

CDF Checklist of Galapagos Birds

Gustavo Jiménez-Uzcátegui, David A. Wiedenfeld, F. Hernán Vargas, Howard L. Snell

Last updated: 10 Sep 2015

Abstract

This Checklist of Galapagos Birds includes a total of all 186 taxa reported from the Galapagos Islands.

For each name, detailed information is provided: its Galapagos distribution in islands groups or bioregions generated from the specimen records, comments about the taxonomy (especially synonyms), the origin (native and introduced), taxon status (accepted vs. rejected records) and relevant literature references.

Introduction

This publication lists all species of Galapagos Birds currently known.

Birds are characterized by a constant body temperature, a pulmonary respiratory system, beaks, bodies covered in feathers, two legs, and two wings. Their reproduction is oviparous.

Of the 178 species recorded in Galapagos, 56 are endemic and native.

At present, no birds are known to be extinct in the Archipelago, but extinctions have occurred locally on some islands.

Methods

This checklist of all known Galapagos Birds is automatically generated using the online database of the Charles Darwin Foundation Galapagos Species Checklist.

All CDF Galapagos Species Checklists represent the synthesis of many different records: literature citations, data from previously unpublished reports (grey literature), specimen records of natural history collections located in Galapagos and all over the world. To the best of their knowledge authors of the individual checklists revised all available data. When new information becomes available, the taxonomy of a group changes or new species are discovered, the CDF online database and thus this publication becomes updated.

For many poorly known species groups the higher taxonomic classification still regularly changes according to how our knowledge about species being related changes. In many well known groups the phylogeny is somewhat stable, but to avoid confusion, in particular for groups where taxonomic changes are frequent, all checklists presented here are sorted alphabetical according to genus name and specific epithet. Please refer to the website for the currently accepted taxonomic hierarchy of each group.

Please be aware that the distribution presented here is automatically generated from specimen records and does not always accurately reflect the known distribution for all species.

For marine species, the distribution generally refers to the five main bioregions of the archipelago (Far Northern, Northern, Western, South Eastern and the Elisabeth Bay Bioregion). For the terrestrial species more than 120 islands, islets and small rocks have been

aggregated into Islands Groups, thus, for example, the island group "Santa Cruz" includes smaller islands like Santa Fé, Plaza Norte, Plaza Sur, Baltra, Daphne Mayor, Daphne Minor, and others.

IUCN red-list assessments presented here may deviate from the global IUCN list for the following reasons:

- for well known species groups like vascular plants or vertebrates updates proposed to the IUCN are shown instead of the outdated, but currently accepted status;
- for poorly known species groups (e.g., lichenized fungi) a general assessment is currently not possible and the list presented here is a regional red-list list for Galapagos archipelago.

Numbers of the species included in this list are auto-generated. Adding up the number of species in each category will not always equal the total number indicated. Some species have insufficient data to be categorized while others (e.g., category eradicated) will not be included in the total.

Results

Names of taxa included in this checklist: 186 (179 accepted, 6 problematic), 1 rejected.

Origin of the taxa included: 6 accidental, 4 cultivated, 1 eradicated, 1 escaped, 45 endemic, 19 hypothetical, 12 indigenous, 27 migrant, 70 vagrant.

1. *Actitis macularius* (Linnaeus, 1758)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Actitis macularia* Linnaeus, 1758

Origin: Native, Migrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Isabela, Santa Cruz.

References: Harris, M.P. et al. (1973), Snodgrass, R.E. et al. (1904), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

2. *Anas bahamensis galapagensis* (Ridgway, 1890)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Anas bahamensis* Linnaeus, 1758; *Dafilia bahamensis*

Origin: Native, Endemic.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Española, Fernandina, Floreana, Genovesa, Isabela, San Cristóbal, Santa Cruz, Santiago.

References: Hickin, N. et al. (1979), Jiménez-Uzcátegui, G. et al. (2006), Jiménez-Uzcátegui, G. et al. (2007), Meyer De Schauensee, R.M. et al. (1966), Salvin, O. et al. (1876), Wiedenfeld, D.A. et al. (2006).

3. *Anas clypeata* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Unknown.

References: Jiménez-Uzcátegui, G. et al. (2013).

4. *Anas cyanoptera* Vieillot, 1816

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Kostecke, R.M. et al. (2006), Meyer De Schauensee, R.M. et al. (1966), Wiedenfeld, D.A. et al. (2006).

5. *Anas discors* Linnaeus, 1766

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Migrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Isabela.

References: Gifford, E.W. et al. (1913), Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Lévêque, R. et al. (1966), Meyer De Schauensee, R.M. et al. (1966), Wiedenfeld, D.A. et al. (2006).

6. *Anas platyrhynchos* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Introduced, Cultivated.

Galapagos Distribution: Isabela, San Cristóbal, Santa Cruz.

References: Jiménez-Uzcátegui, G. et al. (2007), Meyer De Schauensee, R.M. et al. (1966).

7. *Anous stolidus galapagensis* Sharpe, 1879

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Anous stolidus* (Linnaeus, 1758); *Megalopterus stolidus* Gould, 1841

Origin: Native, Endemic.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Darwin, Española, Isabela, Pinzón, Santa Cruz, Santiago, Wolf.

References: Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Jiménez-Uzcátegui, G. et al. (2007), Salvin, O. et al. (1876), Sundevall, C.J. et al. (1871), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

8. *Anser anser* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Introduced, Cultivated.

Galapagos Distribution: San Cristóbal, Santa Cruz.

References: Jiménez-Uzcátegui, G. et al. (2007).

9. *Aphriza virgata* Gmelin, 1789

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Harris, M.P. et al. (1973), Lévêque, R. et al. (1966), Meyer De Schauensee, R.M. et al. (1966), Wiedenfeld, D.A. et al. (2006).

10. *Aratinga erythrogenys* Lesson, 1844

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Introduced, Accidental.

Galapagos Distribution: San Cristóbal.

References: Jiménez-Uzcátegui, G. et al. (2007), Vargas, H. et al. (1996), Wiedenfeld, D.A. et al. (2006).

11. *Ardea alba* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Ardea alba egretta* Gmelin, 1789, *Casmerodius albus* (Linnaeus, 1758), *Egretta alba* (Linnaeus, 1758)

Origin: Native, Indigenous.

IUCN Red List: Least Concern.

Galapagos Distribution: Isabela, Santa Cruz.

References: Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2007), Wiedenfeld, D.A. et al. (2006).

12. *Ardea herodias cognata* Bangs, 1903

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Ardea herodias* Linnaeus, 1758; *Ardea herodias* Gould 1841

Origin: Native, Endemic.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Fernandina, Isabela, Santa Cruz.

References: Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2007), Salvin, O. et al. (1876), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

13. *Arenaria interpres* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Arenaria interpres interpres* (Linnaeus, 1758); *Strepsilas interpres*

Origin: Native, Migrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Española, Fernandina, Isabela, Pinta, Santa Cruz.

References: Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Meyer De Schauensee, R.M. et al. (1966), Salvin, O. et al. (1876), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

14. *Arenaria melanocephala* Vigors, 1829

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Harris, M.P. et al. (1982), Harris, M.P. et al. (1973), Wiedenfeld, D.A. et al. (2006).

15. *Asio flammeus galapagoensis* (Gould, 1837)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Asio flammeus* Pontoppidan, 1763; *Asio galapagoensis*

Origin: Native, Endemic.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Española, Fernandina, Floreana, Genovesa, Isabela, Marchena, Pinta, Pinzón, San Cristóbal, Santa Cruz, Santa Fé, Santiago.

References: Bisconti, M. et al. (2001), Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Jiménez-Uzcátegui, G. et al. (2008), Jiménez-Uzcátegui, G. et al. (2007), Rothschild, W. et al. (1899), Salvin, O. et al. (1876),

Swarth, H.S. et al. (1931), Trillmich, F. et al. (1992), Wiedenfeld, D.A. et al. (2006).

16. *Bombycilla cedrorum* Vieillot, 1808

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Curry, R.L. et al. (1988), Wiedenfeld, D.A. et al. (2006).

17. *Bubulcus ibis* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Introduced, Accidental.

Galapagos Distribution: Floreana, Isabela, San Cristóbal, Santa Cruz.

References: Hickin, N. et al. (1979), Jiménez-Uzcátegui, G. et al. (2008), Jiménez-Uzcátegui, G. et al. (2007), Lévêque, R. et al. (1966), Pérez, S. et al. (1987), Swash, A. et al. (2000), Wiedenfeld, D.A. et al. (2006).

18. *Buteo galapagoensis* (Gould, 1837)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Polyborus galapagoensis* Gould, 1837; *Craxirex galapagoensis* Gould, 1837; *Buteo galapagensis* Sundevall, 1871; *Buteo galapagoensis* Ridgway, 1890

Origin: Native, Endemic.

IUCN Red List: Vulnerable.

Galapagos Distribution: Española, Fernandina, Floreana, Isabela, Marchena, Pinta, Pinzón, San Cristóbal, Santa Cruz, Santa Fé, Santiago.

References: Amadon, D. et al. (1965), Bisconti, M. et al. (2001), Bollmer, J. et al. (2006), Bollmer, J. et al. (2005), Bollmer, J. et al. (2011), Bollmer, J. et al. (2003), Deem, S.L. et al. (2012), Delay, L. et al. (1996), Faaborg, J. et al. (1990), Faaborg, J. et al. (1980), Faaborg, J. et al. (1986), Granizo, T. et al. (2002), Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Hull, J. et al. (2008), Jiménez-Uzcátegui, G. et al. (2007), Lanteri, A.A. et al. (2001), Loope, L.L. et al. (1987), Parker, P.G. et al. (2006), Peters, M.P. et al. (2009), Peters, M.P. et al. (2009), Rivera, J. et al. (2012), Rivera, J. et al. (2011), Salvin, O. et al. (1876), Santiago-Alarcon, D. et al. (2008), Sundevall, C.J. et al. (1871), Swarth, H.S. et al. (1931), Whiteman, N.K. et al. (2004), Whiteman, N.K. et al. (2007), Whiteman, N.K. et al. (2006), Whiteman, N.K. et al. (2004), Whiteman, N.K. et al. (2006), Whiteman, N.K. et al. (2004), Whiteman, N.K. et al. (2009), Wiedenfeld, D.A. et al. (2006), Wiedenfeld, D.A. et al. (2008).

19. *Butorides striata sundevalli* (Linnaeus, 1758)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Butorides striata* (Linnaeus, 1758); *Butorides striatus* (Linnaeus, 1758). Wiedenfeld says: "Although this has at times been recognized as a separate species ("Lava Heron"), as pointed out by Payne (1974) the species limits are not clear and the Galapagos populations show no reliable species-level distinctions from continental *B. striatus* by plumage or morphology. Harris (1973) mentioned that in Galapagos are found birds breeding that resemble continental versions of *B. striatus* as well as many intergrades between those forms and Lava Heron. Further study is necessary to clarify the relationship of this subspecies and other members of the species" (Wiedenfeld 2006).

Origin: Native, Endemic.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Española, Fernandina, Floreana, Isabela, Marchena, Pinta, Pinzón, San Cristóbal, Santa Cruz, Santa Fé, Santiago.

References: Amadon, D. et al. (1965), Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2007), Sundevall, C.J. et al. (1871), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

20. *Butorides virescens* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Hypothetical.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Vargas, F.H. et al. (1996), Wiedenfeld, D.A. et al. (2006).

21. *Calidris alba* Pallas, 1764

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Calidris arenaria*

Origin: Native, Migrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Isabela.

References: Harris, M.P. et al. (1973), Salvin, O. et al. (1876), Swash, A. et al. (2000), Wiedenfeld, D.A. et al. (2006).

22. *Calidris bairdii* Coues, 1861

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Harris, M.P. et al. (1973), Lévêque, R. et al. (1966), Swash, A. et al. (2000), Wiedenfeld, D.A. et al. (2006).

23. *Calidris canutus* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Harris, M.P. et al. (1982), Wiedenfeld, D.A. et al. (2006).

24. *Calidris fuscicollis* Vieillot, 1819

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Harris, M.P. et al. (1973), Wiedenfeld, D.A. et al. (2006).

25. *Calidris himantopus* Bonaparte, 1826
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Vagrant.
IUCN Red List: Least Concern.
Galapagos Distribution: Santa Cruz.
References: Harris, M.P. et al. (1973), Lévêque, R. et al. (1966), Wiedenfeld, D.A. et al. (2006).
26. *Calidris mauri* Cabanis, 1857
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Vagrant.
IUCN Red List: Least Concern.
Galapagos Distribution: Santa Cruz.
References: Harris, M.P. et al. (1982), Harris, M.P. et al. (1973), Lévêque, R. et al. (1966), Wiedenfeld, D.A. et al. (2006).
27. *Calidris melanotos* Vieillot, 1819
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Vagrant.
IUCN Red List: Least Concern.
Galapagos Distribution: Santa Cruz.
References: Harris, M.P. et al. (1982), Harris, M.P. et al. (1973), Lévêque, R. et al. (1966), Swash, A. et al. (2000), Wiedenfeld, D.A. et al. (2006).
28. *Calidris minutilla* Vieillot, 1819
Taxon status: Accepted name; taxon occurs in Galapagos.
Syn.: *Tringa minutilla* Vieillot, 1819
Origin: Native, Migrant.
IUCN Red List: Least Concern.
Galapagos Distribution: Floreana, Isabela, Pinta, Santa Cruz.
References: Harris, M.P. et al. (1973), Salvin, O. et al. (1876), Swash, A. et al. (2000), Wiedenfeld, D.A. et al. (2006).
29. *Calidris pusilla* Linnaeus, 1766
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Vagrant.
IUCN Red List: Near Threatened.
Galapagos Distribution: Santa Cruz.
References: Harris, M.P. et al. (1973), Lévêque, R. et al. (1966), Wiedenfeld, D.A. et al. (2006).
30. *Camarhynchus heliobates* (Snodgras & Heller, 1901)
Taxon status: Accepted name; taxon occurs in Galapagos.
Syn.: *Cactospiza heliobates* (Snodgras & Heller, 1901); *Geospiza heliobates* Snodgras & Heller, 1901
Origin: Native, Endemic.
IUCN Red List: Critically Endangered.
Galapagos Distribution: Fernandina, Isabela.

References: Bisconti, M. et al. (2001), Brumm, H. et al. (2010), Christensen, R. et al. (2009), Cunninghame, F. et al. (2013), Dvorak, M. et al. (2004), Fessler, B. et al. (2010), Fessler, B. et al. (2010), Fessler, B. et al. (2010), Fessler, B. et al. (2011), Grant, P.R. et al. (1997), Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2007), Petren, K. et al. (1999), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006), Wiedenfeld, D.A. et al. (2008).

31. *Camarhynchus pallidus* Sclater & Salvin, 1870

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Cactornis pallida* Sclater & Salvin, 1870; *Cactospiza pallida*; *Camarhynchus pallidus pallidus* (Sclater & Salvin, 1870); *Camarhynchus pallidus productus* Ridgway, 1894; *Camarhynchus pallidus striatipecta* (Swarth, 1931)

Origin: Native, Endemic.

IUCN Red List: Least Concern.

Galapagos Distribution: Floreana, Isabela, Pinzón, San Cristóbal, Santa Cruz, Santiago.

References: Bisconti, M. et al. (2001), Donohue, K. et al. (2011), Dudaniec, R.Y. et al. (2007), Dvorak, M. et al. (2012), Eibl-Eibesfeldt, I. et al. (1961), Fessler, B. et al. (2002), Fessler, B. et al. (2001), Greenwood, W. et al. (1999), Guerrero, A. et al. (2009), Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2008), Jiménez-Uzcátegui, G. et al. (2007), Kleindorfer, S. et al. (2006), Salvin, O. et al. (1876), Stern, D. et al. (1996), Swarth, H.S. et al. (1931), Tebbich, S. et al. (2004), Tebbich, S. et al. (2014), Tebbich, S. et al. (2001), Tebbich, S. et al. (2004), Tebbich, S. et al. (2002), Wiedenfeld, D.A. et al. (2006).

32. *Camarhynchus parvulus* (Gould, 1837)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Camarhynchus parvulus parvulus* (Gould 1837); *Camarhynchus parvulus salvini* Ridgway 1894; *Geospiza parvulus* (Gould, 1837); *Camarhynchus prothemelas* (Sclater & Salvin, 1870).

Origin: Native, Endemic.

IUCN Red List: Least Concern.

Galapagos Distribution: Española, Fernandina, Floreana, Isabela, Pinta, Pinzón, San Cristóbal, Santa Cruz, Santa Fé, Santiago, Wolf.

References: Bisconti, M. et al. (2001), Christensen, R. et al. (2007), Christensen, R. et al. (2009), Christensen, R. et al. (2009), Christensen, R. et al. (2010), Christensen, R. et al. (2006), Cimadam, A. et al. (2014), Donohue, K. et al. (2011), Dvorak, M. et al. (2012), Fessler, B. et al. (2002), Fessler, B. et al. (2001), Guerrero, A. et al. (2009), Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2008), Jiménez-Uzcátegui, G. et al. (2007), Kleindorfer, S. et al. (2006), Kleindorfer, S. et al. (2009), Kleindorfer, S. et al. (2009), Kleindorfer, S. et al. (2014), Lincango, M.P. et al. (2011), McQuiston, T.E. et al. (1988), O'Connor, J. et al. (2010), O'Connor, J. et al. (2010), Salvin, O. et al. (1876), Sundevall, C.J. et al. (1871), Swarth, H.S. et al. (1931), Tebbich, S. et al. (2004), Wiedenfeld, D.A. et al. (2006), Zylberberg, M. et al. (2012).

33. *Camarhynchus pauper* Ridgway, 1890

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Endemic.

IUCN Red List: Critically Endangered.

Galapagos Distribution: Floreana, Santa Cruz.

References: Bisconti, M. et al. (2001), Christensen, R. et al. (2009), Granizo, T. et al. (2002), Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2007), Kleindorfer, S. et al. (2006), Kleindorfer, S. et al. (2014),

Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006), Wiedenfeld, D.A. et al. (2008).

34. *Camarhynchus psittacula* Gould, 1837

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Camarhynchus psittaculus* Gould, 1841; *Camarhynchus psittacula affinis* Ridgway, 1894; *Camarhynchus psittacula habeli* Sclater & Salvin, 1870; *Camarhynchus psittacula psittacula* Gould, 1837; *Camarhynchus habeli* Sclater & Salvin, 1870.

Origin: Native, Endemic.

IUCN Red List: Least Concern.

Galapagos Distribution: Floreana, Isabela, Marchena, Pinta, Pinzón, Santa Cruz, Santa Fé, Santiago.

References: Bisconti, M. et al. (2001), Donohue, K. et al. (2011), Dudaniec, R.Y. et al. (2007), Dvorak, M. et al. (2012), Fessl, B. et al. (2002), Fessl, B. et al. (2001), Granizo, T. et al. (2002), Guerrero, A. et al. (2009), Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2007), Kleindorfer, S. et al. (2006), Kleindorfer, S. et al. (2014), Salvin, O. et al. (1876), Swarth, H.S. et al. (1931), Tebbich, S. et al. (2004), Wiedenfeld, D.A. et al. (2006).

35. *Certhidea fusca* Sclater & Salvin, 1870

Taxon status: Accepted name; taxon occurs in Galapagos.

This species is closely related to the Green Warbler Finch, and were formerly considered conspecific, but both species differed in appearance, distribution, habitat, and song. Syn.: *Certhidea olivacea* Gould, 1837.
A recent genetic study has shown a single colonization event about 850 000 yrs ago from southern central America rather than continental Ecuador.

Origin: Native, Endemic.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Unknown.

References: Farrington, H. et al. (2011), Grant, B.R. et al. (2002), Grant, P.R. et al. (2005), Guerrero, A. et al. (2009), Petren, K. et al. (1999), Petren, K. et al. (2005), Remsen, J. V et al. (2012), Salvin, O. et al. (1876), Tonniss, B. et al. (2005), Wiedenfeld, D.A. et al. (2006).

36. *Certhidea olivacea* Gould, 1837

Taxon status: Accepted name; taxon occurs in Galapagos.

This species is closely related to the Grey Warbler Finch, and were formerly considered conspecific, but both species differ in appearance, distribution, habitat, and song. Syn.: *Certhidea olivacea ridgwayi* Rothschild & Hartert, 1899, *Certhidea olivacea olivacea* Gould, 1837, *Certhidea olivacea mentalis* Ridgway, 1894, *Certhidea olivacea luteola* Ridgway, 1894, *Certhidea olivacea cinerascens* Ridgway, 1890, *Certhidea olivacea bifasciata* Ridgway, 1894, *Certhidea olivacea becki* Rothschild, 1898.

Origin: Native, Endemic.

IUCN Red List: Least Concern.

Galapagos Distribution: Genovesa, Santa Cruz.

References: Alatalo, R. V. et al. (1982), Bisconti, M. et al. (2001), Cimadom, A. et al. (2014), Dvorak, M. et al. (2012), Dvorak, M. et al. (2004), Farrington, H. et al. (2011), Fessl, B. et al. (2002), Fessl, B. et al. (2001), Freeland, J. et al. (1999), Grant, B.R. et al. (2002), Grant, P.R. et al. (2005), Grant, P.R. et al. (1987), Grant, P.R. et al. (1980), Guerrero, A. et al. (2009), Jiménez-Uzcátegui, G. et al. (2008), Jiménez-Uzcátegui, G. et al. (2007), Kleindorfer, S. et al. (2006), Petren, K. et al. (1999), Petren, K. et al. (2005), Remsen, J. V et al. (2012), Salvin, O. et al. (1876), Swarth, H.S. et al. (1931), Tonniss, B. et al. (2005), Wiedenfeld, D.A. et al.

(2006), Yang, S. et al. (1981), Zylberberg, M. et al. (2012).

37. *Chaetura pelagica* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Near Threatened.

Galapagos Distribution: Santa Cruz.

References: Harris, M.P. et al. (1981), Meyer De Schauensee, R.M. et al. (1966), Wiedenfeld, D.A. et al. (2006).

38. *Charadrius semipalmatus* Bonaparte, 1825

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Aegialitis semipalmata* Sclater & Salvin, 1873

Origin: Native, Migrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Floreana, Isabela, Marchena, Pinta, Santa Cruz.

References: Harris, M.P. et al. (1973), Salvin, O. et al. (1876), Wiedenfeld, D.A. et al. (2006).

39. *Charadrius vociferus* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Harris, M.P. et al. (1982), Harris, M.P. et al. (1973), Wiedenfeld, D.A. et al. (2006).

40. *Charadrius wilsonia* Ord, 1814

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Harris, M.P. et al. (1973), Wiedenfeld, D.A. et al. (2006).

41. *Chlidonias niger* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Curry, R.L. et al. (1988), Harris, M.P. et al. (1975), Wiedenfeld, D.A. et al. (2006).

42. *Chordeiles minor* Forster, 1771

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Migrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Curry, R.L. et al. (1988), Lévêque, R. et al. (1966), Meyer De Schauensee, R.M. et al. (1966),

Wiedenfled, D.A. et al. (2006).

43. *Chroicocephalus cirrocephalus* (Vieillot, 1818)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Larus cirrocephalus* Vieillot, 1818

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Freire, J.F. et al. (2013), Jones, H.L. et al. (2000), Wiedenfled, D.A. et al. (2006).

44. *Coccyzus erythrophthalmus* Wilson, 1811

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Española, Santa Cruz.

45. *Coccyzus lansbergi* Bonaparte, 1850

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Hypothetical.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Ridgely, R.S. et al. (2001), Wiedenfled, D.A. et al. (2006).

46. *Coccyzus melacoryphus* Vieillot, 1817

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Indigenous.

IUCN Red List: Least Concern.

Galapagos Distribution: Fernandina, Floreana, Isabela, San Cristóbal, Santa Cruz, Santa Fé, Santiago.

References: Bisconti, M. et al. (2001), Fessler, B. et al. (2002), Fessler, B. et al. (2001), Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Jiménez-Uzcátegui, G. et al. (2008), Jiménez-Uzcátegui, G. et al. (2007), Swarth, H.S. et al. (1931), Wiedenfled, D.A. et al. (2006).

47. *Coereba flaveola* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Hypothetical.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Swash, A. et al. (2000), Wiedenfled, D.A. et al. (2006).

48. *Columba livia* Gmelin, 1789

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Introduced, Eradicated.

Galapagos Distribution: Isabela, San Cristóbal, Santa Cruz.

References: Abbott, I. et al. (1973), Andrade, G. et al. (1998), Bennet, G.W. et al. (1996), Harmon, W.M. et al. (1987), Jiménez-Uzcátegui, G. et al. (2007), Johnston, R.F. et al. (1992), Long, J.L. et al. (1981), Padilla,

L.R. et al. (2004), Parker, P.G. et al. (2006), Phillips, R. B. et al. (2012), Phillips, R. B. et al. (2012), Phillips, R. B. et al. (2003), Phillips, R. B. et al. (2003), Ranney, J. et al. (2009), Sol, D. et al. (1992), Wiedenfeld, D.A. et al. (2006).

49. *Coturnix coturnix* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Introduced, Accidental.

Galapagos Distribution: Santa Cruz.

References: Jiménez-Uzcátegui, G. et al. (2007).

50. *Creagrus furcatus* (Neboux, 1846)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Creagrus furcatus* Salvin, 1876; *Xema furcata* Saunders, 1896; *Xema furcatum* Saunders, 1878

Origin: Native, Endemic.

IUCN Red List: Least Concern.

Galapagos Distribution: Darwin, Española, Floreana, Isabela, Santa Cruz, Santiago, Wolf.

References: Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2007), Padilla, L.R. et al. (2006), Salvin, O. et al. (1876), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

51. *Crotophaga ani* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Introduced, Escaped.

Galapagos Distribution: Fernandina, Floreana, Genovesa, Isabela, Marchena, Pinta, Pinzón, San Cristóbal, Santa Cruz, Santiago.

References: Ballesteros, N. et al. (1984), BirdLife International et al. (2012), Fessl, B. et al. (2002), Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2008), Jiménez-Uzcátegui, G. et al. (2007), Patry, M. et al. (2002), Quinn, J. S. et al. (2000), Rosenberg, D.K et al. (1990), Soria, M. et al. (2006), Tapia, W. et al. (2000), Wiedenfeld, D.A. et al. (2006).

52. *Daption capense* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Española, Floreana, Genovesa, Isabela, Marchena, Santa Cruz.

References: Harris, M.P. et al. (1973), Lévêque, R. et al. (1966), Wiedenfeld, D.A. et al. (2006).

53. *Dendrocygna autumnalis* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Lévêque, R. et al. (1966), Meyer De Schauensee, R.M. et al. (1966), Tye, A. et al. (2000), Wiedenfeld, D.A. et al. (2006).

54. *Diomedea epomophora* Lesson, 1825

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Hypothetical.

IUCN Red List: Vulnerable.

Galapagos Distribution: Santa Cruz.

References: Harris, M.P. et al. (1973), Wiedenfeld, D.A. et al. (2006).

55. *Diomedea exulans* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Hypothetical.

IUCN Red List: Vulnerable.

Galapagos Distribution: Santa Cruz.

References: Fleming, C.A. et al. (1950), Harris, M.P. et al. (1973), Wiedenfeld, D.A. et al. (2006).

56. *Dolichonyx oryzivorus* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Migrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Española, Marchena, Santa Cruz.

References: Bowman, R.I. et al. (1960), Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Lévêque, R. et al. (1966), Salvin, O. et al. (1876), Snodgrass, R.E. et al. (1904), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

57. *Egretta caerulea* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Fernandina, Isabela, Santa Cruz.

References: Dobson, A. et al. (2011), Estes, G. et al. (2014), Garate, J. et al. (2011), Grant, T. et al. (1999), Helming, T. et al. (2011), Henderson, S. et al. (1997), Pugnali, G. et al. (1999), Swash, A. et al. (2000), Wiedenfeld, D.A. et al. (2006).

58. *Egretta thula* Molina, 1782

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Harris, M.P. et al. (1973), Wiedenfeld, D.A. et al. (2006).

59. *Egretta tricolor* Muller, 1776

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Hydranassa tricolor* Muller, 1776

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Genovesa, Santa Cruz.

References: Guerrero, C. et al. (2011), Swash, A. et al. (2000), Wiedenfeld, D.A. et al. (2006).

60. *Falco peregrinus* Tunstall, 1771

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Migrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Millington, S.J. et al. (1982), Wiedenfeld, D.A. et al. (2006).

61. *Fregata magnificens magnificens* (Mathews, 1914)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Fregata magnificens* Mathews, 1914; Hailer et al. (2010) examined genetic and morphological variation suggesting that Galapagos Magnificent Frigatebirds are strongly isolated from all other neotropical populations; presently not resolved if the populations are sufficiently distinct to warrant recognition as separate species; treated here as an endemic subspecies.

Origin: Native, Endemic.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Floreana, Genovesa, Isabela, San Cristóbal, Santa Cruz.

References: Hailer, F. et al. (2010), Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2007), Wiedenfeld, D.A. et al. (2006).

62. *Fregata minor* Gmelin, 1789

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Indigenous.

IUCN Red List: Least Concern.

Galapagos Distribution: Darwin, Española, Floreana, Genovesa, San Cristóbal, Santa Cruz, Wolf.

References: Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Jiménez-Uzcátegui, G. et al. (2007), Padilla, L.R. et al. (2006), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

63. *Fregetta grallaria* Vieillot, 1818

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Harris, M.P. et al. (1982), Lévêque, R. et al. (1966), Wiedenfeld, D.A. et al. (2006).

64. *Fulica americana* Gmelin, 1789

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Janni, O. et al. (1999), Swash, A. et al. (2000), Wiedenfeld, D.A. et al. (2006).

65. *Fulmarus glacialisoides* Smith, 1840

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Hypothetical.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Castro, I. et al. (1996), Wiedenfeld, D.A. et al. (2006).

66. *Gallinula galeata* (Lichtenstein, 1818)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Gallinula chloropus* (Linnaeus, 1758)

Origin: Native, Indigenous.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Bisconti, M. et al. (2001), Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Jiménez-Uzcátegui, G. et al. (2007), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

67. *Gallus gallus* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn: *Gallus domesticus*

Origin: Introduced, Cultivated.

Galapagos Distribution: Floreana, Isabela, San Cristóbal, Santa Cruz.

References: Dubey, J. P et al. (2009), Fassbinder-Orth et al. (2009), Gottdenker, N.L. et al. (2005), Jiménez-Uzcátegui, G. et al. (2007), Miller, E. et al. (2003), Parker, P.G. et al. (2006), Permin, A. et al. (undated), Soos, C. et al. (2008), Thiel, T. et al. (2005), Wiedenfeld, D.A. et al. (2006), Wikelski, M. et al. (2004).

68. *Geospiza conirostris* Ridgway, 1890

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Geospiza conirostris conirostris* Ridgway, 1890; *Geospiza conirostris darwini* Rothschild & Hartert, 1899; *Geospiza conirostris propinqua* Ridgway, 1894

Origin: Native, Endemic.

IUCN Red List: Least Concern.

Galapagos Distribution: Española, Genovesa.

References: Alatalo, R. V. et al. (1982), Bisconti, M. et al. (2001), Curio, E. et al. (1965), Downhower, J. et al. (1978), Grant, B.R. et al. (1979), Grant, B.R. et al. (1989), Grant, B.R. et al. (1981), Grant, B.R. et al. (1983), Grant, B.R. et al. (1987), Grant, B.R. et al. (1989), Grant, B.R. et al. (1982), Grant, B.R. et al. (1985), Grant, B.R. et al. (1984), Grant, P.R. et al. (1983), Grant, P.R. et al. (1980), Grant, P.R. et al. (1982), Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2007), Kleindorfer, S. et al. (2006), Petren, K. et al. (2005), Stern, D. et al. (1996), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

69. *Geospiza difficilis* Sharpe, 1888

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Geospiza difficilis debilirostris* Ridgway, 1894; *Geospiza difficilis difficilis* Sharpe, 1888; *Geospiza difficilis septentrionalis* Rothschild & Hartert, 1899; *Geospiza nebulosa* (Gould, 1837).

Origin: Native, Endemic.

IUCN Red List: Least Concern.

Galapagos Distribution: Genovesa, Pinta, Santa Cruz.

References: Alatalo, R. V. et al. (1982), Bisconti, M. et al. (2001), Donohue, K. et al. (2011), Farrington, H. et al. (2014), Grant, B.R. et al. (2002), Grant, P.R. et al. (2000), Grant, P.R. et al. (1980), Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2007), Petren, K. et al. (2010), Schluter, D. et al. (1982), Schluter, D. et al. (1984), Schluter, D. et al. (1984), Schluter, D. et al. (1982), Stern, D. et al. (1996), Sundevall, C.J. et al. (1871), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

70. *Geospiza fortis* Gould, 1837

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn: *Geospiza dubia* (Gould, 1837); *Geospiza dentirostris* (Gould, 1837).

Origin: Native, Endemic.

IUCN Red List: Least Concern.

Galapagos Distribution: Española, Fernandina, Floreana, Isabela, Marchena, Pinta, Pinzón, San Cristóbal, Santa Cruz, Santa Fé, Santiago, Wolf.

References: Alatalo, R. V. et al. (1982), Bisconti, M. et al. (2001), Boag, P.T. et al. (1984), Boag, P.T. et al. (1984), Buddenhagen, C. et al. (2006), Carrión-Tacuri, J. et al. (2012), De León, L. et al. (2011), Donohue, K. et al. (2011), Fessler, B. et al. (2006), Fessler, B. et al. (2002), Fessler, B. et al. (2001), Foster, D. et al. (2008), Genbrugge, A. et al. (2011), Gibbs, H. et al. (1987), Gibbs, H. et al. (1990), Gibbs, H. et al. (1989), Goodale, E. et al. (2010), Grant, B.R. et al. (1996), Grant, B.R. et al. (1996), Grant, B.R. et al. (1996), Grant, B.R. et al. (1985), Grant, B.R. et al. (2010), Grant, P.R. et al. (1993), Grant, P.R. et al. (1987), Grant, P.R. et al. (1981), Grant, P.R. et al. (2002), Harris, M.P. et al. (1973), Hendry, A. et al. (2006), Herrel, A., et al. (2005), Huber, S.K. et al. (2008), Huber, S.K. et al. (2007), Jiménez-Uzcátegui, G. et al. (2008), Jiménez-Uzcátegui, G. et al. (2007), Keller, L. et al. (2002), Kleindorfer, S. et al. (2006), Koop, J. A. H. et al. (2013), Koop, J. A. H. et al. (2011), Levin, I.I. et al. (2013), McQuiston, T.E. et al. (1989), Podos, J. et al. (2010), Podos, J. et al. (2004), Salvin, O. et al. (1876), Schluter, D. et al. (1982), Sundevall, C.J. et al. (1871), Swarth, H.S. et al. (1931), Thiel, T. et al. (2005), Wiedenfeld, D.A. et al. (2006), Zylberberg, M. et al. (2014), Zylberberg, M. et al. (2012).

71. *Geospiza fuliginosa* Gould, 1837

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Endemic.

IUCN Red List: Least Concern.

Galapagos Distribution: Fernandina, Floreana, Isabela, San Cristóbal, Santa Cruz, Santiago.

References: Alatalo, R. V. et al. (1982), Bisconti, M. et al. (2001), Blake, S. et al. (2011), Boag, P.T. et al. (1984), Christian, K. et al. (1980), Downhower, J. et al. (1978), Dudaniec, R.Y. et al. (2006), Fessler, B. et al. (2006), Fessler, B. et al. (2002), Fessler, B. et al. (2001), Galligan, T.H. et al. (2010), Galligan, T.H. et al. (2009), Galligan, T.H. et al. (2012), Grant, B.R. et al. (1996), Grant, P.R. et al. (2010), Grant, P.R. et al. (1993), Grant, P.R. et al. (1997), Grant, P.R. et al. (1997), Grant, P.R. et al. (1994), Guerrero, A. et al. (2009), Harris, M.P. et al. (1973), Hau, M. et al. (2004), Jiménez-Uzcátegui, G. et al. (2008), Jiménez-Uzcátegui, G. et al. (2007), Kleindorfer, S. et al. (2006), Kleindorfer, S. et al. (2006), Kleindorfer, S. et al. (2007), Lincango, M.P. et al. (2011), Lindström, K.M. et al. (2009), Lindström, K.M. et al. (2004), McQuiston, T.E. et al. (1989), O'Connor, B.M. et al. (2005), Petren, K. et al. (2005), Salvin, O. et al. (1876), Schluter, D. et al. (1982), Schluter, D. et al. (1984), Schluter, D. et al. (1984), Schluter, D. et al. (1982), Schluter, D. et al. (1982), Smith, E.A. et al. (1877), Stern, D. et al. (1996), Sundevall, C.J. et al. (1871), Swarth, H.S. et al. (1931),

Thiel, T. et al. (2005), Vagvolgyi, J. et al. (1989), Wiedenfeld, D.A. et al. (2006), Zylberberg, M. et al. (2014), Zylberberg, M. et al. (2012).

72. *Geospiza magnirostris* Gould, 1837

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Geospiza strenua* (Gould, 1837).

Origin: Native, Endemic.

IUCN Red List: Least Concern.

Galapagos Distribution: Darwin, Fernandina, Floreana, Genovesa, Isabela, Marchena, Pinta, Santa Cruz, Santa Fé, Santiago, Wolf.

References: Alatalo, R. V. et al. (1982), Bisconti, M. et al. (2001), Donohue, K. et al. (2011), Guerrero, A. et al. (2009), Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2008), Jiménez-Uzcátegui, G. et al. (2007), Kleindorfer, S. et al. (2006), Salvin, O. et al. (1876), Sundevall, C.J. et al. (1871), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

73. *Geospiza scandens* (Gould, 1837)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Geospiza scandens abingdoni* (P. L. Sclater & Salvin, 1870); *Geospiza scandens intermedia* Ridgway, 1894; *Geospiza scandens rothschildi* Heller & Snodgrass, 1901; *Geospiza scandens scandens* (Gould, 1837); *Cactornis scandens* Gould, 1837; *Cactornis assimilis* Gould, 1837; *Cactornis abingdoni* (Sclater & Salvin, 1870).

Origin: Native, Endemic.

IUCN Red List: Least Concern.

Galapagos Distribution: Isabela, Marchena, Santa Cruz, Santa Fé.

References: Alatalo, R. V. et al. (1982), Bisconti, M. et al. (2001), Boag, P.T. et al. (1984), Donohue, K. et al. (2011), Dvorak, M. et al. (2012), Fessl, B. et al. (2002), Gibbs, H. et al. (1987), Grant, B.R. et al. (1996), Grant, B.R. et al. (2003), Grant, B.R. et al. (1981), Grant, B.R. et al. (1996), Grant, B.R. et al. (1996), Grant, B.R. et al. (2010), Grant, P.R. et al. (1980), Grant, P.R. et al. (2011), Grant, P.R. et al. (2010), Grant, P.R. et al. (2004), Grant, P.R. et al. (1976), Grant, P.R. et al. (1992), Grant, P.R. et al. (1993), Grant, P.R. et al. (1997), Grant, P.R. et al. (2003), Grant, P.R. et al. (1983), Grant, P.R. et al. (1997), Grant, P.R. et al. (2000), Grant, P.R. et al. (1994), Grant, P.R. et al. (2002), Guerrero, A. et al. (2009), Harris, M.P. et al. (1973), Helsen, P. et al. (2008), Jiménez-Uzcátegui, G. et al. (2008), Jiménez-Uzcátegui, G. et al. (2007), Keller, L. et al. (2002), Kleindorfer, S. et al. (2006), Lack, D. et al. (1945), Markert, J. et al. (2004), McMullen, C.K. et al. (1987), Millington, S.J. et al. (1983), Millington, S.J. et al. (1985), Millington, S.J. et al. (1984), Petren, K. et al. (1999), Petren, K. et al. (2005), Salvin, O. et al. (1876), Schluter, D. et al. (1982), Schluter, D. et al. (1984), Stern, D. et al. (1996), Sundevall, C.J. et al. (1871), Swarth, H.S. et al. (1931), Thiel, T. et al. (2005), Wiedenfeld, D.A. et al. (2006), Zylberberg, M. et al. (2012).

74. *Gygis alba* Sparman, 1786

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Gifford, E.W. et al. (1913), Harris, M.P. et al. (1981), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

75. *Haematopus palliatus galapagensis* Ridgway, 1886
Taxon status: Accepted name; taxon occurs in Galapagos.
Syn.: *Haematopus palliatus* Temminck, 1820; *Haematopus galapagensis* Ridgway, 1886
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Española, Fernandina, Genovesa, Isabela, Marchena, Pinta, San Cristóbal, Santa Cruz, Santiago.
References: Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Jiménez-Uzcátegui, G. et al. (2007), Salvin, O. et al. (1876), Snodgrass, R.E. et al. (1904), Sundevall, C.J. et al. (1871), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006), Wiedenfeld, D.A. et al. (2008).
76. *Himantopus mexicanus* (Muller, 1776)
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Indigenous.
IUCN Red List: Least Concern.
Galapagos Distribution: Fernandina, Isabela, Santa Cruz.
References: Hickin, N. et al. (1979), Jiménez-Uzcátegui, G. et al. (2007), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).
77. *Hirundo rustica* Linnaeus, 1758
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Migrant.
IUCN Red List: Least Concern.
Galapagos Distribution: Santa Cruz.
References: Gifford, E.W. et al. (1913), Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).
78. *Larosterna inca* Lesson, 1827
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Vagrant.
IUCN Red List: Near Threatened.
Galapagos Distribution: Floreana, Isabela, San Cristóbal, Santa Cruz.
References: Carrión, C. et al. (2011), Jiménez-Uzcátegui, G. et al. (2010), Jiménez-Uzcátegui, G. et al. (2007), Reck, G. et al. (2011), Salazar, G. et al. (2011), Wiedenfeld, D.A. et al. (2006).
79. *Larus delawarensis* Ord, 1815
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Vagrant.
IUCN Red List: Least Concern.
Galapagos Distribution: Santa Cruz.
References: Wiedenfeld, D.A. et al. (2006).
80. *Larus dominicanus* Lichtenstein, 1823
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Harris, M.P. et al. (1975), Wiedenfeld, D.A. et al. (2006).

81. *Laterallus spilonota* (Gould, 1841)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Porzana spilonota* Schlater & Salvin, 1868

Origin: Native, Endemic.

IUCN Red List: Vulnerable.

Galapagos Distribution: Floreana, Isabela, Pinta, San Cristóbal, Santa Cruz, Santiago.

References: Bisconti, M. et al. (2001), Gifford, E.W. et al. (1913), Harris, M.P. et al. (1973),

Jiménez-Uzcátegui, G. et al. (2007), Rosenberg, D. et al. (1987), Salvin, O. et al. (1876), Wiedenfeld, D.A. et al. (2006), Wiedenfeld, D.A. et al. (2008).

82. *Leucophaeus atricilla* (Linnaeus, 1758)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Larus atricilla* Linnaeus, 1758

Origin: Native, Migrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Curry, R.L. et al. (1988), Harris, M.P. et al. (1973), Lévêque, R. et al. (1966), Wiedenfeld, D.A. et al. (2006).

83. *Leucophaeus fuliginosus* (Gould, 1841)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Larus fuliginosus* Gould, 1841

Origin: Native, Endemic.

IUCN Red List: Vulnerable.

Galapagos Distribution: Fernandina, Floreana, Isabela, Marchena, Pinzón, San Cristóbal, Santa Cruz, Santiago.

References: Aguirre, D. et al. (2007), Gifford, E.W. et al. (1913), Granizo, T. et al. (2002),

Jiménez-Uzcátegui, G. et al. (2007), Jiménez-Uzcátegui, G. et al. (2002), Salvin, O. et al. (1876), Snodgrass, R.E. et al. (1904), Sundevall, C.J. et al. (1871), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006), Wiedenfeld, D.A. et al. (2008).

84. *Leucophaeus pipixcan* (Wagler, 1831)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Larus pipixcan* Wagler, 1831

Origin: Native, Migrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Fernandina, Isabela, San Cristóbal, Santa Cruz.

References: Harris, M.P. et al. (1973), Snodgrass, R.E. et al. (1904), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

85. *Limnodromus griseus* (Gmelin, 1789)
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Migrant.
IUCN Red List: Least Concern.
Galapagos Distribution: Santa Cruz.
References: Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Lévêque, R. et al. (1966), Wiedenfeld, D.A. et al. (2006).
86. *Limosa fedoa* Linnaeus, 1758
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Vagrant.
IUCN Red List: Least Concern.
Galapagos Distribution: Santa Cruz.
References: Harris, M.P. et al. (1973), Lévêque, R. et al. (1966), Wiedenfeld, D.A. et al. (2006).
87. *Limosa haemastica* Linnaeus, 1758
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Vagrant.
IUCN Red List: Least Concern.
Galapagos Distribution: Santa Cruz.
References: Chartier, A. et al. (2001), Harris, M.P. et al. (1975), Wiedenfeld, D.A. et al. (2006).
88. *Macronectes giganteus* Gmelin, 1789
Taxon status: Accepted name; taxon occurs in Galapagos.
G. Jimenez-Uzcategui: "Macronectes sp. (either Southern Giant-Petrel, *Macronectes giganteus*, or Northern Giant-Petrel, *Macronectes halli*). One carcass, dead for a long time, found in April 1978 on Pinta Island, and not identified to species (Harris 1981 in Wiedenfeld 2006)".
Origin: Native, Hypothetical.
IUCN Red List: Least Concern.
Galapagos Distribution: Pinta.
References: Harris, M.P. et al. (1981), Wiedenfeld, D.A. et al. (2006).
89. *Macronectes halli* Mathews, 1912
Taxon status: Accepted name; taxon occurs in Galapagos.
"Macronectes sp. (either Southern Giant-Petrel, *Macronectes giganteus*, or Northern Giant-Petrel, *Macronectes halli*). One carcass, dead for a long time, found in April 1978 on Pinta Island, and not identified to species (Harris 1981 in Wiedenfeld 2006)".
Origin: Native, Hypothetical.
IUCN Red List: Least Concern.
Galapagos Distribution: Santa Cruz.
References: Harris, M.P. et al. (1981), Wiedenfeld, D.A. et al. (2006).
90. *Megaceryle alcyon* Linnaeus, 1758
Taxon status: Accepted name; taxon occurs in Galapagos.
Syn.: *Ceryle alcyon* Linnaeus, 1758

Origin: Native, Migrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Wiedenfeld, D.A. et al. (2006).

91. *Meleagris gallopavo* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Introduced, Cultivated.

Galapagos Distribution: Isabela, Santa Cruz.

References: Jiménez-Uzcátegui, G. et al. (2007).

92. *Mimus macdonaldi* Ridgway, 1890

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Nesomimus macdonaldi* Ridgway, 1890

Origin: Native, Endemic.

IUCN Red List: Vulnerable.

Galapagos Distribution: Española, Pinzón, Santa Cruz.

References: Abbott, I. et al. (1978), Arbogast, B.S. et al. (2006), Burtt, E. et al. (1994), Curry, R.L. et al. (1989), Curry, R.L. et al. (1987), Granizo, T. et al. (2002), Harris, M.P. et al. (1973), Hoeck, P. et al. (2010), Hoeck, P. et al. (2009), Jiménez-Uzcátegui, G. et al. (2007), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006), Wiedenfeld, D.A. et al. (2008).

93. *Mimus melanotis* Gould, 1837

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Nesomimus melanotis* Gould, 1837

Origin: Native, Endemic.

IUCN Red List: Endangered.

Galapagos Distribution: Isabela, San Cristóbal, Santa Cruz.

References: Arbogast, B.S. et al. (2006), Curry, R.L. et al. (1989), Harris, M.P. et al. (1973), Hoeck, P. et al. (2010), Jiménez-Uzcátegui, G. et al. (2007), Nietlisbach, P. et al. (2013), Salvin, O. et al. (1876), Sundevall, C.J. et al. (1871), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006), Wiedenfeld, D.A. et al. (2008).

94. *Mimus parvulus* Gould, 1837

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Orpheus parvulus* Gould, 1837; *Nesomimus parvulus* Gould, 1837, *Nesomimus parvulus parvulus* Gould, 1837; *Nesomimus parvulus barringtoni* Rothschild, 1898, *Nesomimus parvulus blindloei* Ridgway, 1894; *Nesomimus parvulus personatus* Ridgway, 1890; *Nesomimus parvulus wenmani* Swarth; *Nesomimus parvulus hulli* Rothschild; 1898; *Nesomimus parvulus bauri* Ridgway, 1894

Origin: Native, Endemic.

IUCN Red List: Least Concern.

Galapagos Distribution: Darwin, Fernandina, Floreana, Genovesa, Isabela, Marchena, Pinta, Santa Cruz, Santa Fé, Santiago, Wolf.

References: Abbott, I. et al. (1978), Abbott, I. et al. (1973), Arbogast, B.S. et al. (2006), Curry, R.L. et al. (1989), Curry, R.L. et al. (1989), Curry, R.L. et al. (1988), Curry, R.L. et al. (1988), Curry, R.L. et al. (1987), Fessl, B. et al. (2002), Fessl, B. et al. (2001), Fusani, L. et al. (1994), Grant, P.R. et al. (1979), Guerrero, A. et

al. (2011), Harris, M.P. et al. (1973), Hoeck, P. et al. (2010), Jiménez-Uzcátegui, G. et al. (2008), Jiménez-Uzcátegui, G. et al. (2007), Jiménez-Uzcátegui, G. et al. (2007), Kinnaird, M. et al. (1982), Kleindorfer, S. et al. (2006), McQuiston, T.E. et al. (1990), Salvin, O. et al. (1876), Smith, E.A. et al. (1877), Swarth, H.S. et al. (1931), Thiel, T. et al. (2005), Vargas, H. et al. (1987), Wiedenfeld, D.A. et al. (2006).

95. *Mimus trifasciatus* Gould, 1837

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Nesomimus trifasciatus* Gould, 1837

Origin: Native, Endemic.

IUCN Red List: Critically Endangered.

Galapagos Distribution: Floreana, Santa Cruz.

References: Arbogast, B.S. et al. (2006), Curry, R.L. et al. (1990), Curry, R.L. et al. (1989), Curry, R.L. et al. (1987), Curry, R.L. et al. (1986), Deem, S.L. et al. (2011), Gifford, E.W. et al. (1913), Granizo, T. et al. (2002), Grant, P.R. et al. (2000), Harris, M.P. et al. (1973), Hoeck, P. et al. (2010), Hoeck, P. et al. (2009), Jiménez-Uzcátegui, G. et al. (2007), Jiménez-Uzcátegui, G. et al. (2011), Salvin, O. et al. (1876), Steadman, D. et al. (1986), Sundevall, C.J. et al. (1871), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006), Wiedenfeld, D.A. et al. (2008).

96. *Myiarchus magnirostris* (Gould, 1839)

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Endemic.

IUCN Red List: Least Concern.

Galapagos Distribution: Española, Fernandina, Floreana, Genovesa, Isabela, Marchena, Pinta, Pinzón, San Cristóbal, Santa Cruz, Santa Fé, Santiago.

References: Bisconti, M. et al. (2001), Dvorak, M. et al. (2012), Dvorak, M. et al. (2004), Ervin, S. et al. (1992), Guerrero, A. et al. (2011), Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Jiménez-Uzcátegui, G. et al. (2008), Jiménez-Uzcátegui, G. et al. (2007), Salvin, O. et al. (1876), Sari, E. et al. (2012), Snodgrass, R.E. et al. (1904), Sundevall, C.J. et al. (1871), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

97. *Neocrex erythrops* Sclater, 1867

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Indigenous.

IUCN Red List: Least Concern.

Galapagos Distribution: Floreana, Isabela, San Cristóbal, Santa Cruz.

References: Bisconti, M. et al. (2001), Bowman, R.I. et al. (1960), Harris, M.P. et al. (1981), Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2008), Jiménez-Uzcátegui, G. et al. (2007), Wiedenfeld, D.A. et al. (2006).

98. *Nomonyx dominicus* Linnaeus, 1766

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Oxyura dominica* Linnaeus, 1766

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Swash, A. et al. (2000), Wiedenfeld, D.A. et al. (2006).

99. *Numenius phaeopus* Linnaeus, 1758
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Migrant.
IUCN Red List: Least Concern.
Galapagos Distribution: Isabela, Santa Cruz.
References: Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Wiedenfeld, D.A. et al. (2006).
100. *Numida meleagris* Linnaeus, 1758
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Introduced, Accidental.
Galapagos Distribution: Isabela, San Cristóbal, Santa Cruz.
References: Jiménez-Uzcátegui, G. et al. (2007).
101. *Nyctanassa violacea pauper* (Sclater & Salvin, 1870)
Taxon status: Accepted name; taxon occurs in Galapagos.
Syn.: *Nyctanassa violacea* (Linnaeus, 1758); *Ardea violacea* Sundevall, 1871; *Nyctanassa pauper* Sharpe, 1898; *Nyctanassa violacea paupera* Rothschild & Hartert, 1902
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Española, Fernandina, Floreana, Genovesa, Isabela, Marchena, Pinta, Pinzón, Santa Cruz, Santiago.
References: Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Jiménez-Uzcátegui, G. et al. (2008), Jiménez-Uzcátegui, G. et al. (2007), Sundevall, C.J. et al. (1871), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).
102. *Nycticorax nycticorax* Linnaeus, 1758
Taxon status: Taxonomic status unresolved or unrevised.
Possible identification confusion of non-adults with *Nyctanassa violacea*.
Origin: Native, Hypothetical.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Isabela, Santa Cruz.
References: Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2007), Moreano, A.A. et al. (2011), Wiedenfeld, D.A. et al. (2006).
103. *Oceanites gracilis galapagoensis* Lowe, 1921
Taxon status: Accepted name; taxon occurs in Galapagos.
Syn.: *Oceanites gracilis* (Elliot, 1859)
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Floreana, Isabela, Pinzón, San Cristóbal, Santa Cruz, Santa Fé, Santiago.
References: Harris, M.P. et al. (1975), Jiménez-Uzcátegui, G. et al. (2007), Snodgrass, R.E. et al. (1904), Wiedenfeld, D.A. et al. (2006).
104. *Oceanodroma castro* Harcourt, 1851
Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Indigenous.

IUCN Red List: Least Concern.

Galapagos Distribution: Española, Floreana, Isabela, Pinta, Santa Cruz, Santiago.

References: Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2007), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

105. *Oceanodroma hornbyi* Gray, 1854

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Hypothetical.

IUCN Red List: Data Deficient.

Galapagos Distribution: Santa Cruz.

References: Wiedenfeld, D.A. et al. (2006).

106. *Oceanodroma leucorhoa* Vieillot, 1818

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Harris, M.P. et al. (1973), Swash, A. et al. (2000), Wiedenfeld, D.A. et al. (2006).

107. *Oceanodroma markhami* Salvin, 1883

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Data Deficient.

Galapagos Distribution: Santa Cruz.

References: Lévêque, R. et al. (1966), Wiedenfeld, D.A. et al. (2006).

108. *Oceanodroma melania* Bonaparte, 1854

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

Galapagos Distribution: Santa Cruz.

References: Harris, M.P. et al. (1982), Harris, M.P. et al. (1975), Swash, A. et al. (2000), Wiedenfeld, D.A. et al. (2006).

109. *Oceanodroma tethys tethys* (Bonaparte, 1854)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Oceanodroma tethys* (Bonaparte, 1852)

Origin: Native, Endemic.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Fernandina, Floreana, Genovesa, Isabela, San Cristóbal, Santa Cruz, Santiago.

References: Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2007), Wiedenfeld, D.A. et al. (2006).

110. *Onychoprion fuscatus crissalis* (Lawrence, 1872)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Sterna fuscata crissalis* Linnaeus, 1766

Origin: Native, Indigenous.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Gifford, E.W. et al. (1913), Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2007), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

111. *Oreopholus ruficollis* Wagler, 1829

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Ridgely, R.S. et al. (2001), Wiedenfeld, D.A. et al. (2006).

112. *Pachyptila desolata* Gmelin, 1789

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Floreana.

References: Harris, M.P. et al. (1982), Wiedenfeld, D.A. et al. (2006).

113. *Pandion haliaetus* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Migrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Isabela, Santa Cruz.

References: Gifford, E.W. et al. (1913), Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Lévêque, R. et al. (1966), Meyer De Schauensee, R.M. et al. (1966), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

114. *Parkesia noveboracensis* Gmelin, 1789

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Seiurus noveboracensis* Gmelin, 1789

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Hyett, M. et al. (2007).

115. *Passerina cyanea* Linnaeus, 1766

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Millington, S.J. et al. (1982), Wiedenfeld, D.A. et al. (2006).

116. *Pavo muticus* Linnaeus, 1766

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Introduced, Accidental.

Galapagos Distribution: San Cristóbal, Santa Cruz.

References: Jiménez-Uzcátegui, G. et al. (2007).

117. *Pelagodroma marina* Latham, 1790

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Harris, M.P. et al. (1973), Lévêque, R. et al. (1966), Wiedenfeld, D.A. et al. (2006).

118. *Pelecanus occidentalis urinator* Linnaeus, 1766

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Pelecanus occidentalis* Linnaeus, 1766; *Pelecanus fuscus* Sundevall, 1871; *Pelecanus californicus* Ridgway, 1890; *Pelecanus fuscus californicus* Ridgway, 1897;

Origin: Native, Endemic.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Española, Fernandina, Floreana, Isabela, Marchena, San Cristóbal, Santa Cruz, Santa Fé, Santiago.

References: Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2007), Salvin, O. et al. (1876), Sundevall, C.J. et al. (1871), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

119. *Petrochelidon pyrrhonota* Vieillot, 1817

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Harris, M.P. et al. (1981), Lévêque, R. et al. (1966), Wiedenfeld, D.A. et al. (2006).

120. *Phaethon aethereus* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Phaethon aethereus mesonauta*, *Phaethon aethereus* cf. *mesonauta*

Origin: Native, Indigenous.

IUCN Red List: Least Concern.

Galapagos Distribution: Darwin, Española, Genovesa, Santa Cruz, Santiago.

References: Harris, M.P. et al. (1975), Hickin, N. et al. (1979), Jiménez-Uzcátegui, G. et al. (2007), Salvin, O. et al. (1876), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

121. *Phaethon rubricauda* Boddaert, 1783

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Lévêque, R. et al. (1966), Wiedenfeld, D.A. et al. (2006).

122. *Phalacrocorax harrisi* Rothschild, 1898

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Nannopterum harrisi* (Rothschild, 1898)

Origin: Native, Endemic.

IUCN Red List: Vulnerable.

Galapagos Distribution: Española, Fernandina, Isabela, Santa Cruz.

References: Bataille, A. et al. (2009), Deem, S.L. et al. (2010), Duffie, C.V. et al. (2009), Granizo, T. et al. (2002), Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2007), Jiménez-Uzcátegui, G. et al. (2012), Jiménez-Uzcátegui, G. et al. (2002), Jiménez-Uzcátegui, G. et al. (2010), Kennedy, M. et al. (2009), Larrea, C. et al. (2007), Merkel, J. et al. (2007), Parker, P.G. et al. (2006), Siers, S. et al. (2010), Swarth, H.S. et al. (1931), Travis, E.K. et al. (2006), Valle, C.A. et al. (1987), Valle, C.A. et al. (1986), Valle, C.A. et al. (1994), Vargas, F.H. et al. (2006), Whiteman, N.K. et al. (2006), Wiedenfeld, D.A. et al. (2006).

123. *Phalaropus fulicarius* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Migrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Genovesa.

References: Lévêque, R. et al. (1966), Wiedenfeld, D.A. et al. (2006).

124. *Phalaropus lobatus* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Migrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Fernandina.

References: Harris, M.P. et al. (1973), Wiedenfeld, D.A. et al. (2006).

125. *Phalaropus tricolor* (Vieillot, 1819)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Steganopus tricolor* Vieillot, 1819

Origin: Native, Migrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Isabela, Santa Cruz.

References: Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Lévêque, R. et al. (1966), Wiedenfeld, D.A. et al. (2006).

126. *Pheucticus ludovicianus* Linnaeus, 1766

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Curry, R.L. et al. (1988), Wiedenfeld, D.A. et al. (2006).

127. *Phoebastria irrorata* (Salvin, 1883)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Diomedea irrorata* Salvin, 1883

Origin: Native, Endemic.

IUCN Red List: Critically Endangered.

Galapagos Distribution: Española, Fernandina, Genovesa, Isabela, Santa Cruz, Santa Fé.

References: Anderson, D.J. et al. (2002), Anderson, D.J. et al. (2008), Granizo, T. et al. (2002), Harris, M.P. et al. (1973), Huyvaert, K.P. et al. (2006), Huyvaert, K.P. et al. (2010), Jiménez-Uzcátegui, G. et al. (2006), Jiménez-Uzcátegui, G. et al. (2007), Jiménez-Uzcátegui, G. et al. (2015), Jiménez-Uzcátegui, G. et al. (2002), Jiménez-Uzcátegui, G. et al. (2010), Padilla, L.R. et al. (2003), Parker, P.G. et al. (2006), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006), Wiedenfeld, D.A. et al. (2008).

128. *Phoebastria nigripes* (Audubon, 1839)

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Endangered.

Galapagos Distribution: Santa Cruz.

References: Castro, I. et al. (1996), Harris, M.P. et al. (1982), Harris, M.P. et al. (1981), Wiedenfeld, D.A. et al. (2006).

129. *Phoenicopterus ruber* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Indigenous.

IUCN Red List: Vulnerable.

Galapagos Distribution: Floreana, Isabela, San Cristóbal, Santa Cruz, Santiago.

References: Granizo, T. et al. (2002), Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Jiménez-Uzcátegui, G. et al. (2009), Jiménez-Uzcátegui, G. et al. (2007), Jiménez-Uzcátegui, G. et al. (2009), Rothschild, W. et al. (1899), Salvin, O. et al. (1876), Swarth, H.S. et al. (1931), Valle, C.A. et al. (1987), Vargas, F.H. et al. (2008), Wiedenfeld, D.A. et al. (2006), Wiedenfeld, D.A. et al. (2008).

130. *Piranga olivacea* Gmelin, 1789

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Lévêque, R. et al. (1966), Wiedenfeld, D.A. et al. (2006).

131. *Piranga rubra* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Marchena, Santiago.

References: Harris, M.P. et al. (1973), Lévêque, R. et al. (1966), Swash, A. et al. (2000), Wiedenfeld, D.A. et al. (2006).

132. *Platyspiza crassirostris* (Gould, 1837)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Camarhynchus crassirostris* Gould, 1837; *Camarhynchus variegatus* (Sclater & Salvin, 1870).

Origin: Native, Endemic.

IUCN Red List: Least Concern.

Galapagos Distribution: Fernandina, Floreana, Isabela, Marchena, Pinta, Pinzón, San Cristóbal, Santa Cruz, Santiago.

References: Bisconti, M. et al. (2001), Donohue, K. et al. (2011), Dvorak, M. et al. (2012), Dvorak, M. et al. (2004), Farrington, H. et al. (2011), Grant, P.R. et al. (1987), Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2008), Jiménez-Uzcátegui, G. et al. (2007), Kleindorfer, S. et al. (2006), Petren, K. et al. (1999), Salvin, O. et al. (1876), Sato, A. et al. (1999), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

133. *Pluvialis dominica* Muller, 1776

Taxon status: Taxonomic status unresolved or unrevised.

The taxonomy of this and the *P. fulva* is confusing, the identity of the birds recorded is difficult to discern and verify.

Origin: Native, Hypothetical.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Harris, M.P. et al. (1982), Hatch, J.J. et al. (1967), Hayman, P. et al. (1986), Swash, A. et al. (2000), Wiedenfeld, D.A. et al. (2006).

134. *Pluvialis fulva* Gmelin, 1789

Taxon status: Accepted name; taxon occurs in Galapagos.

The taxonomy of this and the *P. dominica* is confusing, the identity of the birds recorded is difficult to discern and verify.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Freire, J.F. et al. (2013), Hatch, J.J. et al. (1967), Hayman, P. et al. (1986), Wiedenfeld, D.A. et al. (2006).

135. *Pluvialis squatarola* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Migrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Isabela, Santa Cruz.

References: Lévêque, R. et al. (1966), Wiedenfeld, D.A. et al. (2006).

136. *Podilymbus podiceps* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Migrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Floreana, Isabela, San Cristóbal, Santa Cruz.

References: Harris, M.P. et al. (1982), Harris, M.P. et al. (1973), Wiedenfeld, D.A. et al. (2006).

137. *Porphyrio martinica* Linnaeus, 1766

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Bateman, D. et al. (2004), Curry, R.L. et al. (1988), Harris, M.P. et al. (1973), Lévêque, R. et al. (1966), Wiedenfeld, D.A. et al. (2006).

138. *Porzana carolina* Linnaeus, 1766

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santiago.

References: Harris, M.P. et al. (1982), Harris, M.P. et al. (1981), Rosenberg, D. et al. (1987), Wiedenfeld, D.A. et al. (2006).

139. *Procellaria parkinsoni* Gray, 1862

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Vulnerable.

Galapagos Distribution: Floreana, Isabela, San Cristóbal, Santa Cruz.

References: Harris, M.P. et al. (1973), Meek, E.R. et al. (2006), Wiedenfeld, D.A. et al. (2006).

140. *Progne modesta* Gould, 1838

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Progne modesta modesta* Gould, 1838, *Hirundo modesta* Nebois, 1840, *Hirundo concolor* Gould, 1837, *Progne concolor* Salvin, 1876

Origin: Native, Endemic.

IUCN Red List: Endangered.

Galapagos Distribution: Floreana, Isabela, San Cristóbal, Santa Cruz.

References: Bisconti, M. et al. (2001), Gifford, E.W. et al. (1913), Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Jiménez-Uzcátegui, G. et al. (2007), Salvin, O. et al. (1876), Sundevall, C.J. et al. (1871), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006), Wiedenfeld, D.A. et al. (2008).

141. *Progne subis* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Española, Pinta.

References: Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Wiedenfeld, D.A. et al. (2006).

142. *Progne tapera* Linnaeus, 1766

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Williams, S.M. et al. (2011).

143. *Protonotaria citrea* Boddaert, 1783

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Española, Floreana, Isabela, San Cristóbal.

References: Jiménez-Uzcátegui, G. et al. (2011), Petit, K.E. et al. (1990), Reck, G. et al. (2010).

144. *Pterodroma inexpectata* Forster, 1844

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Endangered.

Galapagos Distribution: San Cristóbal, Santa Cruz.

References: Lévêque, R. et al. (1966), Wiedenfeld, D.A. et al. (2006).

145. *Pterodroma leucoptera* Gould, 1844

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Pterodroma leucoptera brevipes* (Peale, 1848)

Origin: Native, Hypothetical.

IUCN Red List: Vulnerable.

Galapagos Distribution: San Cristóbal, Santa Cruz.

References: Castro, I. et al. (1996), Lévêque, R. et al. (1966), Swash, A. et al. (2000), Wiedenfeld, D.A. et al. (2006).

146. *Pterodroma phaeopygia* (Salvin, 1876)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Pterodroma phaeopygia phaeopygia* (Salvin, 1876); *Oestrelata phaeopygia* Salvin, 1876

Origin: Native, Endemic.

IUCN Red List: Critically Endangered.

Galapagos Distribution: Fernandina, Floreana, Isabela, Pinzón, San Cristóbal, Santa Cruz, Santa Fé, Santiago.

References: Banks, R.C. et al. (2002), Cruz-Delgado, F. et al. (2005), Cruz-Delgado, F. et al. (2005), Cruz-Delgado, F. et al. (2007), Granizo, T. et al. (2002), Jiménez-Uzcátegui, G. et al. (2007), Jiménez-Uzcátegui, G. et al. (2007), Jiménez-Uzcátegui, G. et al. (2002), Rosenberg, D. et al. (1987), Salazar, X. et al. (2007), Salvin, O. et al. (1876), Swarth, H.S. et al. (1931), Valarezo, J.C. et al. (2005), Wiedenfeld, D.A. et al. (2006), Wiedenfeld, D.A. et al. (2008).

147. *Puffinus carneipes* Gould, 1844

Taxon status: Taxonomic status unresolved or unrevised.

G. Jimenez-Uzcategui: The taxonomy of *P. creatopus* and *P. carneipes* needs to be resolved because specimens of both species have been confused (Wiedenfeld 2006).

Origin: Native, Hypothetical.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Castro, I. et al. (1996), Harris, M.P. et al. (1982), Harris, M.P. et al. (1973), Swash, A. et al. (2000), Wiedenfeld, D.A. et al. (2006).

148. *Puffinus creatopus* Coues, 1864

Taxon status: Taxonomic status unresolved or unrevised.

G. Jimenez-Uzcategui: The taxonomy of *P. creatopus* and *P. carneipes* needs to be resolved because specimens of both species have been confused (Wiedenfeld 2006).

Origin: Native, Hypothetical.

IUCN Red List: Vulnerable.

Galapagos Distribution: Santa Cruz.

References: Castro, I. et al. (1996), Harris, M.P. et al. (1982), Harris, M.P. et al. (1973), Swash, A. et al. (2000), Wiedenfeld, D.A. et al. (2006).

149. *Puffinus griseus* Gmelin, 1789

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Near Threatened.

Galapagos Distribution: Fernandina, Isabela, Santa Cruz.

References: Curry, R.L. et al. (1988), Harris, M.P. et al. (1982), Harris, M.P. et al. (1973), Lévêque, R. et al. (1966), Wiedenfeld, D.A. et al. (2006).

150. *Puffinus pacificus* Gmelin, 1789

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Harris, M.P. et al. (1973), Lévêque, R. et al. (1966), Wiedenfeld, D.A. et al. (2006).

151. *Puffinus subalaris* Ridgway, 1897

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Puffinus iherminieri subalaris* Ridgway, 1897, *Puffinus obscurus subalaris* Rothschild & Hartert, 1899, *Puffinus obscurus* Salvin, 1883, *Puffinus iherminieri becki* Mathews, 1912, *Puffinus tenebrosus* Townsend, 1890

Origin: Native, Endemic.

IUCN Red List: Least Concern.

Galapagos Distribution: Española, Fernandina, Genovesa, Isabela, Pinzón, Santa Cruz, Santa Fé, Santiago, Wolf.

References: Austin, J.J. et al. (2004), Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2007), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

152. *Pyrocephalus rubinus nanus* Gould, 1841

Taxon status: Accepted name; taxon occurs in Galapagos.

G. Jimenez-Uzcategui: "The taxonomy of this species has been very confusing. Ridgway (1896) mentions five "species" (considered even by most other authors of the time as subspecies): *nanus*, *dubius*, *intercedens*,

carolensis, and abingdoni (the latter three of which he himself described). Two subspecies could be recognized: *P. r. nanus* (Gould 1841), occurring on most islands, and *P. r. dubius* (Gould 1841), from San Cristóbal. Salvin (1876), however, suggested that specimens of *P. r. dubius* were instead juvenile males of *P. r. nanus*" (Wiedenfeld 2006).

Origin: Native, Endemic.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Fernandina, Floreana, Isabela, Marchena, Pinta, Pinzón, San Cristóbal, Santa Cruz, Santiago, Wolf.

References: De Benedictis, P. et al. (1966), Gifford, E.W. et al. (1913), Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2007), Salvin, O. et al. (1876), Sundevall, C.J. et al. (1871), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

153. *Quiscalus mexicanus* JF Gmelin, 1788

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

154. *Riparia riparia* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Española.

References: Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Lévêque, R. et al. (1966), Wiedenfeld, D.A. et al. (2006).

155. *Setophaga petechia aureola* (Gould, 1839)

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Dendroica petechia aureola* (Gould, 1839); *Sylvicola aureola* Gould, 1841; *Dendroica aureola* Ridgway, 1890; *Dendroica petechia* Linnaeus, 1766; *Dendroica petechia galapagoensis* Sundevall 1869.

Origin: Native, Endemic.

IUCN Red List: Not Evaluated.

Galapagos Distribution: Unknown.

References: Alatalo, R. V. et al. (1982), Browne, R. et al. (2008), Chaves, J.A. et al. (2012), Fessl, B. et al. (2002), Fessl, B. et al. (2001), Guerrero, A. et al. (2011), Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Jiménez-Uzcátegui, G. et al. (2008), Jiménez-Uzcátegui, G. et al. (2007), Kleindorfer, S. et al. (2006), Levin, I.I. et al. (2013), Salvin, O. et al. (1876), Sundevall, C.J. et al. (1871), Swarth, H.S. et al. (1931), Thiel, T. et al. (2005), Wiedenfeld, D.A. et al. (2006).

156. *Setophaga ruticilla* Linnaeus, 1766

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Doyle, T.J. et al. (2006).

157. *Setophaga striata* (Forster, JR, 1772)
Taxon status: Accepted name; taxon occurs in Galapagos.
Syn.: *Dendroica striata* Forster, JR, 1772
Origin: Native, Vagrant.
IUCN Red List: Least Concern.
Galapagos Distribution: Unknown.
References: Boag, P.T. et al. (1979), Wiedenfeld, D.A. et al. (2006).
158. *Sicalis flaveola* Linnaeus, 1766
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Introduced, Accidental.
IUCN Red List: Least Concern.
Galapagos Distribution: Unknown.
References: Quezada, G. et al. (2014).
159. *Spheniscus mendiculus* Sundevall, 1871
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Endemic.
IUCN Red List: Endangered.
Galapagos Distribution: Fernandina, Floreana, Isabela, Pinzón, Santa Cruz, Santa Fé, Santiago.
References: Deem, S.L. et al. (2010), Granizo, T. et al. (2002), Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Jiménez-Uzcátegui, G. et al. (2007), Jiménez-Uzcátegui, G. et al. (2010), Jiménez-Uzcátegui, G. et al. (2002), Jiménez-Uzcátegui, G. et al. (2010), Kikkawa, E.F. et al. (2009), Ksepka, D.T. et al. (2006), Lanteri, A.A. et al. (2001), Levin, I.I. et al. (2009), Loope, L.L. et al. (1987), Merkel, J. et al. (2007), Nims, B.D. et al. (2008), Parker, P.G. et al. (2006), Romero, C. et al. (2014), Salvin, O. et al. (1876), Siers, S. et al. (2010), Swarth, H.S. et al. (1931), Swash, A. et al. (2000), Travis, E.K. et al. (2006), Trillmich, F. et al. (1992), Valle, C.A. et al. (1987), Valle, C.A. et al. (1986), Vargas, F.H. et al. (2006), Vargas, H. et al. (1997), Wiedenfeld, D.A. et al. (2006), Wiedenfeld, D.A. et al. (2008).
160. *Stercorarius chilensis* Brünnich, 1754
Taxon status: Taxonomic status unresolved or unrevised.
The taxonomy of this and the *S. maccormicki* is confusing, the identity of the birds recorded is difficult to discern and verify.
Origin: Native, Hypothetical.
Galapagos Distribution: Santa Cruz.
References: Harris, M.P. et al. (1973), Wiedenfeld, D.A. et al. (2006).
161. *Stercorarius longicaudus* Vieillot, 1819
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Hypothetical.
Galapagos Distribution: San Cristóbal, Santa Cruz.
References: Wiedenfeld, D.A. et al. (2006).
162. *Stercorarius maccormicki* Saunders, 1893
Taxon status: Taxonomic status unresolved or unrevised.

Syn.: *Cathracta maccormicki* Saunders, 1893
The taxonomy of this and the *S. chilensis* is confusing, the identity of the birds recorded is difficult to discern and verify.

Origin: Native, Hypothetical.

Galapagos Distribution: Santa Cruz.

References: Harris, M.P. et al. (1973), Lévêque, R. et al. (1966), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

163. *Stercorarius parasiticus* (Linnaeus, 1758)

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Hypothetical.

Galapagos Distribution: Santa Cruz.

References: Harris, M.P. et al. (1982), Harris, M.P. et al. (1981), Wiedenfeld, D.A. et al. (2006).

164. *Stercorarius pomarinus* Temminck, 1815

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Gifford, E.W. et al. (1913), Rothschild, W. et al. (1899), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

165. *Sterna hirundo* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Migrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Harris, M.P. et al. (1973), Lévêque, R. et al. (1966), Wiedenfeld, D.A. et al. (2006).

166. *Sula granti* Rothschild, 1902

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Sula granti dactylatra* Rothschild, 1902, *Dysporus cyanops* Sundevall, 1871, *Sula cyanops* Salvin, 1883, *Sula variegata* Rothschild & Hartert, 1899, *Sula dactylatra granti* Rothschild, 1915. Pitman and Jehl (1998) argued that Masked Boobies (formerly *Sula dactylatra granti*) breeding on the Nazca Plate in the eastern Pacific Ocean are morphologically and ecologically distinct from other Masked Boobies and may represent a full species. The American Ornithologists' Union subsequently elevated that subspecies to a full species: the Nazca Booby (*S. granti*).

Origin: Native, Indigenous.

IUCN Red List: Least Concern.

Galapagos Distribution: Darwin, Española, Fernandina, Floreana, Genovesa, San Cristóbal, Santa Cruz, Santa Fé, Wolf.

References: Friesen, V.L. et al. (2002), Harris, M.P. et al. (1975), Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2007), Jiménez-Uzcátegui, G. et al. (2002), Patterson, S.A. et al. (2011), Sundevall, C.J. et al. (1871), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

167. *Sula leucogaster* Boddaert, 1783
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Vagrant.
IUCN Red List: Least Concern.
Galapagos Distribution: Santa Cruz.
References: Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2007), Patterson, S.A. et al. (2011), Salvin, O. et al. (1876), Sundevall, C.J. et al. (1871), Wiedenfeld, D.A. et al. (2006).
168. *Sula nebouxii excisa* Todd, 1948
Taxon status: Accepted name; taxon occurs in Galapagos.
Syn.: *Sula nebouxii* Milne-Edwards, 1882, *Sula nebouxii nebouxii* Milne-Edwards, 1882, ? *Sula leucogaster* Boddaert, 1783, ? *Dysporus leucogaster* Sundevall, 1871, ? *Sula brewsteri* Ridgway, 1897
Origin: Native, Endemic.
IUCN Red List: Least Concern.
Galapagos Distribution: Española, Fernandina, Floreana, Genovesa, Isabela, Pinzón, Santa Cruz.
References: Harris, M.P. et al. (1973), Jiménez-Uzcátegui, G. et al. (2007), Jiménez-Uzcátegui, G. et al. (2002), Patterson, S.A. et al. (2011), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).
169. *Sula sula* Linnaeus, 1766
Taxon status: Accepted name; taxon occurs in Galapagos.
Syn.: *Sula sula websteri*
Origin: Native, Indigenous.
IUCN Red List: Least Concern.
Galapagos Distribution: Darwin, Floreana, Genovesa, Isabela, San Cristóbal, Santa Cruz, Wolf.
References: Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Jiménez-Uzcátegui, G. et al. (2007), Jiménez-Uzcátegui, G. et al. (2002), Padilla, L.R. et al. (2006), Patterson, S.A. et al. (2011), Wiedenfeld, D.A. et al. (2006).
170. *Sula variegata* (Tschudi, 1843)
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Vagrant.
IUCN Red List: Least Concern.
Galapagos Distribution: Unknown.
References: Patterson, S.A. et al. (2011), Perez, W. et al. (2014).
171. *Thalassarche melanophrys* (Temminck, 1828)
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Vagrant.
IUCN Red List: Endangered.
Galapagos Distribution: Santa Cruz.
References: Castro, I. et al. (1996), Wiedenfeld, D.A. et al. (2006).
172. *Thalasseus elegans* Gambel, 1849
Taxon status: Accepted name; taxon occurs in Galapagos.
Santa Cruz (1995), San Cristobal (2005)

Origin: Native, Vagrant.
IUCN Red List: Near Threatened.
Galapagos Distribution: Santa Cruz.
References: Wiedenfeld, D.A. et al. (2006).

173. *Thalasseus maximus* Boddaert, 1783

Taxon status: Accepted name; taxon occurs in Galapagos.
Syn. *Sterna maxima* Boddaert, 1783
Origin: Native, Migrant.
IUCN Red List: Least Concern.
Galapagos Distribution: Santa Cruz.
References: Hickin, N. et al. (1979), Wiedenfeld, D.A. et al. (2006).

174. *Tringa flavipes* Gmelin, 1789

Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Migrant.
IUCN Red List: Least Concern.
Galapagos Distribution: Santa Cruz.
References: Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Wiedenfeld, D.A. et al. (2006).

175. *Tringa incana* Gmelin, 1789

Taxon status: Accepted name; taxon occurs in Galapagos.
Syn.: *Heteroscelus incanus* Gmelin, 1789
Origin: Native, Migrant.
IUCN Red List: Least Concern.
Galapagos Distribution: Española, Fernandina, Floreana, Isabela, Marchena, Pinzón, Santa Cruz.
References: Harris, M.P. et al. (1973), Lévêque, R. et al. (1966), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

176. *Tringa melanoleuca* Gmelin, 1789

Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Migrant.
IUCN Red List: Least Concern.
Galapagos Distribution: Santa Cruz.
References: Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Lévêque, R. et al. (1966), Wiedenfeld, D.A. et al. (2006).

177. *Tringa semipalmata* (Gmelin, 1789)

Taxon status: Accepted name; taxon occurs in Galapagos.
Syn.: *Catoptrophorus semipalmatus* (Gmelin, 1789), protonym: *Scolopax semipalmata* Gmelin, 1789
Origin: Native, Migrant.
IUCN Red List: Least Concern.
Galapagos Distribution: Santa Cruz.
References: Harris, M.P. et al. (1973), Lévêque, R. et al. (1966), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).

178. *Tringa solitaria* Wilson, 1813
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Vagrant.
IUCN Red List: Least Concern.
Galapagos Distribution: Santa Cruz.
References: Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Rothschild, W. et al. (1899), Swarth, H.S. et al. (1931), Wiedenfeld, D.A. et al. (2006).
179. *Tryngites subruficollis* Vieillot, 1819
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Hypothetical.
Galapagos Distribution: Santa Cruz.
References: Swash, A. et al. (2000), Wiedenfeld, D.A. et al. (2006).
180. *Tyrannus savana* Vieillot, 1808
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Vagrant.
IUCN Red List: Least Concern.
Galapagos Distribution: Unknown.
References: Jiménez-Uzcátegui, G. et al. (2014).
181. *Tyrannus tyrannus* Linnaeus, 1758
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Vagrant.
IUCN Red List: Least Concern.
Galapagos Distribution: Santa Cruz.
References: Coopmans, P. et al. (1996), Wiedenfeld, D.A. et al. (2006).
182. *Tyto alba punctatissima* Gray, 1839
Taxon status: Accepted name; taxon occurs in Galapagos.
Syn.: *Tyto alba* Scopoli, 1769; *Strix punctatissima* Gray in Gold, 1841
Origin: Native, Endemic.
IUCN Red List: Not Evaluated.
Galapagos Distribution: Fernandina, Floreana, Isabela, Santa Cruz, Santiago.
References: Harris, M.P. et al. (1973), Hickin, N. et al. (1979), Jiménez-Uzcátegui, G. et al. (2008), Jiménez-Uzcátegui, G. et al. (2007), Salvin, O. et al. (1876), Swarth, H.S. et al. (1931), Trillmich, F. et al. (1992), Wiedenfeld, D.A. et al. (2006).
183. *Vireo olivaceus* Linnaeus, 1766
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Vagrant.
IUCN Red List: Least Concern.
Galapagos Distribution: Santa Cruz.
References: Wiedenfeld, D.A. et al. (2006).

184. *Zenaida auriculata* Des Murs, 1847

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Least Concern.

Galapagos Distribution: Santa Cruz.

References: Curry, R.L. et al. (1988), Wiedenfeld, D.A. et al. (2006).

185. *Zenaida galapagoensis* Gould, 1841

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Zenaida galapagoensis galapagoensis* Gould, 1841; *Zenaida galapagoensis exsul* (Rothschild & Hartert, 1899)

Origin: Native, Endemic.

IUCN Red List: Least Concern.

Galapagos Distribution: Darwin, Española, Fernandina, Floreana, Genovesa, Isabela, Marchena, Pinta, Pinzón, San Cristóbal, Santa Cruz, Santa Fé, Santiago, Wolf.

References: Alatalo, R. V. et al. (1982), Amadon, D. et al. (1965), Bisconti, M. et al. (2001), Granizo, T. et al. (2002), Harmon, W.M. et al. (1987), Hickin, N. et al. (1979), Jiménez-Uzcátegui, G. et al. (2008), Jiménez-Uzcátegui, G. et al. (2007), Kleindorfer, S. et al. (2006), McQuiston, T.E. et al. (1991), Padilla, L.R. et al. (2006), Padilla, L.R. et al. (2004), Parker, P.G. et al. (2006), Rothschild, W. et al. (1899), Salvin, O. et al. (1876), Santiago-Alarcon, D. et al. (2008), Santiago-Alarcon, D. et al. (2010), Sundevall, C.J. et al. (1871), Swarth, H.S. et al. (1931), Whiteman, N.K. et al. (2004), Wiedenfeld, D.A. et al. (2006).

Rejected taxa

1. *Leucophaeus scoresbii* Traill, 1823

Syn.: *Larus scoresbii* Sibley and Monroe 1990, *Gabianus scoresbii* Stotz et al. 1996; the species was confused with the Grey-headed Gull (*Chroicocephalus cirrocephalus*)

Acknowledgements

We are grateful for the financial report received for this project. Please refer to the website (www.darwinfoundation.org/datazone/checklist/) for a detailed list of all our donors.

This checklist would not be possible without adjunct and collaborating scientists, and volunteers of the Charles Darwin Foundation. The following scientists and volunteers have contributed to the CDF Checklist of Galapagos Birds: Paola Buitrón, Birgit Fessl, Brian Milstead, Elizabeth Pillaert, Barbara West, Javier Zabala.

References

1. Abbott, I., Abbott, L.K. (1973) *New distribution records of 65 plant species within the Galapagos Archipelago*. Charles Darwin Research Station (CDRS), unpublished.
2. Abbott, I., Abbott, L. (1978) *Multivariate study of morphological variation in Galapagos and Ecuadorean mockingbirds*. *The Condor* 80:302-308.
3. Aguirre, D. (2007) *Aspectos etológicos, influencia antropogenica y distribución de la gaviota de lava (Larus fuliginosus); una especie endemica del Archipiélago de Galapagos*. Disertación para obtención de

Licenciatura en Ciencias Biológicas. Universidad Central del Ecuador. Quito, Ecuador, 124 pp.

4. Alatalo, R. V. (1982) *Bird Species Distributions in the Galapagos, Ecuador, and Other Archipelagoes: Competition Or Chance?*. Ecology 63 (4): 881-887
5. Amadon, D. (1965) *Notes on the Galapagos hawk*. L'Oiseau Revue Française Ornithologie 35 (Spécial).
6. Anderson, D.J., Huyvaert, K.P., Apanius, V., Townsend, H., Gill, C.L., et al. (2002) *Population Size and Trends of the Waved Albatross *Phoebastria irrorata**. Marine Ornithology 30: 63–69.
7. Anderson, D.J., Huyvaert, K.P., Awkerman, J., Proaño, C., Misltead, B., Jiménez-Uzcátegui, et al. (2008) *Population status of the critically endangered waved albatross *Phoebastria irrorata*, 1999 to 2007*. Endang species res. Published online.
8. Andrade, G. (1998) *Efecto de las especies introducidas y transplantadas sobre la biota local*. p. 93-95. En: Chaves, M.E.; Arango, N. (eds.) *Causas de pérdida de biodiversidad Instituto de Investigación de Recursos Biológicos Alexander von Humboldt*. Informe Nacional sobre el Estado de la Biodiversidad 1997 – Colombia. Instituto Humboldt, PNUMA, Ministerio del Medio Ambiente. p.93-95.
9. Arbogast, B.S., Drovetski, S.V., Curry, R.L., Boag, P.T. & Seutin, G. (2006) *The origin and diversification of Galápagos mockingbirds*. Evolution 60: 370-382.
10. Austin, J.J., Bretagnolle, V. & Pasquet, E. (2004) *A global molecular phylogeny of the small *Puffinus* shearwaters and implications for systematics of the Little-Audubon's Shearwater complex*. Auk 121: 847-864.
11. Ballesteros, N. (1984) *Los garrapateros en la parte alta de la Isla Santa Cruz*. High school thesis, Galapagos. Charles Darwin Research Station Library.
12. Banks, R.C., Cicero, C., Dunn, J.L., et al. (2002) *Fortythird supplement to the American Ornithologists' Union Check-list of North American Birds*. Auk 119: 897-906.
13. Bataille, A., Cunningham, A.A., Cedeño, V., Patiño, L., Constantinou, A., Kramer, L.D. & Goodman, S.J. (2009) *Natural colonization and adaptation of a mosquito species in Galápagos and its implications for disease threats to endemic wildlife*. Proceedings of the National Academy of Sciences of the United States of America 106(25): 10230-10235.
14. Bateman, D., Cooke, P. (2004) *An aggregation of Purple Gallinules *Porphyryla martinica* on Santa Cruz, Galápagos*. Cotinga 22: 104-105.
15. Bennet, G.W, J.M. Owens; R.M. Corrigan (1996) *Guía científica de Truman para operaciones de control de plagas*. Advanstar Communications. Cleveland, pp. 343-362.
16. BirdLife International (2012) *Crotophaga ani*. *The IUCN Red List of Threatened Species*. Version 2014.2. . Downloaded on 18 September 2014.
17. Bisconti, M., Landini, W., Bianucci, G., Cantalamessa, G., Carnevale, G. Ragaini, L. & Valleri, G. (2001) *Biogeographic relationships of the Galapagos terrestrial biota: parsimony analyses of endemicity based on reptiles, land birds and Scalesia land plants*. J. Biogeogr. 28: 495-510.
18. Blake, S., Wikelski, M., Cabrera, F., Guézou, A., Silva, M., Sadeghayobi, E., Yackulik, C. & Jaramillo, P. (2011) *Gardeners of Galapagos? Seed dispersal by giant tortoises*. Journal of Biogeography (submission): 1-41.

19. Boag, P.T., Ratcliffe, L.M. (1979) *First record of a Blackpoll Warbler for the Galápagos Islands*. Condor 81(2): 218-219.
20. Boag, P.T. (1984) *Growth and allometry of external morphology in Darwin's finches (Geospiza) on Isla Daphne Major, Galápagos*. Journal of Zoology 204:413-441.
21. Boag, P.T., Grant, P.R. (1984) *The classical case of character release; Darwin's finches Geospiza on Isla Daphne Major, Galápagos*. Biological Journal of the Linnean Society 22:243-287.
22. Bollmer, J., Sanchez, T., Cannon, M., Sanchez, D., Cannon, B., Bednarz, J., De Vries, T., Struve, M. & Parker, P. (2003) *Variation in morphology and mating system among island populations of Galápagos Hawks*. The Condor 105:428-438.
23. Bollmer, J., Whiteman, N., Cannon, M., Bednarz, J., De Vries, T. & Parker, P. (2005) *Population genetics of the Galápagos hawk (Buteo galapagoensis): genetic monomorphism within isolated populations*. The Auk 122:1210-1224.
24. Bollmer, J., Kimball, R., Whiteman, N., Sarasola, J. & Parker, P. (2006) *Phylogeography of the Galápagos hawk (Buteo galapagoensis): A recent arrival to the Galápagos Islands*. Molecular Phylogenetics and Evolution 30:237-247.
25. Bollmer, J., Hull, J., Sarasola, J. & Parker, P. (2011) *Reduced MHC and neutral variation in the Galápagos hawk, an island endemic*. BMC Evolutionary Biology 11 www.biomedcentral.com/1471-2148/11/143
26. Bowman, R.I. (1960) *Report on Biological Reconnaissance of the Galapagos Islands during 1957*. UNESCO, Paris, 1-65.
27. Browne, R., Collins, E. & Anderson, D. (2008) *Genetic structure of Galapagos populations of the Yellow Warbler*. The Condor 110:549-553
28. Brumm, H., Farrington, H., Petren, K. & Fessl, B. (2010) *Evolutionary dead end in the Galapagos: divergence of sexual signals in the rarest of Darwin's finches*. PlosOne PLoS ONE, 5:11191.
29. Buddenhagen, C., Jewell, K. (2006) *Invasive plant seed viability after processing by some endemic Galapagos birds*. Ornitología Neotropical 17:73-80.
30. Burt, E., Swanson, J., Porter, B. & Waterhouse, S. (1994) *Wing-flashing in mockingbirds of the Galápagos Islands*. The Wilson Bulletin 106:559-562.
31. Carrión, C. (2011) pers. com.
32. Carrión-Tacuri, J., Berjano, R., Guerrero, G., Figueroa, E., Tye, A. & Castillo, J. (2012) *Predation of seeds of invasive Lantana camara by Darwin's finches in the Galapagos islands*. The Wilson Journal of Ornithology 124:338-344.
33. Castro, I., Phillips, A. (1996) *A Guide to the Birds of the Galapagos Islands*. Christopher Helm Publishers Ltd., London.
34. Chartier, A. (2001) *First record of Hudsonian Godwit Limosa haemastica in Galápagos*. Cotinga 15: 64-65.
35. Chaves, J.A., Parker, P. G., Smith, T.B. (2012) *Origin and population history of a recent colonizer, the yellow*

36. Christensen, R., Kleindorfer, S. & Robertson, J. (2006) *Song is a reliable signal of bill morphology in Darwin's small tree finch Camarhynchus parvulus, and vocal performance predicts male pairing success.* Journal of Avian Biology 37:617-624.
37. Christensen, R., Kleindorfer, S. (2007) *Assortative pairing and divergent evolution in Darwin's Small Tree Finch, Camarhynchus parvulus.* Journal of Ornithology 148:463-470.
38. Christensen, R., Kleindorfer, S. (2009) *Jack-of-all-trades or master of one? Variation in foraging specialisation across years in Darwin's Tree Finches (Camarhynchus spp.).* Journal of Ornithology 150:383-391.
39. Christensen, R., Kleindorfer, S. (2009) *Bill Morphology Does Not Influence Vocal Performance in Darwin's Small Tree Finch on Floreana Island.* Zoological Research 33:423-428.
40. Christensen, R., Robertson, J. & Kleindorfer, S. (2010) *Male response to intruders is related to song characteristics in Darwin's small tree finch (Camarhynchus parvulus).* Journal of Ethology 28:371-377.
41. Christian, K. (1980) *Cleaning/feeding symbiosis between birds and reptiles of the Galapagos Islands: new observations of inter-island variability.* The Auk 97:887-889.
42. Cimadam, A., Ulloa, A., Meidl, P., Zöttl, M., Zöttl, E., Fessler, B., Nemeth, E., Dvorak, M., Cunninghame, F. & Tebbich, S. (2014) *Invasive parasites, habitat change and heavy rainfall reduce breeding success in Darwin's Finches.* Plos One 9:e107518.
43. Coopmans, P. (1996) *Eastern Kingbird sighting.* Noticias de Galápagos 56: 4.
44. Cruz-Delgado, F. (2005) *Biología reproductiva de Pterodroma phaeopygia (Procellariidae) Isla San Cristobal-Galapagos.* Tesis para obtencion del titulo de Doctor en Biología. Universidad Central del Ecuador, 87 pp.
45. Cruz-Delgado, F., Wiedenfeld, D.A. (2005) *Estatus del ciclo reproductivo, habitat y amenazas en las colonias del petrel de Galapagos en la isla San Cristobal.* Informe tecnico para la Fundacion Charles Darwin y Servicio Parque Nacional Galapagos, 80 pp.
46. Cruz-Delgado, F., Jiménez-Uzcátegui, G. (2007) *Recuperacion de la zona de anidacion del petrel de Galapagos en La Comuna, Isla San Cristobal.* Informe tecnico final para la Fundacion Charles Darwin y Servicio Parque Nacional Galapagos, 25 pp.
47. Cunninghame, F., Young, H., Sevilla, C., Carrión, V. & Fessler, B. (2013) *A trial translocation of the critically endangered mangrove finch: Conservation management to prevent the extinction of Darwin's rarest finch.* Galapagos Report 2011-2012, GNPS, GCREG, CDF and GC. Puerto Ayora, Galapagos, Ecuador., :174-179.
48. Curio, E., Kramer, P. (1965) *Geospiza conirostris auf Abingdon und Wenman entdeckt.* Journal für Ornithologie 106:355-357.
49. Curry, R.L. (1986) *Whatever happened to the Floreana mockingbird?* Noticias de Galápagos - Galápagos Research 43:13-15.
50. Curry, R.L., Anderson, D. (1987) *Interisland variation in blood drinking by Galapagos mockingbirds.* The Auk 104:517-521.

51. Curry, R.L., Stoleson, S.H. (1988) *New bird records from the Galapagos associated with the El Niño-Southern Oscillation*. Condor 90(2): 505-507.
52. Curry, R.L. (1988) *Group structure, within-group conflict and reproductive tactics in cooperatively breeding Galapagos mockingbirds, Nesomimus parvulus*. Animal Behaviour 36:1708-1728.
53. Curry, R.L. (1988) *Influence of kinship on helping behavior in Galapagos mockingbirds*. Behavioral Ecology and Sociobiology 22:141-152.
54. Curry, R.L. (1989) *Geographic variation in social organization of Galapagos (Ecuador) Mockingbirds: ecological correlates of group territoriality and cooperative breeding*. Behavioral Ecology and Sociobiology 25:147-160.
55. Curry, R.L., Grant, P. (1989) *Demography of the cooperatively breeding Galapagos mockingbird, Nesomimus parvulus, in a climatically variable environment*. Journal of Animal Ecology 58:441-464.
56. Curry, R.L., Grant, P. (1990) *Galapagos mockingbirds: territorial cooperative breeding in a climatically variable environment*. In Stacey, P. & Koenig, W. (Eds.) Cooperative breeding in birds: long term studies of ecology and behavior. Cambridge University Press: 291-331.
57. De Benedictis, P. (1966) *The flight song display of two taxa of Vermilion Flycatcher, genus Pyrocephalus*. The Condor 68:306-307.
58. De León, L., Raeymaekers, J., Bermingham, E., Podos, J., Herrel, A. & Hendry, A. (2011) *Exploring possible human influences on the evolution of Darwin's finches*. Evolution 65:2258-2272.
59. Deem, S.L., Merkel, J., Ballweber, J., Vargas, F.H., Cruz, M.B., & Parker, P.G. (2010) *Exposure to Toxoplasma gondii in Galapagos penguins (Spheniscus mendiculus) and flightless cormorants (Phalacrocorax harrisi) in the Galapagos Islands*. Journal of Wildlife Diseases 46: 1005-1011.
60. Deem, S.L., Parker, P.G., Cruz, M.B., Merkel, J. & Hoeck, P.E.A. (2011) *Comparison of blood values and health status of Floreana Mockingbird (Mimus trifasciatus) on the islands of Champion and Gardner-by-Floreana, Galápagos Islands*. Journal of Wildlife Diseases 47:94
61. Deem, S.L., Rivera-Parra, J.-L. & Parker, P. (2012) *Health evaluation of Galápagos Hawks (Buteo Galapagoensis) on Santiago Island, Galápagos*. Journal of Wildlife Diseases 48:39-46.
62. Delay, L., Faaborg, J., Naranjo, J., Paz, S., De Vries, T. & Parker, P. (1996) *Paternal care in the cooperatively polyandrous Galapagos Hawk*. The Condor 98:300-311.
63. Dobson, A. (2011) *Observation of Little Blue Heron* pers. com.
64. Donohue, K. (2011) *Darwin's Finches: Readings in the Evolution of a Scientific Paradigm* University of Chicago Press, Chicago, 492 pp.
65. Downhower, J. (1978) *Observations on the nesting of the small ground finch Geospiza fuliginosa and the large cactus ground finch G. conirostris on Española, Galapagos*. Ibis 120:340-346.
66. Doyle, T.J. (2006) *Bird record report form* Report to Charles Darwin Foundation
67. Dubey, J. P (2009) *Toxoplasma gondii Infections in Chickens (Gallus domesticus): Prevalence, Clinical Disease, Diagnosis and Public Health Significance*. Zoonoses and Public Health Volume 57 Issue 1, Pages 60

68. Dudaniec, R.Y., Kleindorfer, S. & Fessler, B. (2006) *Effects of the introduced ectoparasite Philornis downsi on haemoglobin level and nestling survival in Darwin's Small Ground Finch (Geospiza fuliginosa)*. Austral Ecology (2006) 31, 88–94, doi:10.1111/j.1442-9993.2006.01553.x
69. Dudaniec, R.Y., Fessler, B. & Kleindorfer, S. (2007) *Interannual and interspecific variation in intensity of the parasitic fly, Philornis downsi, in Darwin's finches*. Biological Conservation 30: 325-323.
70. Duffie, C.V., Glenn, T.C., Hernan Vargas, F. & Parker, P.G. (2009) *Genetic structure within and between island populations of the flightless cormorant (Phalacrocorax harrisi)*. Molecular Ecology (2009) 18, 2103–2111, doi: 10.1111/j.1365-294X.2009.04179.x
71. Dvorak, M., Vargas, H., Fessler, B. & Tebbich, B. (2004) *On the verge of extinction: a survey of the mangrove finch Cactospiza heliobates and its habitat on the Galápagos islands*. Oryx 38:1-9.
72. Dvorak, M., Fessler, B., Nemeth, E., Kleindorfer, S.M., & Tebbich, S. (2012) *Distribution and abundance of Darwin's Finches and other land birds on Santa Cruz Island Galapagos: evidence for declining populations*. Oryx 46:78-86
73. Eibl-Eibesfeldt, I. (1961) *Über den Werkzeuggebrauch des Spechtfinken Camarhynchus pallidus (Slater und Slavin)*. Zeitschrift für Tierpsychologie 18:342-346
74. Ervin, S. (1992) *Nesting behavior of the large-billed flycatcher on Isla Santa Cruz*. Noticias de Galapagos 51:17-19.
75. Estes, G. (2014) *pers. com.*
76. Faaborg, J., de Vries, T., Patterson, C. & Griffin, C. (1980) *Preliminary observations on the occurrence and evolution of polyandry in the Galapagos hawk (Buteo galapagoensis)*. The Auk 97:581-590.
77. Faaborg, J. (1986) *Reproductive success and survivorship of the Galapagos hawk Buteo galapagoensis: potential costs and benefits of cooperative polyandry*. Ibis 128:337-347.
78. Faaborg, J., Bednarz, J. (1990) *Galapagos and Harris' hawks: divergent causes of sociality in two raptors. Cooperative breeding in birds: long term studies of ecology and behaviour* Stacey, P. & Koenig, W. (Eds.). Cambridge University Press :357-383.
79. Farrington, H., Petren, K. (2011) *A century of genetic change and metapopulation dynamics in the Galápagos warbler finches (Certhidea)*. Evolution 65:3148-3161.
80. Farrington, H., Lawson, L., Clark, C. & Petren, K. (2014) *The evolutionary history of Darwin's finches: speciation, gene flow, and introgression in a fragmented landscape*. Evolution doi 10.1111/evo.12484.
81. Fassbinder-Orth, Carol A. Hofmeister, Erik K.; Weeks-Levy, Carolyn; Karasov, William H (2009) *Oral and Parenteral Immunization of Chickens (Gallus gallus) Against West Nile Virus with Recombinant Envelope Protein*. Avian Diseases. 53(4). DEC 2009. 502-509
82. Fessler, B., Couri, M.S. & Tebbich, S. (2001) *Philornis downsi Dodge & Aitken, new to the Galapagos Islands (Diptera, Muscidae)*. Studia Dipterologica 8: 317-322.

83. Fessl, B., Tebbich, S. (2002) *Philornis downsi* - a recently discovered parasite on the Galápagos archipelago - a threat to Darwin's finches? *Ibis* 144: 445-451.
84. Fessl, B., Kleindorfer, S. & Tebbich, S. (2006) *An experimental study on the effects of an introduced parasite in Darwin's finches*. *Biological Conservation* 127(1): 55-61.
85. Fessl, B., Loaiza, A., Tebbich, B. & Young, H. (2010) *Feeding and nesting requirements of the critically endangered Mangrove Finch *Camarhynchus heliobates**. *Journal of Ornithology*.
86. Fessl, B., Vargas, H., Carrion, V., Young, R., Deem, S., Rodríguez-Matamoros, J., Atkinson, R., Grenier, C., Carvajal, O., Tebbich, S. & Young, H. (2010) *Galápagos Mangrove Finch *Camarhynchus heliobates* Recovery Plan 2010-2015*. Durrell Wildlife Conservation Trust, Charles Darwin Foundation, Galápagos National Park Service.
87. Fessl, B., Young, H. G., Young, R. P., Rodríguez-Matamoros, J., Dvorak, M. & Tebbich, S. (2010) *How to save the rarest Darwin's finch from extinction: the mangrove finch on Isabela Island*. *Philosophical Transactions of the Royal Society of London, Series B: Biological Sciences* 365:1019–1030.
88. Fessl, B., Dvorak, M., Vargas, F. & Young, H. (2011) *Recent conservation efforts and identification of the critically endangered mangrove finch *Camarhynchus heliobates* in Galapagos*. *Cotinga* 33:27-33.
89. Fleming, C.A. (1950) *Some South Pacific sea bird logs*. *Emu* 49: 169-188.
90. Foster, D., Podos, J. & Hendry, A. (2008) *A geometric morphometric appraisal of beak shape in Darwin's finches*. *Journal of Evolutionary Biology* 21:263-275.
91. Freeland, J., Boag, P. (1999) *Phylogenetics of Darwin's finches: Paraphyly in the tree-finches, and two divergent lineages in the Warbler Finch*. *The Auk* 116:577-588.
92. Freire, J.F., Ahlman, R., Brinkuizen, D.M., Greenfield, P.J., Solano-Ugalde, A., Navarrete, L., Ridgely, R.S. (2013) *Rare birds in Ecuador: first annual report of the Committee of Ecuadorian Records in Ornithology (CERO)* *Avances* 5(2):B24-B41.
93. Friesen, V.L., Anderson, D.J., Steeves, T.E., Jones, H. & Schreiber, E.A. (2002) *Molecular support for the species status of the Nazca Booby*. *Auk* 119: 820-826.
94. Fusani, L., Beani, L., Curry, R. & Dessi-Fulgheri, F. (1994) *Analysis of some calls of a Galapagos mockingbird (*Nesomimus parvulus*)*. *Ethology Ecology & Evolution* 6:423.
95. Galligan, T.H., Kleindorfer, S. (2009) *Naris and beak malformation caused by the parasitic fly, *Philornis downsi* (Diptera: Muscidae), in Darwin's small ground finch, *Geospiza fuliginosa* (Passeriformes: Emberizidae)*. *Biological Journal of the Linnean Society* 98: 577-585.
96. Galligan, T.H., Kleindorfer, S. (2010) *Loss of assortative pairing following colonization of a new environment by Darwin's small ground finch (*Geospiza fuliginosa*)*. *Evolutionary Ecology Research* 12:751-760.
97. Galligan, T.H., Donnellan, S., Sulloway, F., Fitch, A., Bertozzi, T. & Kleindorfer, S. (2012) *Panmixia supports divergence with gene flow in Darwin's small ground finch, *Geospiza fuliginosa*, on Santa Cruz, Galapagos Islands*. *Molecular Ecology* 21:2106-2115.
98. Garate, J. (2011) pers. com.

99. Genbrugge, A., Heyde, A.-S., Adriaens, D., Boone, M., Van Hoorebeke, L., Dirckx, J., Aerts, P., Podos, J. & Herrel, A. (2011) *Ontogeny of the cranial skeleton in a Darwin's finch (Geospiza fortis)*. *Journal of Anatomy* 119:115-131.
100. Gibbs, H., Grant, P. (1987) *Adult survivorship in Darwin's Ground Finch (Geospiza) populations in a variable environment*. *Journal of Animal Ecology* 56:797-814.
101. Gibbs, H., Grant, P. (1989) *Inbreeding in Darwin's Medium Ground Finches Geospiza fortis*. *Evolution* 43:1273-1284.
102. Gibbs, H. (1990) *Cultural evolution of male song types in Darwin's Medium Ground Finches Geospiza fortis*. *Animal Behaviour* 39:253-263.
103. Gifford, E.W. (1913) *The birds of the Galápagos Islands, with observations on the birds of Cocos and Clipperton Islands (Columbiformes to Pelicaniformes)*. *Expedition of the California Academy of Science, 1905 -1906. Part VIII*. *Proceedings of the California Academy of Sciences*, ser. 4, 2(1): 1-132.
104. Goodale, E., Podos, J. (2010) *Persistence of song types in Darwin's finches, Geospiza fortis, over four decades*. *Biology Letters* 6:589-592.
105. Gottdenker, N.L., Walsh, T., Vargas, H., Merkel, J., Jiménez-Uzcátegui, G., J., Miller, R.E., Dailey, M. & Parker, P. (2005) *Assessing the risks of introduced chickens and their pathogens to native birds in the Galápagos Archipelago*. *Biological Conservation* 126: 429–439.
106. Granizo, T., Pacheco, C., Rivadeneira, M. B., Guerrero M. & Suárez, L. (eds.) (2002) *Libro Rojo de las Aves del Ecuador*. SIMBIOE/Conservation International/EcoCiencia/Ministerio del Ambiente/IUCN. Serie Libros Rojos del Ecuador, tomo 2. Quito, Ecuador.
107. Grant, B.R., Grant, P.R. (1979) *Darwin's finches: population variation and sympatric speciation*. *Proceedings of the National Academy of Sciences of the United States of America* 76:2359-2363.
108. Grant, B.R., Grant, P.R. (1981) *Exploitation of Opuntia cactus by birds on the Galápagos*. *Oecologia* 49:179-187.
109. Grant, B.R., Grant, P.R. (1982) *Niche shifts and competition in Darwin's finches: Geospiza conirostris and congeners*. *Evolution* 36:637-657.
110. Grant, B.R., Grant, P.R. (1983) *Fission and fusion in a population of Darwin's finches: an example of the value of studying individuals in ecology*. *Oikos* 41:530-547.
111. Grant, B.R. (1984) *The significance of song variation in a population of Darwin's finches*. *Behaviour* 89:90-116.
112. Grant, B.R. (1985) *Selection on bill characters in a population of Darwin's finches Geospiza conirostris on Isla-Genovesa Galápagos*. *Evolution* 39:523-532.
113. Grant, B.R., Grant, P.R. (1987) *Mate choice in Darwin's Finches*. *Biological Journal of the Linnean Society* 32:247-270.
114. Grant, B.R., Grant, P.R. (1989) *Evolutionary dynamics of a natural population. The large cactus finch of the Galapagos*. University of Chicago Press. 350 p.

115. Grant, B.R., Grant, P.R. (1989) *Natural selection in a population of Darwin's Finches*. The American Naturalist 133:377-393.
116. Grant, B.R., Grant, P.R. (1996) *Cultural inheritance of song and its role in the evolution of Darwin's finches*. Evolution 50:2471-2487.
117. Grant, B.R., Grant, P.R. (1996) *High survival of Darwin's finch hybrids: effects of beak morphology and diets*. Ecology 77:500-509.
118. Grant, B.R. (1996) *Pollen digestion by Darwin's finches and its importance for early breeding*. Ecology 77:489-499.
119. Grant, B.R., Grant, P.R. (2002) *Lack of premating isolation at the base of a phylogenetic tree*. The American Naturalist 160:1-19.
120. Grant, B.R., Grant, P.R. (2002) *Simulating secondary contact in allopatric speciation: an empirical test of premating isolation*. Biological Journal of the Linnean Society 76:545-556.
121. Grant, B.R. (2003) *Evolution in Darwin's Finches: a review of a study on Isla Daphne Major in the Galápagos Archipelago*. Zoology 106:255-259.
122. Grant, B.R., Grant, P.R. (2010) *Songs of Darwin's finches diverge when a new species enters the community*. Proceedings of the National Academy of Sciences 107:20156-20163.
123. Grant, P.R., Grant, B.R. (1976) *Darwin's finches: population variation and natural selection*. Proceedings of the National Academy of Sciences of the United States of America 73:257-261.
124. Grant, P.R., Grant, N. (1979) *Breeding and feeding of Galapagos mockingbirds, Nesomimus parvulus*. The Auk 96:723-736.
125. Grant, P.R., Grant, B.R. (1980) *The breeding and feeding characteristics of Darwin's finches on Isla Genovesa, Galapagos*. Ecological Monographs 50:381-410
126. Grant, P.R., Grant, B.R. (1980) *Annual variation in finch numbers, foraging and food supply on Isla Daphne Major, Galápagos*. Oecologia 46:55-62.
127. Grant, P.R. (1981) *The feeding of Darwin's finches on Tribulus cistoides (L.) seeds*. Animal Behaviour 29:785-793.
128. Grant, P.R. (1982) *Variation in the size and shape of Darwin's Finch eggs*. The Auk 99:15-23.
129. Grant, P.R. (1983) *Inheritance of size and shape in a population of Darwin's finches, Geospiza conirostris*. Proceedings of the Royal Society of London Series B-Biological Sciences 220:219-236.
130. Grant, P.R., Grant, B.R. (1987) *Interacciones entre plantas y animales: consumo de semillas por los Pinzones de Darwin*. Memorias. Investigación Botánica y Manejo en Galápagos. Pg.199-209
131. Grant, P.R., Grant, B.R. (1992) *Demography and the genetically effective sizes of two populations of Darwin's Finches*. Ecology 73:766-784.
132. Grant, P.R. (1993) *Hybridization of Darwin's finches on Isla Daphne Major, Galápagos*. Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences 340:127-139.

133. Grant, P.R., Grant, B.R. (1994) *Phenotypic and genetic effects of hybridization in Darwin's finches*. *Evolution* 48:297-316.
134. Grant, P.R., Grant, B.R. (1997) *The rarest of Darwin's Finches*. *Conservation Biology* 11:119-127.
135. Grant, P.R., Grant, B.R. (1997) *Hybridization, sexual imprinting, and mate choice*. *The American Naturalist* 149:1-28.
136. Grant, P.R., Grant, B.R. (1997) *Mating patterns of Darwin's Finch hybrids determined by song and morphology*. *Biological Journal of the Linnean Society* 60:317-343.
137. Grant, P.R., Grant, B.R. & Petren, K. (2000) *The allopatric phase of speciation: The sharp-beaked ground finch (*Geospiza difficilis*) on the Galápagos islands*. *Biological Journal of the Linnean Society* 69:287-317.
138. Grant, P.R., Grant, B.R. (2000) *Non-random fitness variation in two populations of Darwin's finches*. *Proceedings of the Royal Society of London Series B-Biological Sciences* 267:131-138.
139. Grant, P.R., Curry, R.L. & Grant, B.R. (2000) *A remnant population of the Floreana Mockingbird on Champion Island, Galápagos*. *Biological Conservation* 92: 285-290.
140. Grant, P.R., Grant, B.R. (2002) *Unpredictable evolution in a 30-year study on Darwin's Finches*. *Science* 296:707-711.
141. Grant, P.R., Grant, B.R., Keller, L., Markert, L. & Petren, K. (2003) *Inbreeding and interbreeding in Darwin's finches*. *Evolution* 57:2911-2916
142. Grant, P.R., Grant, B., Markert, J., Keller, L. & Petren, K. (2004) *Convergent evolution of Darwin's finches caused by introgressive hybridization and selection*. *Evolution* 58:1588-1599.
143. Grant, P.R., Grant, B., Petren, K. & Keller, L (2005) *Extinction behind our backs: the possible fate of one of the Darwin's finch species on Isla Floreana, Galápagos*. *Biological Conservation* 122:499-503.
144. Grant, P.R., Grant, B.R. (2010) *Conspecific versus heterospecific gene exchange between populations of Darwin's finches*. *Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences* 365:1065-1076.
145. Grant, P.R., Grant, B.R. (2011) *Causes of lifetime fitness of Darwin's finches in a fluctuating environment*. *Proceedings of the National Academy of Sciences* 108:674-679.
146. Grant, T., Estes, G. (1999) *Observation of Little Blue Heron*. pers. com.
147. Greenwood, W., Norton, R. (1999) *Novel feeding technique of the Woodpecker Finch*. *Journal of Field Ornithology* 70:104-106.
148. Guerrero, A., Tye, A. (2009) *Darwin's Finches as seed predators and dispersers*. *The Wilson Journal Of Ornithology* 121 (4):752-764, 2009
149. Guerrero, A., Tye, A. (2011) *Native and introduced birds of Galapagos as dispersers of native and introduced plants*. *Ornitología Neotropical* 22:207-217.
150. Guerrero, C. (2011) pers. com.

151. Hailer, F., Schreiber, E.A., Miller, J.M., Levin, I.I., Parker, P.G., Chesser, R.T. & R.C. Fleischer (2010) *Long-term isolation of a highly mobile seabird on the Galapagos*. Proceedings of the Royal Society, doi:10.1098/rspb.2010.1342
152. Harmon, W.M., Clark, W.A., Hawbecker, A.C. & Stafford, M. (1987) *Trichomonas gallinae* in columbiform birds from the Galápagos Islands. Journal of Wildlife Diseases 23(3): 492-494.
153. Harris, M.P. (1973) *The Galápagos avifauna*. Condor 75(3): 265-278.
154. Harris, M.P. (1975) *Additions to the Galápagos avifauna*. Condor 77(3): 355.
155. Harris, M.P. (1981) *La avifauna de Galápagos*. In: Eberhardt, U. (ed.): *Compendio de ciencia en Galápagos*. Charles Darwin Research Station, Puerto Ayora, Galápagos, Ecuador, p. 261-282.
156. Harris, M.P. (1982) *A field guide to the birds of Galápagos*. Collins, London, 2nd ed., 160 pp.
157. Hatch, J.J., Hailman, J.P. (1967) *Golden plovers in Galapagos*. Condor 69: 320.
158. Hau, M., Wikelski, M., Gwinner, H. & Gwinner, E. (2004) *Timing of reproduction in a Darwin's finch: temporal opportunism under spatial constraints*. Oikos 106:489-500.
159. Hayman, P., Marchant, J., & Prater, T. (1986) *Shorebirds: an identification guide to the waders of the world*. Houghton Mifflin, Boston, 412 pp.
160. Helming, T. (2011) pers. com.
161. Helsen, P., Verdyck, P., Tye, A., Van Dongen, S. (2008) *Low levels of genetic differentiation between Opuntia echios varieties on Santa Cruz (Galápagos)* Springer-Verlag. 2009
162. Henderson, S. (1997) *Observation of Little Blue Heron*. pers. com.
163. Hendry, A., Grant, P., Grant, B., Ford, H., Brewer, M. & Podos, J. (2006) *Possible human impacts on adaptive radiation: beak size bimodality in Darwin's finches*. Proceedings of the Royal Society of London Series B-Biological Sciences.
164. Herrel, A., Podos, J., Huber, S. & Hendry, A. (2005) *Bite performance and morphology in a population of Darwin's finches: Implications for the evolution of beak shape*. Functional Ecology 19:43-48.
165. Hickin, N. (1979) *Animal life of the Galapagos*. Ferundune Books, Faringdon, U.K., 236 pp.
166. Hoeck, P., Bucher, T., Wandeler, P. & Keller, L. (2009) *Microsatellite primers for the four Galapagos mockingbird species (Mimus parvulus, Mimus macdonaldi, Mimus melanotis and Mimus trifasciatus)*. Molecular Ecology Resources :1538-1541.
167. Hoeck, P., Beaumont, M., James, K., Grant, R., Grant, P. & Keller, L. (2009) *Saving Darwin's muse: evolutionary genetics for the recovery of the Floreana mockingbird*. Biology Letters.
168. Hoeck, P., Bollmer, J., Parker, P. & Keller, L. (2010) *Differentiation with drift: a spatio-temporal genetic analysis of Galápagos mockingbird populations (Mimus spp.)*. Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences 365:1127-1138.
169. Huber, S.K., De Leon, L., Hendry, A., Bermingham, E. & Podos, J. (2007) *Reproductive isolation of sympatric morphs in a population of Darwin's finches*. Proceedings of the Royal Society Biological Sciences

Series B 274:1709-1714.

170. Huber, S.K. (2008) *Effects of the introduced parasite Philornis downsi on nestling growth and mortality in the medium ground finch (Geospiza fortis)*. Biological Conservation 141: 601-609.
171. Hull, J., Savage, W., Bollmer, J., Kimball, R., Parker, P., Whuteman, N. & Ernest, H. (2008) *On the origin of the Galápagos hawk: an examination of phenotypic differentiation and mitochondrial paraphyly*. Biological Journal of the Linnean Society 95:779-789.
172. Huyvaert, K.P., Parker, P.G. (2006) *Absence of population genetic structure among breeding colonies of the Waved Albatross*. The Condor 108: 440-445.
173. Huyvaert, K.P., Parker, P.G. (2010) *Extra-pair paternity in waved albatrosses: genetic relationships among females, social mates and genetic sires*. Behaviour 147: 1591-1613.
174. Hyett, M. (2007) *Seiurus noveboracensis*. pers. com.
175. Janni, O. (1999) *First record of American Coot Fulica americana in the Galápagos islands*. Cotinga 12: 83.
176. Jiménez-Uzcátegui, G., Wiedenfeld, D.A. (2002) *Marine birds*. Reserva marina de Galápagos. Línea base de la biodiversidad. Danulat, E. & G.J. Edgar (eds.). Fundación Charles Darwin/Servicio Parque Nacional Galápagos, Santa Cruz, Galápagos, Ecuador. p. 343-372.
177. Jiménez-Uzcátegui, G., Naranjo, S. (2006) *Aves de laguna registradas en 2006 en Galápagos*. TWSG News 15: 82-84.
178. Jiménez-Uzcátegui, G., Mangel, J., Alfaro-Shigueto, J. & Anderson, D.J. (2006) *Fishery bycatch of the waved albatros P. irrorata, a need for implementation of agreements*. Galápagos Research 64(2): 7-9.
179. Jiménez-Uzcátegui, G., Milstead, B., Márquez, C., Zabala, J., Buitrón, P., Llerena, A., et al. (2007) *Galapagos vertebrates: endangered status and conservation actions*. Galapagos Report 2006-2007. Charles Darwin Foundation, Puerto Ayora, p. 104-110.
180. Jiménez-Uzcátegui, G., Carrión, V., Zabala, J., Buitrón, P. & Milstead, B. (2007) *Status of introduced vertebrates in Galapagos*. Galapagos Report 2006-2007. Charles Darwin Foundation, Puerto Ayora, p. 136-141.
181. Jiménez-Uzcátegui, G., Wiedenfeld, D.A. & Parker, P.G. (2007) *Virurela aviar en especies silvestres (Passeriformes) en la isla Santa Cruz, Galápagos, Ecuador*. Brenesia 67: 29-34.
182. Jiménez-Uzcátegui, G. (2007) *CS/ECU/2006/168 Estudio biológico en Santa rosa y en El Camote, Isla Santa Cruz y en Isla Baltra, previo a la colocacion del Parque Eolico*. Informe técnico final para la Fundación Charles Darwin y Servicio Parque Nacional Galápagos, 43 pp.
183. Jiménez-Uzcátegui, G., Betancourt, F. (2008) *Avifauna vs automotores*. Informe Galápagos 2007-2008. FCD, PNG & INGALA. Puerto Ayora, Ecuador. p. 111-114.
184. Jiménez-Uzcátegui, G. (2009) *Censo total de flamencos 2009*. Informe técnico para la Fundación Charles Darwin y Parque Nacional. Galápagos. Puerto Ayora, Ecuador, 13 pp.
185. Jiménez-Uzcátegui, G., Naranjo, S. (2009) *Population index of Flamingo Phoenicopterus ruber (Aves: Phoenicopteridae) in Galapagos 2009*. Brenesia 73-74: 154-156.

186. Jiménez-Uzcátegui, G., Manosalvas, J.C. (2010) *First record of Inca Tern Larosterna inca in Galapagos Islands*. *Brenesia* 73-74: 137.
187. Jiménez-Uzcátegui, G. (2010) *Monitoreo del pingüino de Galápagos y cormorán no volador 2010*. Informe tecnico para la Fundación Charles Darwin y Parque Nacional Galápagos. Puerto Ayora, Ecuador, 18 pp.
188. Jiménez-Uzcátegui, G. (2010) *Monitoreo de albatros 2010, Isla Española*. Informe para la Fundación Charles Darwin y Parque Nacional Galápagos. Puerto Ayora, Ecuador, 7 pp.
189. Jiménez-Uzcátegui, G., Veran, S., Devineau, O., Naranjo, S., Steinfurth, A. & Vargas, F.H. (2010) *Is climate change affecting the Galápagos penguin?* 7th International Penguin Conference. Boston, USA
190. Jiménez-Uzcátegui, G., Llerena, W., Milstead, W.B., Lomas, E.E. & Wiedenfeld, D.A. (2011) *Is the population of the Floreana mockingbird Mimus trifasciatus declining?* *Cotinga* 33: 1-7.
191. Jiménez-Uzcátegui, G. (2011) *The history of Prothonotary Warbler in the Galapagos Islands*. *Galapagos Research* 68: accepted for publication.
192. Jiménez-Uzcátegui, G., Valle, C.A. & Vargas, F.H. (2012) *Longevity records of Flightless Cormorants Phalacrocorax harrisi* *Marine Ornithology* 40: 127–128
193. Jiménez-Uzcátegui, G., Freire, P. (2013) *Northern Shoveler Anas clypeata, a new species for the Galápagos Islands, Ecuador*. *Cotinga* 35: 86.
194. Jiménez-Uzcátegui, G., Iverson, R. (2014) *Fork-tailed Flycatcher Tyrannus savanna: a new bird record for the Galápagos Islands, Ecuador*. *Cotinga* 36: 58.
195. Jiménez-Uzcátegui, G., Sarzosa, S.M., Encalada, E., Rodríguez-Hidalgo, R., Celi-Eraza, M., Sevilla, C. & K.P. Huyvaert. (2015) *Gastrointestinal Parasites in the Waved Albatross (Phoebastria irrorata) of Galápagos*. *Journal of Wildlife Diseases* 51 (3): 784-786.
196. Johnston, R.F. (1992) "Rock Pigeon (*Columba livia*)", en *The Birds of North America Online* (A. Poole, ed.). Cornell Lab of Ornithology, Ithaca, <http://bna.birds.cornell.edu/bna/species/013> .
197. Jones, H.L. (2000) *First record in the Galápagos Islands of Grey-headed Gull Larus cirrocephalus*. *Cotinga* 14: 103.
198. Keller, L., Grant, P., Grant, B. & Petren, K. (2002) *Environmental conditions affect the magnitude of inbreeding in survival of Darwin's finches*. *Evolution* 56:1229-1239.
199. Kennedy, M., Valle, C.A. & Spencer, H.G. (2009) *The phylogenetic position of the Galapagos Cormorant* *Molecular Phylogenetics and Evolution* 53: 94-98.
200. Kikkawa, E.F., Tsuda, T.T., Sumiyama, D., Naruse, T.K., Fukuda, M., Kurita, M., Wilson, R.P., LeMaho, Y., Miller, G.D., Tsuda, M., Murata, K., Kulski, J.K. & Inoko, H. (2009) *Trans-species polymorphism of the Mhc class II DRB-like gene in banded penguins (genus Spheniscus)*. *Immunogenetics* (2009) 61: 341–352.
201. Kinnaird, M., Grant, P. (1982) *Cooperative breeding by the Galapagos mockingbird, Nesomimus parvulus*. *Behavioral Ecology And Sociobiology* 10:65-73.
202. Kleindorfer, S., Dudaniec, R.Y. (2006) *Increasing prevalence of avian poxvirus in Darwin's finches and its effect on male pairing success*. *Journal of Avian Biology* 37: 69-76.

203. Kleindorfer, S., Chapman, T., Winkler, H. & Sulloway, F. (2006) *Adaptive divergence in contiguous populations of Darwin's finches (Geospiza fuliginosa)*. *Evolutionary Ecology Research* 8:357-372.
204. Kleindorfer, S. (2007) *The ecology of clutch size variation in Darwin's Small Ground Finch Geospiza fuliginosa: comparison between lowland and highland habitats*. *Ibis* 149:730-741.
205. Kleindorfer, S., Dudaniec, R. (2009) *Love thy neighbour? Social nesting pattern, host mass and nest size affect ectoparasite intensity in Darwin's tree finches*. *Behavioral Ecology and Sociobiology* 63:731-739.
206. Kleindorfer, S., Sulloway, F. & O'Connor, J. (2009) *Mixed species nesting associations in Darwin's tree finches: nesting pattern predicts predation outcome*. *Biological Journal of the Linnean Society* 98:313-324.
207. Kleindorfer, S., O'Connor, J., Dudaniec, R., Myers, S., Robertson, J. & Sulloway, F. (2014) *Species collapse via hybridization in Darwin's Tree Finches*. *The American Naturalist* 183: 325-341
208. Koop, J. A. H., Huber, S. K., Laverty, S. M. & Clayton, D. H. (2011) *Experimental demonstration of the fitness consequences of an introduced parasite of Darwin's finches*. *PLoS ONE*, 6(5):e19706, doi: 10.1371/journal.pone.0019706.
209. Koop, J. A. H., Owen, J., Knutie, S., Aguilar, M. & Clayton, D. (2013) *Experimental demonstration of a parasite-induced immune response in wild birds: Darwin's finches and introduced nest flies*. *Ecology and Evolution* 3:2514-2523.
210. Kostecke, R.M., Kostecke, M.V. (2006) *First record of Cinnamon Teal Anas cyanoptera in Galápagos*. *Cotinga* 25: 83-84.
211. Ksepka, D.T., Bertelli, S. & Giannini, N.P. (2006) *The phylogeny of the living and fossil Sphenisciformes (penguins)*. *Cladistics* 22: 412-441.
212. Lack, D. (1945) *The Galapagos Finches (Geospizinae). A Study in Variation*. Occasional papers of the California Academy of Sciences 21:1-158.
213. Lanteri, A.A. (2001) *Biogeografía de las Islas Galápagos: Principales aportes de los estudios filogenéticos*. Introducción a la Biogeografía en Latinoamérica: Conceptos, teorías, métodos y aplicaciones. Vol. I, Ciencias, UNAM, México Pp. 141-151.
214. Larrea, C. (2007) *Movimiento, dispersión y éxito reproductivo del cormorán no volador Phalacrocorax harrisi en las islas Galápagos*. Disertación para obtención de Licenciatura en Ciencias Biológicas. Pontificia Universidad Católica del Ecuador. Quito, Ecuador, 102 pp.
215. Levin, I.I., Outlaw, D.C., Hernán Vargas, F., & Parker, P.G. (2009) *Plasmodium blood parasite found in endangered Galapagos penguins (Spheniscus mendiculus)*. *Biological Conservation* 142(12): 3191-3195.
216. Levin, I.I., Zwiars, P., Deem, S., Geest, E., Higashiguchi, J., Jimenez-Uzcátegui, G., Kim, D., Morton, J., Perlut, N., Iezhova, T., Jime, G., Renfrew, R., Sari, E., Valkiunas, G. & Parker, P. (2013) *Multiple Lineages of Avian Malaria Parasites (Plasmodium) in the Galapagos Islands and Evidence for Arrival via Migratory Birds*. *Conservation Biology* doi 10.1111/cobi.12127.
217. Lincango, M.P., Causton, C.E., Calderón-Álvarez, C. & Jiménez-Uzcátegui, G. (2011) *Evaluating the safety of Rodolia cardinalis to two species of Galapagos finch: Camarhynchus parvulus and Geospiza fuliginosa*. *Biological control* 56: 145-149. <http://dx.doi.org/10.1016/j.biocontrol.2010.10.006>

218. Lindström, K.M., Foufopoulos, J., Pärn, H. & Wikelski, M. (2004) *Immunological investments reflect parasite abundance in island populations of Darwin's finches*. Proc. R. Soc. Lond. B 271: 1513–1519.
219. Lindström, K.M., Dolnik, O., Yabsley, M., Hellgren, O., O'Connor, B., Pärn, H. & Foufopoulos, J. (2009) *Feather mites and internal parasites in small ground finches (Geospiza fuliginosa, Emberizidae) from the Galapagos Islands (Ecuador)*. Journal of Parasitology, 95(1): 39–45.
220. Long, J.L. (1981) *Introduced birds of the world: the worldwide history, distribution and influence of birds introduced to new environments*. A.H. & A.W. Reed. Sydney, Australia.
221. Loope, L.L., Hamann, O. & Stone, C.P. (1987) *Comparative conservation biology of oceanic archipelagos Hawaii and the Galápagos*. BioScience 38(4): 272-282.
222. Lévêque, R., Bowman, R.I. & Billeb, S.L.. (1966) *Migrants in the Galapagos area*. Condor 68(1): 81-101.
223. Markert, J., Grant, P., Grant, B., Keller, L., Coombs, J. & Petren, K. (2004) *Neutral locus heterozygosity, inbreeding, and survival in Darwin's ground finches (Geospiza fortis and G. scandens)*. Heredity 92:306-315.
224. McMullen, C.K. (1987) *Biología reproductiva de las Angiospermas de las Islas Galapágos*. Pg. 39 - 52. Memorias: Taller sobre investigación Botánica y manejo en galapágos.
225. McQuiston, T.E., Wilson, M. (1988) *Four new species of Isospora from the small tree finch (Camarhynchus parvulus) from the Galapagos Islands*. Journal of Protozoology 35(1): 98-99.
226. McQuiston, T.E., Wilson, M. (1989) *Isospora geospizae, a new coccidian parasite (Apicomplexa: Eimeriidae) from the small ground finch (Geospiza fuliginosa) and the medium ground finch (Geospiza fortis) from the Galapagos Islands*. Systematic Parasitology 14(2): 141-144.
227. McQuiston, T.E. (1990) *Polysporella genovesae n. gen., n. sp. (Apicomplexa: Eimeriidae) from the Fecal Contents of the Galapagos Mockingbird, Nesomimus parvulus (Passeriformes: Mimidae)*. Transactions of the American Microscopical Society 109(4): 412-416.
228. McQuiston, T.E. (1991) *Eimeria palumbi, a New Coccidian Parasite (Apicomplexa: Eimeriidae) from the Galapagos Dove (Zenaida galapagoensis)*. Transactions of the American Microscopical Society 110(2): 178-181.
229. Meek, E.R. (2006) *A party of Parkinson's Black Petrels Procellaria parkinsoni between Floreana and Isabela; the second occurrence in Galapagos waters*. pers. com.
230. Merkel, J., Jones, H.I., Whiteman, N.K., Gottdenker, N., Vargas, H., Travis, E.K., Miller, R.E., & Parker, P.G. (2007) *Microfilariae in Galápagos penguins (Spheniscus mendiculus) and flightless cormorants (Phalacrocorax harrisi): genetics, morphology, and prevalence*. Journal of Parasitology, 93(3): 495–503.
231. Meyer De Schauensee, R.M. (1966) *The Species of Birds of South America and their Distribution*. Academy of Natural Sciences of Philadelphia. Pennsylvania.
232. Miller, E., Parker P., Duncan M., Merkel J., Padi l la L., Vargas H., Snel l H (2003) *Developing an 'Early Warning System' to Monitor Avian Health in the Gallapagos Islands*. Verh.ber. Erkrq. Zootiere (2003) 41.
233. Millington, S.J., Price, T.D. (1982) *Birds on Daphne Major 1979-1981*. Noticias de Galápagos 35: 25-27.

234. Millington, S.J., Grant, P.R. (1983) *Feeding ecology and territoriality of the cactus finch, Geospiza scandens in Isla Daphne Major, Galapagos*. *Oecologia* 58:76-83.
235. Millington, S.J., Grant, P.B. (1984) *The breeding ecology of the cactus finch Geospiza scandens on Isla Daphne Major Galápagos Ecuador*. *Ardea* 72:177-188.
236. Millington, S.J., Price, T. (1985) *Song inheritance and mating patterns in Darwins Finches*. *The Auk* 102:342-346.
237. Moreano, A.A. (2011) pers. com.
238. Nietlisbach, P., Wandeler, P., Parker, P., Grant, P., Grant, B., Keller, L. & Hoeck, P. (2013) *Hybrid ancestry of an island subspecies of Galápagos mockingbird explains discordant gene trees*. *Molecular Phylogenetics and Evolution* 69:581-592.
239. Nims, B.D., Vargas, F.H., Merkel, J. & Parker, P.G. (2008) *Low genetic diversity and lack of population structure in the endangered Galápagos penguin (Spheniscus mendiculus)*. *Conserv Genet* 9: 1413–1420.
240. O'Connor, B.M., Foufopoulos, J., Lipton, D. & Lindström, K. (2005) *Mites associated with the small ground finch, Geospiza fuliginosa Passeriformes: Emberizidae, from the Galápagos Islands*. *J. Parasitol.* 91(6): 1304-1313.
241. O'Connor, J., Sulloway, F. & Kleindorfer, S. (2010) *Avian population survey in the Floreana highlands: Is Darwin's Medium Tree Finch declining in remnant patches of Scalesia forest?* *Bird Conservation International* 20:1-11.
242. O'Connor, J., Sulloway, F. & Kleindorfer, S. (2010) *Avian population survey in the Floreana highlands: Is Darwin's Medium Tree Finch declining in remnant patches of Scalesia forest?.* *Bird Conservation International* 20:1-11.
243. Padilla, L.R., Huyvaert, K.P., Merkel, J., Miller, R.E. & Parker, P.G. (2003) *Hematology, plasma chemistry, serology, and Chlamydophila status of the waved albatross (Phoebastria irrorata) on the Galapagos Islands*. *Journal of Zoo and Wildlife Medicine* 34(3): 278-283.
244. Padilla, L.R., Santiago-Alarcon, D., Merkel, J., Miller, R.E. & Parker, P.G. (2004) *Survey for Haemoproteus spp., Trichomonas gallinae, Chlamydophila psittaci, and Salmonella spp. in Galapagos Islands Columbiformes*. *Journal of Zoo and Wildlife Medicine* 35(1): 60–64.
245. Padilla, L.R., Whiteman, N.K., Merkel, J., Huyvaert, K.P. & Parker, P.G. (2006) *Health assessment of seabirds on Isla Genovesa, Galápagos Islands*. *Ornithological Monographs* 60: 86-97.
246. Parker, P.G., Whiteman, N.K., & Miller, R.E. (2006) *Conservation medicine on the Galápagos Islands: partnerships among behavioral, population, and veterinarian scientists*. *The Auk* 123(3): 625-638.
247. Patry, M. (2002) *Estatus de vertebrados introducidos en las islas mayores de Galápagos y estrategias de manejo*. En: Fundación Natura: Informe Galápagos 2001-2002. Quito, Ecuador.
248. Patterson, S.A., Morris-Pocock, J.A. & V.L. Friesen (2011) *A multilocus phylogeny of the Sulidae (Aves: Pelecaniformes)* *Molecular Phylogenetics and Evolution* 58: 181–191
249. Perez, W. (2014) *Observación de un Piquero Peruano* com. per.

250. Permin, A., G. Pedersen (undated) *The need for a holistic view on disease problems in free-range chickens*. Network for Smallholder Poultry Development The Royal Veterinary and Agricultural University Frederiksberg, Denmark.
251. Peters, M.P., Hagen, C., Whiteman, N.K., Parker, P.G. & Glenn, T.C. (2009) *Characterization of 10 microsatellite loci in an avian louse, Degeeriella regalis (Phthiraptera: Ischnocera: Philopteridae)*. Molecular Ecology Resources 9(3): 882-884.
252. Peters, M.P., Whiteman, N.K., Hagen, C., Parker, P.G. & Glenn, T.C. (2009) *Eight polymorphic microsatellite markers isolated from the widespread avian louse Colpocephalum turbinatum (Phthiraptera: Amblycera: Menoponidae)*. Molecular Ecology Resources 9(3): 910-912.
253. Petit, K.E., Tarvin, K.A. (1990) *First record of Prothonotary Warbler from Galapagos Islands, Ecuador*. Amer. Birds 44(5): 1094.
254. Petren, K., Grant, B. & Grant, P. (1999) *A phylogeny of Darwin's finches based on microsatellite DNA length variation*. Proceedings of the Royal Society of London Series B-Biological Sciences 266:321-329.
255. Petren, K., Grant, P., Grant, B. & Keller, L. (2005) *Comparative landscape genetics and the adaptive radiation of Darwin's finches: the role of peripheral isolation*. Molecular Ecology 14:2943-2957.
256. Petren, K., Grant, P., Grant, B., Clack, A. & Lescano, N. (2010) *Multilocus genotypes from Charles Darwin's finches: biodiversity lost since the voyage of the Beagle.*) Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences 365:1009-1018.
257. Phillips, R. B., H.L. Snell and H. Vargas (2003) *Feral Rock Doves in the Galapagos Islands: Biological and Economic Threats*” Noticias de Galápagos 62: 6-10.
258. Phillips, R. B., H. L. Snell and H. Vargas (2003) *Feral rock doves in the Galápagos Islands: Biological and economic threats*. Noticias de Galápagos 62: 6–11
259. Phillips, R. B., D.A. Wiedenfeld and H.L. Snell (2012) *Current status of alien vertebrates in the Galápagos Islands: invasion history, distribution, and potential impacts*. Biol Invasions (2012) 14:461–480 DOI 10.1007/s10530-011-0090-z
260. Phillips, R. B., B. Cooke and H.L. Snell (2012) *Eradication of rock pigeons (Columbia livia), from the Galapagos Islands*. Biological Conservation (Impact Factor: 3.79). 03/2012; 147(1):264–269. DOI: 10.1016/j.biocon.2012.01.013
261. Podos, J., Southall, J. & Rossi-Santos, M. (2004) *Vocal mechanics in Darwin's finches: Correlation of beak gape and song frequency*. Journal of Experimental Biology 207:607-619.
262. Podos, J. (2010) *Acoustic discrimination of sympatric morphs in Darwin's finches: a behavioural mechanism for assortative mating*. Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences 365:1031-1039.
263. Pugnali, G. (1999) *Primer registro de Egretta caerulea para las islas Galápagos*. Cotinga 12: 82-83.
264. Pérez, S., Nowak, J.B. (1987) *¿Por primera vez anida la Garza Bueyera en Galápagos?* Carta Informativa CDRS 20: 4.

265. Quezada, G. (2014) *Recepción de un ave terrestre capturada en un avión comercial (aerogal) en Tababela*. Informe Técnico de la DPNG. Puerto Ayora, Ecuador. 5 pp.
266. Quinn, J. S., Startek-Foote, J.M. (2000) *Smooth-billed Ani (Crotophaga ani)*, *The Birds of North America Online* (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology; Retrieved from the Birds of North America Online: <http://bna.birds.cornell.edu/bna/species/539> Accessed: 20 Jul 2014.
267. