valley, Nepal].

[*P.c. chloronotus*] C & E Himalayas. Winters S to Manipur (India) & C Myanmar.

[*P.c. simlaensis*] W Himalayas E to C Nepal.

Other names: Pale-rumped Warbler, Simla Leaf Warbler (*simlaensis*).

P.c. simaensis treated as a full species by some.

- Collinson, M.** 2006. Splitting headaches? Recent taxonomic changes affecting the British and Western Palearctic lists. *British Birds* 99(6): 306-323 (315).
- Fraser, M.** 2005. ListCheck. *Birdwatch* 152: 15.
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Jännes, H. & Dernjatin, P. 2004. Tibet - a bird trip to the top of the world. *Alula* 10(4): 138-148.
Lekagul, B. et al 1985. Birdwatching in Thailand. *British Birds* 78(1): 2-39 (25-28).
Martens, J. et al 2004. Radiation and species limits in the Asian Pallas's warbler complex (*Phylloscopus proregulus* s.l.). *Journal of Ornithology* 145(3): 206-222.

Brooks' Leaf Warbler

Phylloscopus subviridis [W.E. Brooks 1872, Etawah and Kanpur, Uttar Pradesh, India].
NE Afghanistan & NW Himalayas E to Gilgit (NE Pakistan). Winters at lower altitudes and N Pakistan & Punjab E to W Uttar Pradesh (India).
William Edwin Brooks (1828-1899) born near Dublin, Ireland and/or Allan Cyril Brooks (1869-1946) born India. Father and son naturalists & collectors.

Yellow-browed Warbler

Phylloscopus inornatus [Blyth 1842, near Calcutta, India].
N Urals & N Siberia E to Sea of Okhotsk and S to SW Siberia, N China and SE China. Winters C Nepal & Bangladesh E to SE China, Hainan and Taiwan to Malaya.
Other name: Inornate Warbler.

Alström, P. & Olsson, U. 1988. Letters (Taxonomy of Yellow-browed Warblers). *British Birds* 81(12): 656.

Baker, J.K. & Catley, G.P. 1987. Yellow-browed Warblers in Britain and Ireland, 1968-85. *British Birds* 80(3): 93-109.

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Birch, A. 1993. BirdLife (Yellow-browed colour clues to plumage differences). *Birdwatch* 13: 8-9.

British Ornithologists' Union 1997. British Ornithologists' Union Records Committee: Twenty-third Report (July 1996). *Ibis* 139: 197-201.

Cruse, R. 2004. Yellow-browed Warbler *Phylloscopus inornatus* in Senegal in December 2003. *Bulletin of the African Bird Club* 11(2): 147-148.

de Juana, E. 2008. Where do Pallas's and yellow-browed warblers (*Phylloscopus proregulus*, *Ph. inornatus*) go after visiting northwest Europe in autumn? An Iberian perspective. *Ardeola* 55(2): 179-192.

Dowdall, J. 1995. Yellow-browed Warbler - worth a second look. *Irish Birdwatching* 4(1): 13-15.

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Gilroy, J.J. & Lees, A.C. 2003. Vagrancy theories: are autumn vagrants really reverse migrants? *British Birds* 96(9): 427-438.

Grantham, M. 2004. Ringing in October. *Birding World* 17(9): 393-395.

Grantham, M. 2004. Ringing in September. *Birding World* 17(8): 348-349.

Harbard, C. 2007. Better birding (Must see Yellow-browed Warbler). *Birdwatch* 184: 14-15.

Harrap, A.H.J. 2007. Eastern promise: the arrival of far-eastern passerine vagrants in autumn. *British Birds* 100(2): 105-111.

Harris, P. 1995. Yellow-browed Warbler with renewed rectrices. *Ringling & Migration* 16: 127.

Hazevoet, C.J. 1985. Subspecific identity of Yellow-browed Warblers. *Dutch Birding* 7(4): 146.

Holt, P.I. et al 1995. Beidaihe, China: East Asian hotspot. *British Birds* 88(2): 94-103.

Inskipp, C. et al 2000. The ornithological importance of Thrumshingla National Park, Bhutan. *Forktail* 16: 147-162.

Jackson, S. & Thomason, P. 1990. Notes (Yellow-browed Warbler persistently feeding on ground). *British Birds* 83(10): 428.

Lekagul, B. et al 1985. Birdwatching in Thailand. *British Birds* 78(1): 2-39 (25-28).

Luijendijk, T.J.C. 2001. Calls compared: Hume's Leaf Warbler and Yellow-browed Warbler in autumn and winter in the Netherlands. *Dutch Birding* 23(5): 275-284.

Madge, S.C. 1985. Letters (Vocalisations and *Phylloscopus* taxonomy). *British Birds* 78(4): 199.

Marchetti, K. 1998. The evolution of multiple male traits in the Yellow-browed Leaf Warbler. *Animal Behaviour* 55: 361-376.

