

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 endeavoured to keep typos, errors, omissions etc in this list to a minimum, however when you find more I would be grateful if you could mail the details during 2011 & 2012 to: josephobbs@gmail.com.

Grateful thanks to Dick Coombes for the cover images. All images © the photographer.

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

Version

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Cover

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

Vignette: Arctic Warbler. The Waist, Cape Clear Island, Co. Cork, Ireland. 10 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.

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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.

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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.
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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, who travelled in the Far East and wrote about the nests and eggs of birds in Thailand.

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: Biakango Woodland-warbler, Budongo Woodland-warbler, Uganda Wood Warbler.

Treated by some as *Seicercus budongoensis*.

Dowsett-Lemaire, F.R. & Dowsett, R.J. 1996. Découverte de *Phylloscopus budongoensis* et autres espèces à caractère montagnard dans les forêts d'Odzala (cuvette congolaise) [Discovery of *Phylloscopus budongoensis* and other species in nature in mountain forests Odzala (Congo Basin)]. *Alauda* 64(3): 364-367.

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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*.

Martins, R.P. et al 1996. The status of passerines in southern Yemen and records of the OSME survey in spring 1993. *Sandgrouse* 17: 54-72 (64).

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 S to S Iran.

P.s. lorenzi treated as a full species by some.

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Hendrikus Albertus Lorentz (1871-1944), Dutch diplomat in South Africa and explorer who travelled in New Guinea between 1907 to 1909.

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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 who taught at the University of Turin and was curator of the museum there.

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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 who taught at the University of Turin and was curator of the museum there.

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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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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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Smoky Warbler

Phylloscopus fuligiventer [Hodgson 1845, Nepal].

[*P.f. fuligiventer*] 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.

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- Jännes, H. & Dernjatin, P.** 2004. Tibet - a bird trip to the top of the world. *Alula* 10(4): 138-148.
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- Martens, J. et al** 2008. Intraspecific differentiation of Sino-Himalayan bush-dwelling *Phylloscopus* leaf warblers, with description of two new taxa (*P. fuscatus*, *P. fulgiventor*, *P. affinis*, *P. armandii*, *P. subaffinis*). *Vertebrate Zoology* 58(3): 233-265.

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. fulgiventor*, *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 and 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.

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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. fulgiventor*, *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.

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- Kovshar, A.F. & Gavrilov, 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.
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- Leader, P. J.** 1995. Field Identifications of Dusky, Radde's and Yellow-streaked Warblers. *Hong Kong Bird Report 1994* pp. 170-180.
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- 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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- 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.
- Gilroy, J.J. & Lees, A.C.** 2003. Vagrancy theories: are autumn vagrants really reverse migrants? *British Birds* 96(9): 427-438.

- Harrap, A.H.J.** 2007. Eastern promise: the arrival of far-eastern passerine vagrants in autumn. *British Birds* 100(2): 105-111.
- Harris, T.** 2000. Bird news (Bumper year for Radde's Warbler - again). *Birdwatch* 102: 60-61.
- Holt, P.I. et al** 1995. Beidaihe, China: East Asian hotspot. *British Birds* 88(2): 94-103.
- Leader, P.J.** 1995. Field Identifications of Dusky, Radde's and Yellow-streaked Warblers. *Hong Kong Bird Report 1994* pp. 170-180.
- Lekagul, B. et al** 1985. Birdwatching in Thailand. *British Birds* 78(1): 2-39 (25-28).
- Madge, S.** 1990. Separating Radde's and Dusky Warblers. *Birding World* 3(8): 281-285.
- Madge, S.** 1998. Die Bestimmung von Bart- *Phylloscopus schwarzi* und Dunkellaubsänger *P. fuscatus* [Identification of Radde's *Phylloscopus schwarzi* and Dusky Warbler *P. fuscatus*]. *Limicola* 12(5): 271-274.
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- Mullarney, K.** 1995. Comments on Dusky Warbler at Maasvlakte in November 1990. *Dutch Birding* 17(4): 161-164.
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- Raty, L. et al** 1989. Radde's Warbler at Zeebrugge in October and November 1987. *Dutch Birding* 11(2): 76-77.
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- Scharringa, J.** 1984. Identification of Radde's and Buff-browed Leaf Warbler by voice. *Dutch Birding* 6(1): 22-23.
- Stoddart, A.** 1990. Mystery photographs (Radde's Warbler). *British Birds* 83(3): 94-96.
- Svensson, L.** 1987. Letters (Supercilium difference between Radde's and Dusky Warblers). *British Birds* 87(12): 627.
- van IJzendoorn, E.J.** 1981. Differences between two Radde's Warblers in Netherlands in October 1981. *Dutch Birding* 3(4): 113.
- Vinicombe, K.** 2004. Identification (Radde's or Dusky?). *Birdwatch* 148: 37-39.
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- Watson, D.** 1992. Days to Remember (The one that got away). *Birdwatch* 1(4): 30-31.
- 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 (Splits: Pallas's Warbler complex). *Birdwatch* 152: 15.

Fraser, M. 2007. ListCheck (Asian Leaf Warblers. *Phylloscopus* and *Seicercus* species). *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*, which 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 (Asian Leaf Warblers. *Phylloscopus* and *Seicercus* species). *Birdwatch* 176: 43.

Green, P. 1993. Bird Life (Ornithologists reveal the big secret behind the Great Wall). *Birdwatch* 2(1): 11.

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.

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

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.

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.

Borrer, C. 2000. The Pallas's Warbler in Norfolk - a new British bird. *Birding World* 13(3): 126-127.

Catley, G.P. 1992. Identification pitfalls and assessment problems (13. Pallas's Warbler). *British Birds* 85(9): 490-494.

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

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.

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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.

Harbard, C. 2008. Reports (Winter warblers: a new trend? Rare *Phylloscopus* warblers: February 2008). *Birdwatch* 190: 58.

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

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

Howey, D.H. & Bell, M. 1985. Pallas's Warblers and other migrants in Britain and Ireland in October 1982. *British Birds* 78(8): 381-392.

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

Jianyang, L. 2006. Getting Serious about Birding in China. *Birding* 38(2): 54-59.

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.

Thorup, K. 1998. Vagrancy of Yellow-browed Warbler *Phylloscopus inornatus* and Pallas's Warbler *Ph. proregulus* in north-west Europe: Misorientation on great circles? *Ringling & Migration* 19: 7-12.

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 (Splits: Pallas's Warbler complex). *Birdwatch* 152: 15.

Fraser, M. 2007. ListCheck (Asian Leaf Warblers. *Phylloscopus* and *Seicercus* species). *Birdwatch* 176: 43.

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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. Brooks senior was an honorary member of the British Ornithological Union. He worked for the Indian railways as a civil engineer, later on retiring to Canada. Brooks junior is named after Allan Octavian Hume.
 1st WP Record: 17 September 1882. Orenburg, Russia (BWP 6). Sole WP record considered unproven by some.

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 SW to Malaya.
 Other name: Inornate Warbler.

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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 settled in Assam, India and is said to have fought in the forces of General Giuseppe Garibaldi.

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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. kennicottii*] 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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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.

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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*).

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Eds. 1993. The Complete Birder's Guide, Birds to look for in October (Eastern Drifters). *Birdwatch* 16: 40-42.

Fraser, M. 2003. ListCheck (Status quo retained: Greenish Warbler). *Birdwatch* 135: 13.

Fraser, M. 2007. ListCheck (Asian Leaf Warblers. *Phylloscopus* and *Seicercus* species). *Birdwatch* 176: 43.

Gordon, G.K. 2001. Arctic versus Greenish Warbler: identification and assessment. *Birding Scotland* 4: 123-125.

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- Stoddart, A.** 2009. Identification (Arctic and Greenish Warblers). *Birdwatch* 206: 29-31.
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- 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.
- Wallace, D.I.M.** 2010. Letters (Size and vector of vagrant Green Warblers). *British Birds* 103(6): 358.
- Watmough, N.** 1996. Identification (Arctic or Greenish?). *Birdwatch* 50: 24-30.

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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- Thomas, B.** 2003. Reports (Two-barred Greenish Warbler: Bryher, Scilly, 27-28 September 2003). *Birdwatch* 137: 51.
- 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).
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- 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).

Murakami, M. & Nakano, S. 2001. Species-specific foraging behavior of birds in a riparian forest. *Ecological Research* 16(5): 913-923.

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

Zou, F. et al 2010. Impacts of bird abundance, activity height and light intensity on the number of birds captured by mist netting. *Chinese Birds* 1(4): 221-229.

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).

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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 - picture by 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. Reports (Crowning achievement. Eastern Crowned Warbler: South Shields, Co. Durham, 22-24 October 2009). *Birdwatch* 210: 51.
- 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.
- 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).
- Newsome, M.** 2009. Reports (The identifier's story). *Birdwatch* 210: 51.
- 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 and author who was 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 (Splits: Blyth's Leaf-warbler & White-tailed Leaf-warbler). *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.

Zou, F. et al 2010. Impacts of bird abundance, activity height and light intensity on the number of birds captured by mist netting. *Chinese Birds* 1(4): 221-229.

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 (Asian Leaf Warblers. *Phylloscopus* and *Seicercus* species). *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 (Asian Leaf Warblers. *Phylloscopus* and *Seicercus* species). *Birdwatch* 176: 43.

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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 who collected for Allan Octavian Hume in Tanintharyi, south Myanmar.

Eugene William Oates (1845-1911), civil servant in India and Burma and amateur naturalist who was secretary of the BOU between 1898 and 1901.

Fraser, M. 2006. ListCheck (Splits: Blyth's Leaf-warbler & White-tailed Leaf-warbler). *Birdwatch* 165: 55.

Fraser, M. 2007. ListCheck (Asian Leaf Warblers. *Phylloscopus* and *Seicercus* species). *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.

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

Fraser, M. 2007. ListCheck (Asian Leaf Warblers. *Phylloscopus* and *Seicercus* species). *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).

Chan, B.P.L. et al 2005. Notable bird records from Bawangling National Nature Reserve, Hainan Island, China. *Forktail* 21: 33-41.

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

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Olsson, U. et al 1993. A new species of *Phylloscopus* from Hainan Island, China. *Ibis* 135: 1-7.

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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).

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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.

Acharya, B.K. & L. Vijayan 2010. Status and distribution of endemic and threatened birds of the Eastern Himalaya in Sikkim, India. *Journal of Threatened Taxa* 2(2): 685-689.

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

Vogel, C.J. et al 2003. Ornithological records from Ha Giang province, north-east Vietnam, during March–June 2000. *Forktail* 19: 21-30 (24).

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 (New species: Limestone Leaf Warbler). *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 who was the naturalist on the British Transit of Venus Expedition in 1874.

Charles Boughey Rickett (1851-1943), British banker and amateur ornithologist who collected in China and other parts of Asia.

Alström, P. et al 1995. Reevaluation 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.

Townsend Peterson, A. 2006. Taxonomy is important in conservation: a preliminary reassessment of Philippinespecies-level bird taxonomy. *Bird Conservation International* 16: 155-173 (168).

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.

Diamond, J.M. 1971. Bird records from west New Britain. *The Condor* 73(4): 481-483.

Diamond, J.M. 1975. Distributional Ecology and Habits of Some Bougainville Birds (Solomon Islands). *The Condor* 77(1): 14-23.

Fraser, M. 2007. ListCheck (Asian Leaf Warblers. *Phylloscopus* and *Seicercus* species). *Birdwatch* 176: 43.

Jones, A.W. & Kennedy, R.S. 2008. Evolution in a tropical archipelago: comparative phylogeography of Philippine fauna and flora reveals complex patterns of colonization and diversification. *Biological Journal of the Linnean Society* 95: 620-639.

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Townsend Peterson, A. 2006. Taxonomy is important in conservation: a preliminary reassessment of Philippinespecies-level bird taxonomy. *Bird Conservation International* 16: 155-173 (168).

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 (Asian Leaf Warblers. *Phylloscopus* and *Seicercus* species). *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).

Riley, J. & Mole, J. 2001. The birds of Gunung Ambang Nature Reserve, North Sulawesi, Indonesia. *Forktail* 17: 57-66 (61).

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).

Schellekens, M. 2009. The Timor Leaf-Warbler *Phylloscopus presbytes* is a Probable Host of Sunda Cuckoo *Cuculus lepidus*. *Kukila* 14: 49-51.

Trainor, C.R. & Soares, T. 2004. Birds of Atauro Island, Timor-Leste (East Timor). *Forktail* 20: 41-48 (44).

Trainor, C.R. 2005. Birds of Tapuafu peninsula, Roti island, Lesser Sundas, Indonesia. *Forktail* 21: 121-131 (125).

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. cyclopus*] 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. pallescens*] Kolombangara Island (New Georgia Islands, W Solomon Islands).

Fraser, M. 2010. ListCheck (New species: Island Leaf Warbler - *Phylloscopus [poliocephalus]* sp. *Birdwatch* 216: 47.

Kratter, A.W. et al 2001. Avifauna of a lowland forest site on Isabel, Solomon Islands. *The Auk* 118(2): 472-483.

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Makira Leaf Warbler

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

Makira Island (Solomon Islands).

Other name: San Cristobal Leaf-warbler.

Danielsen, F. et al 2010. Endemic avifaunal biodiversity and tropical forest loss in Makira, a mountainous Pacific island. *Singapore Journal of Tropical Geography* 31(1): 100-114.

Haffer, J. 2008. Ernst Mayr (1904–2005) and the birds of Oceania and adjacent areas.

Zoosystematics and Evolution 84(2): 215-243.

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.

Adams, M.P. et al 2003. Extinct and endangered ('E&E') birds: a proposed list for collection catalogues. *Bulletin of the British Ornithologists' Club* 123: 338-354.

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. tephrodiras*] Assam, Nagaland & Manipur (India) & Chin Hills (Myanmar).

Treated by some as *Seicercus xanthoschistos*.

Fraser, M. 2006. ListCheck (Splits: Blyth's Leaf-warbler & White-tailed Leaf-warbler). *Birdwatch* 165: 55.

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Ghosh, M. et al 2011. Seasonal variation in foraging ecology of three species of overwintering Leaf Warblers (genus *Phylloscopus*) in the Himalayan foothills. *Journal of Ornithology* 152(4): 869-877.

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.

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