- Moerbeek, D.J.** 1986. Influx van Bladkoninkjes in Nederland in najaar van 1985 [Influx of Yellow-browed Warbler in the Netherlands in Autumn of 1985]. *Dutch Birding* 8(4): 143-145.
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- Small, B.** 1992. Masterguide (Yellow-browed and Greenish Warblers). *Birdwatch* 1(5): 24-27.
- Steijn, L.** 2009. Current status of Yellow-browed Warbler on Mount Kinabalu, Borneo, Malaysia, in winter. *Dutch Birding* 31(4): 229.
- Steinhaus, G.H.** 1984. Bladkoninkje te Delft in winter van 1982/83 [Yellow-browed Warbler at Delft in winter of 1982/83]. *Dutch Birding* 6(1): 20-22.
- Svensson, L.** 1985. Subspecific identity of Yellow-browed Warbler at Delft in winter of 1982/83. *Dutch Birding* 7(4): 145.
- Svensson, L.** 1987. Letters (More about *Phylloscopus* taxonomy). *British Birds* 80(11): 580-581.
- van der Have, T.M.** 1985. Subspecific identity of two Yellow-browed Warblers in the Netherlands in 1982. *Dutch Birding* 7(4): 129-133.
- Vinicombe, K.** 1995. Identification (The ones to watch). *Birdwatch* 42: 24-30 (29).
- Vinicombe, K.** 2005. ID in depth (Hume's Warbler). *Birdwatch* 161: 26-28.
- Vinicombe, K.** 2007. ID at a glance (Yellow-browed and Pallas's Warblers and Firecrest). *Birdwatch* 185: 30-32.

Hume's Leaf Warbler

Phylloscopus humei [W.E. Brooks 1878, North-West Frontier Province, India].

[*P.h. humei*] Altai, Sayan & S Baikal Mts (SC Russia), W Mongolia, NE & E Kazakhstan, NW China & Tien Shan S to NE Afghanistan & Kashmir and E to C Nepal. Winters NE Afghanistan, N Pakistan & N & E India E to Bangladesh & S China.

[*P.h. mandellii*] E Qinghai E to Shaanxi and S to N Yunnan (C China). Winters S China and NE India E to Bangladesh, W & NW Myanmar, NW Thailand, N Laos & N Vietnam.

Other names: Buff-browed Warbler, Hume's Yellow-browed Warbler; Mandelli's Leaf-warbler (*mandellii*).

Allan Octavian Hume (1826-1901), English theosophist, poet and writer on Indian birds.

Louis Mandelli (1833-1880), Italian tea planter and ornithologist who is said to have fought with General Giuseppe Garibaldi and later settled in Assam, India.

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- British Ornithologists' Union** 1999. British Ornithologists' Union Records Committee: 25th Report (October 1998). *Ibis* 141: 175-180.
- Chapman, M.S.** 1987. Notes (Yellow-browed Warblers of the race '*humei*' in Europe). *British Birds* 80(11): 578-580.
- Clement, P. & Scott, R.E.** 1999. Hume's Warbler in Sussex: new to Britain and Ireland. *British Birds* 92(2): 96-100.
- de Smet, G. et al** 1988. Hume's Yellow-browed Warbler at Blankenberge in November 1987. *Dutch Birding* 10(4): 188-189.
- Dernjatin, P.** 2005. Chokpak - Central Asian songbirds. *Alula* 11(2): 50-58.
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- Fraser, M.** 2007. ListCheck. *Birdwatch* 176: 43.
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Arctic Warbler

Phylloscopus borealis [J.H. Blasius 1858, north coast of Sea of Okhotsk, Russia].
 [*P.b. borealis*] N & E Fennoscandia & N Russia E thru N Siberia to R Kolyma and S to Lake Baikal, Mongolia and N & E Manchuria. Winters S Myanmar E to Vietnam, Fujian, N Guangdong (SE China) and Taiwan S to Sundas.
 [*P.b. xanthodryas*] Chukotka & Kamchatka (NE Russia) S to Sakhalin Island, Kuril Islands and Hokkaido & Honshu (Japan). Winters Taiwan, Borneo, Philippines & Indonesia E to Lesser Sundas.
 [*P.b. kennicotti*] W Alaska. Winters Philippines & Indonesia E to Lesser Sundas.
 The proposed forms *talovka*, *transbaicalicus* and *hylebata* are included with *P.b. borealis*.
 The proposed form *examinandus* is included with *P.b. xanthodryas*.
 Based on congruent variation in mitochondrial DNA, morphology and vocalizations, Alström *et al* 2011 propose that the current forms of Arctic Warbler are better recognised as the following three species: Arctic Warbler *Phylloscopus borealis* (continental Eurasia & Alaska) including forms *kennicotti*, *talovka*, *transbaicalicus* and *hylebata*.
 Kamchatka Leaf Warbler *Phylloscopus examinandus* (S Kamchatka, Sakhalin, Hokkaido & Kuril Islands).
 Japanese Leaf Warbler *Phylloscopus xanthodryas* (Japan except Hokkaido).
 Other names: Eversmann's Warbler, Kennicott's Willow Warbler (*kennicotti*), Pacific Warbler (*xanthodryas*).
 Eduard Aleksandrovich Eversmann (1794-1860), Russian entomologist and Professor of Zoology at Kazan.
 Robert Kennicott (1835-1866), American naturalist who travelled in Alaska.

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- Watmough, N.** 1996. Identification (Arctic or Greenish?). *Birdwatch* 50: 24-30.

Green Warbler

Phylloscopus nitidus [Blyth 1843, Calcutta, India].

N Turkey and Caucasus S & E to Kopet Dag (Iran), SW Turkmenistan & SE Uzbekistan. Winters S peninsular India & Sri Lanka.

Other names: Bright-green Warbler, Yellowish-breasted Warbler.

Albrecht, J.S.M. 1984. Some notes on the identification, song and habitat of the Green Warbler in the western Black Sea coast of Turkey. *Sandgrouse* 6: 69-75.

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Greenish Warbler

Phylloscopus trochiloides [Sundevall 1837, Calcutta, India].

[*P.t. trochiloides*] C & E Himalayas from the Punjab (NW India) E to SE Xizang E to E & S Sichuan & NW Yunnan (S & C China). Winters NE India, Bangladesh, SE Xizang & S Yunnan (S China), Myanmar, W & N Thailand, N Laos & N Vietnam.

[*P.t. viridanus*] E Europe E thru W Asia to the River Yenisey & W Sayan Mts and S to SE Afghanistan, W Himalayas. Winters Indian subcontinent.

[*P.t. ludlowi*] N Afghanistan, N Pakistan & Kashmir E thru NW Himalayas to Kumaon (N India). Winters Andhra Pradesh (EC India).

[*P.t. obscuratus*] E Qinghai and E & S Xizang E to Gansu & Sichuan (C China). Winters SW Yunnan & Hainan (S China), Myanmar, NW Thailand & N Indochina.

Other name: Dull-green Warbler (*obscuratus*).

Alström, P. & Olsson, U. 1989. Die Unterscheidung von Wander- *Phylloscopus borealis* und Grünlaubsänger *P. trochiloides* [Field identification of Arctic *Phylloscopus borealis* and Greenish Warbler *P. trochiloides*]. *Limicola* 3(6): 269-279.

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Two-barred Greenish Warbler

- Phylloscopus plumbeitarsus*** [Swinhoe 1861, between Taku and Beijing, China].
EC & E Siberia E to SE Russia & N Sakhalin Island and S to NE Mongolia, Manchuria & N Korea.
Winters Yunnan E to SW Guangdong & Hainan (S China), Myanmar, Thailand, Laos, Cambodia & Vietnam.
- Other names: Two-barred Warbler, Grey-legged Warbler.
- 1st WP Record: 22 October 1987. Gugh, Isles of Scilly, England. Colin Bradshaw and Tom Bradshaw. Remained until the 27 October (Bradshaw 2001).
- Bradshaw, C.** 2001. 'Two-barred Greenish Warbler' on Scilly: new to Britain and Ireland. *British Birds* 94(6): 284-288.
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- Schols, R.** 2005. More birds from northeast China. *Birding World* 18(9): 385-394 (390).
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- Thomas, C.** 2006. The Two-barred Greenish Warbler in North Yorkshire. *Birding World* 19(10): 435-436.
- Trévoux, Y. & Trévoux, J-P.** 2007. Première mention du Pouillot à pattes sombres (*Phylloscopus trochiloides plumbeitarsus*) [First record of Two-barred Greenish Warbler in France]. *Ornithos* 14(1): 60-62.
- van der Vliet, R.E.** 2001. Two-barred Warbler on Terschelling in October 1996. *Dutch Birding* 23(4): 191-195.
- van der Vliet, R.E. et al** 2001. Identification of Two-barred, Greenish, Bright-green and Arctic Warblers. *Dutch Birding* 23(4): 175-191.
- Vinicombe, K.** 1995. Identification (The ones to watch). *Birdwatch* 42: 24-30 (29).
- Wallace, D.I.M.** 1986. Letters (Which greenish warblers show wing-bars?). *British Birds* 79(9): 437-439.
- Watmough, N.** 1996. Identification (Arctic or Greenish?). *Birdwatch* 50: 24-30.

Pale-legged Leaf Warbler

Phylloscopus tenellipes [Swinhoe 1860, Xiamen (Amoy), Fujian, SE China].

Amurland, Ussuriland (SE Russia), extreme NE China & N Korea. Winters S Myanmar E to Cambodia & S Vietnam and S to S Thailand and occasionally Hainan.

Dernjatin, P. *et al* 2008. Spring migration on the archipelago of Shanghai. *Alula* 14(3): 98-106 (102-103, photos 12, 14 & 15).

Ekström, G. *et al* 1996. A Short Guide to the Identification of some *Phylloscopus* Warblers. *Alula* 2(1): 23-26.

Holt, P.I. *et al* 1995. Beidaihe, China: East Asian hotspot. *British Birds* 88(2): 94-103.

Knystautas, A.J. 1991. Birds in the USSR. *Dutch Birding* 13(6): 213-216 (215).

Leader, P.J. 1993. The field identification of Arctic, Eastern Crowned, Two-barred Greenish, and Pale-legged Leaf Warblers in Hong Kong. *Hong Kong Bird Report 1992* pp. 153-159.

Lekagul, B. *et al* 1985. Birdwatching in Thailand. *British Birds* 78(1): 2-39 (25-28).

Round, P.D. 1981. Letters (Future Palearctic vagrants). *British Birds* 74(2): 100.

Sakhalin Leaf Warbler

Phylloscopus borealoides [Portenko 1950, Kunashir, S Kuril Islands, Russia].

Sakhalin Island, S Kuril Island, Hokkaido & Honshu. Winters Ryukyu Island and possibly Indochina. Other name: Japanese Pale-legged Willow-warbler, Eastern Pale-legged Leaf Warbler.

Cooper, D. & Kay, B. 2010. Hegura-Jima - the Fair Isle of Japan. *Birding World* 22(12): 506-522 (517, plate 30).

Dernjatin, P. *et al* 2008. Spring migration on the archipelago of Shanghai. *Alula* 14(3): 98-106 (102, photos 11 & 13).

Large-billed Leaf Warbler

Phylloscopus magnirostris [Blyth 1843, Calcutta, India].

NE Afghanistan & Kashmir E thru Himalayas to Bhutan, NE Qinghai, SW Gansu and S to SE Xizang, NW Yunnan, Sichuan & N Myanmar. Winters S India, Sri Lanka and C & S Myanmar.

Gantlett, S. 2006. In search of a tragopan: birding Bhutan. *Birding World* 19(7): 293-306 (304, plate 20).

Inskipp, C. *et al* 2000. The ornithological importance of Thrumshingla National Park, Bhutan. *Forktail* 16: 147-162.

Tytler's Leaf Warbler

Phylloscopus tytleri [W.E. Brooks 1872, Kashmir and Shimla, N India].

Nuristan (NE Afghanistan) and W Himalayas of N Pakistan & Kashmir. Winters Western Ghats S to Kerala & W Tamil Nadu (SW India).

Other name: Slender-billed Warbler.

Col. Robert Christopher Tytler (1818-1972), British army, naturalist, photographer and collector who served in India and Afghanistan.

Dymond, N. 2003. Field identification of Tytler's Leaf Warbler. *Oriental Bird Club Bulletin* 37: 57-60.

Rasmussen, P.C. 1998. Tytler's Leaf Warbler *Phylloscopus tytleri*: non-breeding distribution, morphological discrimination, and ageing. *Forktail* 14: 17-29.

Western Crowned Warbler

Phylloscopus occipitalis [Blyth 1845, Nellore, Andhra Pradesh, S India].

E Uzbekistan, W Tajikistan & N & E Afghanistan and NW Himalayas from NW Pakistan & Kashmir E to Uttaranchal Pradesh (N India). Winters Gujarat S to Kerala and Madhya Pradesh & Eastern Ghats (all India) & Bangladesh.

Other names: Large Crowned Warbler, Great Crowned Warbler.

Jamdar, N. 1986. Occurrence of Crowned Leaf Warbler (*Phylloscopus occipitalis*) in Bombay. *Journal of the Bombay Natural History Society* 83(3): 667-668.

Päckert, M. *et al* 2009. Acoustic differentiation reflects mitochondrial lineages in Blyth's leaf warbler and white-tailed leaf warbler complexes (Aves: *Phylloscopus reguloides*, *Phylloscopus davisoni*). *Biological Journal of the Linnean Society* 96: 584-600.

Rheindt, F.E. 2006. Splits galore: the revolution in Asian leaf warbler systematics. *BirdingAsia* 5: 25-39.

Eastern Crowned Warbler

Phylloscopus coronatus [*Ficedula coronata*, Temminck and Schlegel, 1847, Japan].
Amurland, Ussuriland, N & E Manchuria, W Sichuan, S Sakhalin Island, Korea & Japan. Winters S Myanmar E to S Laos and S to Sumatra & Java.
Other name: Temminck's Crowned Willow Warbler.
Coenraad Jacob Temminck (1778-1858), Dutch ornithologist, illustrator & collector.
1st WP Record: 4 October 1843. Helgoland, Pinneberg, Schleswig-Holstein, Germany, collected (BWP 6).

British Ornithologists' Union 2011. British Ornithologists' Union Records Committee: 39th Report (October 2010). *Ibis* 153: 227-232.

Cooper, D. & Kay, B. 2010. Hegura-Jima - the Fair Isle of Japan. *Birding World* 22(12): 506-522 (516, plate 29).

Eds. 2009. Frontispiece (Eastern Crowned Warbler, South Shields, Co. Durham, October 2009 - Graham Catley). *Birding World* 22(10): 397.

Ekström, G. *et al* 1996. A Short Guide to the Identification of some *Phylloscopus* Warblers. *Alula* 2(1): 23-26.

Forsten, A. 2004. Photonews (3rd WP record). *Alula* 10(4): 183.

Harrap, A.H.J. 2007. Eastern promise: the arrival of far-eastern passerine vagrants in autumn. *British Birds* 100(2): 105-111.

Harrap, S. 2003. Potential eastern vagrants: a photo gallery. *Birding World* 16(8): 342-346.

Holden, D. & Bilton, D. 2009. The Eastern Crowned Warbler in County Durham - a new British Bird. *Birding World* 22(10): 417-419.

Holden, D. & Newsome, M. 2011. Eastern Crowned Warbler in Co. Durham: new to Britain. *British Birds* 104(6): 303-311.

Holden, D. 2009. Reports (Crowning achievement). *Birdwatch* 210: 51.

Holt, P.I. *et al* 1995. Beidaihe, China: East Asian hotspot. *British Birds* 88(2): 94-103.

Leader, P. 2002. Eastern Crowned Warbler. *Birding World* 15(10): 424-427.

Leader, P.J. 1993. The field identification of Arctic, Eastern Crowned, Two-barred Greenish, and Pale-legged Leaf Warblers in Hong Kong. *Hong Kong Bird Report 1992* pp. 153-159.

Lekagul, B. *et al* 1985. Birdwatching in Thailand. *British Birds* 78(1): 2-39 (25-28).

Schols, R. 2005. More birds from northeast China. *Birding World* 18(9): 385-394 (390).

van Bemmelen, R.S.A. & Groenendijk, D. 2006. Masters of Mystery Solution (Eastern-crowned Warbler). *Dutch Birding* 28(1): 34-36.

Zuyderduyn, C. 2008. Kroonboszanger in Katwijk aan Zee in oktober 2007 [Eastern Crowned Warbler at Katwijk aan Zee in October 2007]. *Dutch Birding* 30(3): 155-158.

Ijima's Leaf Warbler

Phylloscopus ijimae [Stejneger 1892, Idzumura, Miyake-jima, Izu Islands, Japan].
Izu Island (off S Honshu) & Nakanoshima (Tokara Islands, off S Kyushu) (all Japan). Winters Ryukyu Island and possibly Taiwan & N Philippines.
Other name: Izu Leaf-warbler.
Isao Ijima (1861-1921), Japanese academic, Professor of Zoology at Tokyo University and first President of the Ornithological Society of Japan.

Crystal, F. 2005. Notebook (Ijima's or Izu Leaf Warbler in south-east Kyushu, Japan). *BirdingASIA*. 3: 58-60.

Martins, R. 1987. Ijima's Warbler, *Phylloscopus ijimae*. *Oriental Bird Club Bulletin* 6: 18-21.

Saito, D.S. *et al* 2005. Isolation and characterization of microsatellite markers in Ijima's leaf warbler, *Phylloscopus ijimae* (Aves: Sylviidae). *Molecular Ecology Notes* 5(3): 666-668.

Takagi, M. & Higuchi, H. 2000. Habitat selection by Ijima's Willow Warbler *Phylloscopus ijimae* on Miyake-jima, Japan. *Japanese Journal of Ornithology* 49(3): 113-117.

Thomas, R. 2004. Asian Enigma, Ijima's Leaf Warbler. *BirdingASIA* 2: 70-71.

Blyth's Leaf Warbler

Phylloscopus reguloides [Blyth 1842, Darjeeling, India].

[*P.r. reguloides*] C Himalayas in Kumaon (N India) & Nepal E to Bhutan. Winters at lower altitude from Nepal E to N Bangladesh, NE India and possibly Myanmar.

[*P.r. kashmiriensis*] NW Himalayas from Murree Hills (N Pakistan) & Kashmir E to N India. Winters at lower altitude.

[*P.r. assamensis*] E Himalayas of NE India & S China and N, W & E Myanmar, NW Thailand & N Vietnam. Winters at lower altitude E from Sikkim and S to Bangladesh, S Myanmar & NW, NE & SE Thailand.

[*P.r. ticehursti*] Langbian Plateau (S Annam, SC Vietnam).

Other names: Crowned Leaf Warbler, Small Crowned Warbler.

Edward Blyth (1810-1873), English zoologist & author. Curator of the Asiatic Society of Bengal between 1842 and 1864.

Alström, P. & Olsson, U. 1993. Blyth's Leaf Warbler *Phylloscopus reguloides* found breeding in Thailand. *Forktail* 9: 150-152.

Ekström, G. et al 1996. A Short Guide to the Identification of some *Phylloscopus* Warblers. *Alula* 2(1): 23-26.

Fraser, M. 2006. ListCheck. *Birdwatch* 165: 55.

Holt, P.I. et al 1995. Beidaihe, China: East Asian hotspot. *British Birds* 88(2): 94-103.

Inskipp, C. et al 2000. The ornithological importance of Thrumshingla National Park, Bhutan. *Forktail* 16: 147-162.

Olsson, U. et al 2005. Non-monophyletic taxa and cryptic species — evidence from a molecular phylogeny of leaf-warblers (*Phylloscopus*, Aves). *Molecular Phylogenetics and Evolution* 36: 261-276.

Päckert, M. et al 2009. Acoustic differentiation reflects mitochondrial lineages in Blyth's leaf warbler and white-tailed leaf warbler complexes (Aves: *Phylloscopus reguloides*, *Phylloscopus davisoni*). *Biological Journal of the Linnean Society* 96: 584-600.

Rheindt, F.E. 2006. Splits galore: the revolution in Asian leaf warbler systematics. *BirdingAsia* 5: 25-39.

Claudia's Leaf Warbler

Phylloscopus claudiae [LaTouche 1922].

E Xizang E to S Gansu, SE Shanxi, S Shaanxi & Sichuan and Hebei (all C & NE China). Winters not fully known, probably NE India, N Myanmar, S Yunnan (S China) & W Tonkin (Vietnam).

Other name: La Touche's Leaf Warbler.

Claudia Hartert, wife of Ernst Johann Otto Hartert.

John David Diques La Touche (1861-1935), French naturalist who was Inspector of Customs in China between 1882 and 1925.

Dernjatin, P. et al 2008. Spring migration on the archipelago of Shanghai. *Alula* 14(3): 98-106 (103, photos 16-17).

Fraser, M. 2007. ListCheck. *Birdwatch* 176: 43.

Olsson, U. et al 2005. Non-monophyletic taxa and cryptic species — evidence from a molecular phylogeny of leaf-warblers (*Phylloscopus*, Aves). *Molecular Phylogenetics and Evolution* 36: 261-276.

Päckert, M. et al 2009. Acoustic differentiation reflects mitochondrial lineages in Blyth's leaf warbler and white-tailed leaf warbler complexes (Aves: *Phylloscopus reguloides*, *Phylloscopus davisoni*). *Biological Journal of the Linnean Society* 96: 584-600.

Rheindt, F.E. 2006. Splits galore: the revolution in Asian leaf warbler systematics. *BirdingAsia* 5: 25-39.

Hartert's Leaf Warbler

Phylloscopus goodsoni [E. Hartert 1910].

[*P.g. goodsoni*] Guangxi & Guangdong (SE China). Winters not fully known, possibly Hainan & Hong Kong.

[*P.g. fokiensis*] W Hubei, Guizhou & Guangxi E to Anhui & Fujian (all SE China). Winters Yunnan and possibly Vietnam.

Ernst Johann Otto Hartert (1859-1933), German ornithologist & oologist.

Alström, P. et al 1995. Revaluation of the taxonomic status of *Phylloscopus ricketti goodsoni* Hartert. *Bulletin of the British Ornithologists' Club* 115: 53-57.

Fraser, M. 2007. ListCheck. *Birdwatch* 176: 43.

Olsson, U. et al 2005. Non-monophyletic taxa and cryptic species — evidence from a molecular phylogeny of leaf-warblers (*Phylloscopus*, Aves). *Molecular Phylogenetics and Evolution* 36: 261-276.

Päckert, M. et al 2009. Acoustic differentiation reflects mitochondrial lineages in Blyth's leaf warbler and white-tailed leaf warbler complexes (Aves: *Phylloscopus reguloides*, *Phylloscopus davisoni*). *Biological Journal of the Linnean Society* 96: 584-600.

Rheindt, F.E. 2006. Splits galore: the revolution in Asian leaf warbler systematics. *BirdingAsia* 5: 25-39.

Emei Leaf Warbler

Phylloscopus emeiensis [Alström and Olsson 1995, Emei Shan, Sichuan, China].

SE Sichuan, NE Yunnan, N Guizhou & NW Guangdong (all SE China). Winters not known.

Other names: Sichuan Leaf-warbler, Emei Shan Warbler.

Alström, P. & Olsson, U. 1995. A new species of *Phylloscopus* warbler from Sichuan Province, China. *Ibis* 137(4): 459-468.

van Rootseelaar, O. 1999. New Birds for the World: species discovered during 1980 - 1999. *Birding World* 12(7): 286-293.

Davison's Leaf Warbler

Phylloscopus davisoni [Oates 1889, Mount Muleyit, Tenasserim, S Myanmar].

Yunnan, N, C & E Myanmar, NW Thailand, N & C Laos & N & C Vietnam. Winters in C & S parts of range.

Other names: Oates's Leaf Warbler, White-tailed Leaf Warbler.

William Ruxton Davison (d.1893), curator of Raffles Museum Singapore between 1887 and 1893 and collected for Allan Octavian Hume in Tanintharyi, south Myanmar.

Eugene William Oates (1845-1911), civil servant in India and Burma and amateur naturalist.

Fraser, M. 2006. ListCheck. *Birdwatch* 165: 55.

Fraser, M. 2007. ListCheck. *Birdwatch* 176: 43.

Lekagul, B. et al 1985. Birdwatching in Thailand. *British Birds* 78(1): 2-39 (25-28).

Olsson, U. et al 2005. Non-monophyletic taxa and cryptic species — evidence from a molecular phylogeny of leaf-warblers (*Phylloscopus*, Aves). *Molecular Phylogenetics and Evolution* 36: 261-276.

Päckert, M. et al 2009. Acoustic differentiation reflects mitochondrial lineages in Blyth's leaf warbler and white-tailed leaf warbler complexes (Aves: *Phylloscopus reguloides*, *Phylloscopus davisoni*). *Biological Journal of the Linnean Society* 96: 584-600.

Rheindt, F.E. 2006. Splits galore: the revolution in Asian leaf warbler systematics. *BirdingAsia* 5: 25-39.

Kloss's Leaf Warbler

Phylloscopus ogilviegranti [LaTouche 1922].

[*P.o. ogilviegranti*] Mountains of NW Fujian & probably N Guangdong (SE China).

[*P.o. disturbans*] S Sichuan S to SE Yunnan and E to N Guizhou, SE Hunan & Guangdong (all SE China) & NW Vietnam. Winters in S part of breeding range and Indochina.

[*P.o. intensior*] SE Thailand & Cardamom Mts (W Cambodia).

[*P.o. klossi*] S Laos and SC & S Vietnam.

Cecil Boden Kloss (1877-1949), English zoologist who studied the mammals and birds of SE Asia.

Fraser, M. 2007. ListCheck. *Birdwatch* 176: 43.

Päckert, M. et al 2009. Acoustic differentiation reflects mitochondrial lineages in Blyth's leaf warbler and white-tailed leaf warbler complexes (Aves: *Phylloscopus reguloides*, *Phylloscopus davisoni*). *Biological Journal of the Linnean Society* 96: 584-600.

Rheindt, F.E. 2006. Splits galore: the revolution in Asian leaf warbler systematics. *BirdingAsia* 5: 25-39.

Hainan Leaf Warbler

Phylloscopus hainanus [Olsson, Alström & Colston 1993, Diao Lou, Lingshui County, Hainan, China].

Hainan Island (S. China).

- Colston, P.** 1993. Discovery (Chinese puzzles). *Birdwatch* 2(5): 52-53.
- Fraser, M.** 2007. ListCheck. *Birdwatch* 176: 43.
- Olsson, U. et al** 1993. A new species of *Phylloscopus* from Hainan Island, China. *Ibis* 135: 1-7.
- Päckert, M. et al** 2009. Acoustic differentiation reflects mitochondrial lineages in Blyth's leaf warbler and white-tailed leaf warbler complexes (Aves: *Phylloscopus reguloides*, *Phylloscopus davisoni*). *Biological Journal of the Linnean Society* 96: 584-600.
- Rheindt, F.E.** 2006. Splits galore: the revolution in Asian leaf warbler systematics. *BirdingAsia* 5: 25-39.
- van Rootselaar, O.** 1999. New Birds for the World: species discovered during 1980 - 1999. *Birding World* 12(7): 286-293.

Sichuan Leaf Warbler

Phylloscopus forresti [Rothschild 1921].
E Xizang E to S Shaanxi and S to Yunnan & W Sichuan (SC China). Winters E Myanmar, NW Thailand & N Vietnam.

- Collinson, M.** 2006. Splitting headaches? Recent taxonomic changes affecting the British and Western Palearctic lists. *British Birds* 99(6): 306-323 (315).
- Fraser, M.** 2007. ListCheck. *Birdwatch* 176: 43.
- Fraser, M.** 2005. ListCheck. *Birdwatch* 152: 15.
- Martens, J. et al** 2004. Radiation and species limits in the Asian Pallas's warbler complex (*Phylloscopus proregulus* s.l.). *Journal of Ornithology* 145(3): 206-222.

Yellow-vented Warbler

Phylloscopus cantator [Tickell 1833, Barabhum, West Bengal, India].
[*P.c. cantator*] Sikkim, Assam & Manipur (N. India), Chittagong Hills (Bangladesh), E Nepal. Winters Bhutan, E Bengal, Bangladesh, Assam & N Thailand.
[*P.c. pernotus*] N & C Laos.
Other names: Black-browed Warbler, Yellow-faced Leaf Warbler, Yellow-throated Warbler, Yellow-throated Leaf-warbler.

- Inskipp, C. et al** 2000. The ornithological importance of Thrumshingla National Park, Bhutan. *Forktail* 16: 147-162.

Limestone Leaf Warbler

Phylloscopus calciatilis [Alström et al 2010, Vietnam].
Vietnam, Laos & possibly S China.
When first observed in Vietnam and Laos during 1994 and 1995 it was originally identified as a Sulphur-breasted Warbler *P. ricketti*. Further studies, which compared its song with *P. ricketti*, revealed it to be a species new to science.

- Alström, P. et al** 2010. Description of a new species of *Phylloscopus* warbler from Vietnam and Laos. *Ibis* 152(1): 145-168.
- Fraser, M.** 2010. ListCheck. *Birdwatch* 213: 51.
- Pitches, A.** 2010. News and comment (New species of leaf warbler). *British Birds* 103(1): 74.
- van Loon, A.** 2010. DB Actueel. *Dutch Birding* 32(1): 71.

Sulphur-breasted Warbler

Phylloscopus ricketti [Slater 1897, Kuan-t'un, NW Fujian, SE China].
S Gansu & Sichuan E to Hubei & Fujian and S to Guizhou, N Guangxi & E Guangdong (all China), C Laos & C Annam (N Vietnam). Winters N & E Thailand, S Laos & N Vietnam.
Other names: Black-browed Warbler, Rickett's Leaf Warbler, Slater's Leaf Warbler, Yellow-breasted Willow-warbler.
Rev. Henry Horrocks Slater (1851-1934), Northamptonshire clergyman.
Charles Boughy Rickett (1851-1943), British banker and amateur ornithologist.

- Alström, P. et al** 1995. Revaluation of the taxonomic status of *Phylloscopus ricketti goodsoni* Hartert. *Bulletin of the British Ornithologists' Club* 115: 53-57.

Philippine Leaf Warbler

Phylloscopus olivaceus [Moseley 1891, Samar, Philippines].
Samar, Leyte, Negros, Mindanao & the Sulu Archipelago (Philippines).

Lemon-throated Leaf Warbler

Phylloscopus cebuensis [A.J.C. Dubois 1900, Cebu, Philippines].
[*P.c. cebuensis*] Negros & Cebu (WC Philippines).
[*P.c. luzonensis*] N & C Luzon (N Philippines).
[*P.c. sorsogonensis*] Provinces of Camarines Sur & Sorsogon (S Luzon, N Philippines).
Other names: Dubois's Leaf Warbler, Cebu Warbler, Cebu Leaf-warbler.
Charles Frederic Dubois (1804-1867), Belgian naturalist.

Mountain Leaf Warbler

Phylloscopus trivirgatus [Strickland 1849, Java].
[*P.t. trivirgatus*] Sumatra, Java, Bali, Lombok & Sumbawa (Indonesia).
[*P.t. parvirostris*] Perak S to Pahang (peninsular Malaysia).
[*P.t. kinabaluensis*] Mt Kinabalu and possibly Muratus Mts (N Borneo).
[*P.t. sarawacensis*] Mountains of Trus Madi, Mulu & Nyiut (N & NW Borneo) and Poi Mts (W Sarawak).
Other names: Mountain Warbler, Green Flycatcher-warbler.

Fraser, M. 2007. ListCheck. *Birdwatch* 176: 43.

Rheindt, F.E. 2006. Splits galore: the revolution in Asian leaf warbler systematics. *BirdingAsia* 5: 25-39.

Negros Leaf Warbler

Phylloscopus nigrorum [Moseley 1891].
[*P.n. nigrorum*] S Luzon, Mindoro, Panay & Negros (Philippines).
[*P.n. peterseni*] Palawan Island (W Philippines).
[*P.n. benguetensis*] N Luzon (S Philippines).
[*P.n. diuatae*] Camiguin & NE Mindanao (S Philippines).
[*P.n. mindanensis*] Mt Apo & Mt Mayo (S Mindanao, S Philippines).
[*P.n. malindangensis*] Zamboanga peninsula & Mt Malindang (NW Mindanao, S Philippines).
[*P.n. flavostriatus*] Mt Katanglad and mountains of Misamis Oriental Province (NC Mindanao, S Philippines).

Fraser, M. 2007. ListCheck. *Birdwatch* 176: 43.

Sulawesi Leaf Warbler

Phylloscopus sarasinorum [A.B. Meyer & Wigglesworth 1896, Mount Lompobatang, 1300-2600 m, S Sulawesi].
[*P.s. sarasinorum*] S Sulawesi (Sunda Islands, Indonesia).
[*P.s. nesophilus*] N, C & SE Sulawesi (Sunda Islands, Indonesia).

Timor Leaf Warbler

Phylloscopus presbytes [Blyth 1870, Timor].
[*P.p. presbytes*] Timor, Atauro & Roti (all SE Lesser Sundas in Indonesia, except East Timor).
[*P.p. floris*] Flores (WC Lesser Sundas, Indonesia).

Island Leaf Warbler

Phylloscopus poliocephalus [Salvadori 1876, Arfak Mountains, Vogelkop, New Guinea].
[*P.p. poliocephalus*] Tamrau Mts, Arfak Mts & Wandammen Mts (NW Papua, Irian Jaya, Indonesia).
[*P.p. henrietta*] Halmahera & Ternate (N Moluccas, Indonesia).
[*P.p. waterstradti*] Bacan & Obi (N Moluccas, Indonesia).
[*P.p. everetti*] Buru Island (S Moluccas, Indonesia).
[*P.p. ceramensis*] Seram Island & Ambon (S Moluccas, Indonesia).
[*P.p. avicola*] Great Kai Island (SE Moluccas, Indonesia).
[*P.p. matthiae*] St Matthias Group (Bismarck Archipelago, Papua New Guinea).
[*P.p. moorhousei*] New Britain & Umboi (Bismarck Archipelago, Papua New Guinea).

[*P.p leletensis*] New Ireland (Bismarck Archipelago, Papua New Guinea).
 [*P.p maforensis*] Numfoor Island (Geelvink Bay, NW Papua, Irian Jaya, Indonesia).
 [*P.p misoriensis*] Biak Island (Geelvink Bay, NW Papua, Irian Jaya, Indonesia).
 [*P.p albigularis*] Weyland Mts (WC Papua, Irian Jaya, Indonesia).
 [*P.p paniaiaae*] Wissel Lakes (WC Papua, Irian Jaya, Indonesia).
 [*P.p cyclopum*] Cyclops Mts (N Papua, Irian Jaya, Indonesia).
 [*P.p giulianetti*] C & SE Papua (Irian Jaya, Indonesia).
 [*P.p hamlini*] Goodenough Island (D'Entrecasteaux Archipelago, Papua New Guinea).
 [*P.p becki*] Santa Isabel, Guadalcanal & Malaita (E Solomon Islands).
 [*P.p bougainvillei*] Bougainville Island (Papua New Guinea)
 [*P.p pallascens*] Kolombangara Island (New Georgia Islands, W Solomon Islands).

Fraser, M. 2010. ListCheck. *Birdwatch* 216: 47.

Rheindt, F.E. 2010. New biogeographical records for the avifauna of Taliabu (Sula Islands, Indonesia), with preliminary documentation of two previously undiscovered taxa. *Bulletin of the British Ornithologists' Club* 130: 33-60.

Makira Leaf Warbler

Phylloscopus makirensis [Mayr 1935, San Cristobal, Solomon Islands].

Makira Island (Solomon Islands).

Other name: San Cristobal Leaf-warbler.

Kolombangara Leaf Warbler

Phylloscopus amoenus [E.J.O. Hartert 1929, Kolombangara, Solomon Islands].

Kolombangara Island (New Georgia Islands, W Solomon Islands).

Other name: Sombre Leaf Warbler.

Grey-hooded Leaf Warbler

Phylloscopus xanthoschistos [J.E. Gray and G.R. Gray 1847, Kathmandu Valley, Nepal].

[*P.x. xanthoschistos*] Himalayas from NW Pakistan, Kohat & Kashmir to C Nepal.

[*P.x. jerdoni*] Himalayas from E Nepal, Darjeeling, Sikkim & Bhutan to Arunchal Pradesh (India).

[*P.x. flavogularis*] Abor & Mishmi Hills (Arunchal Pradesh) & N Myanmar.

[*P.x. tephrodias*] Assam, Nagaland & Manipur (India) & Chin Hills (Myanmar).

Treated by some as *Seicercus xanthoschistos*.

Fraser, M. 2006. ListCheck. *Birdwatch* 165: 55.

Fraser, M. 2007. ListCheck. *Birdwatch* 176: 43.

Olsson, U. et al 2005. Non-monophyletic taxa and cryptic species — evidence from a molecular phylogeny of leaf-warblers (*Phylloscopus*, Aves). *Molecular Phylogenetics and Evolution* 36: 261-276.

Päckert, M. et al 2009. Acoustic differentiation reflects mitochondrial lineages in Blyth's leaf warbler and white-tailed leaf warbler complexes (Aves: *Phylloscopus reguloides*, *Phylloscopus davisoni*).

Biological Journal of the Linnean Society 96: 584-600.

Rheindt, F.E. 2006. Splits galore: the revolution in Asian leaf warbler systematics. *BirdingAsia* 5: 25-39.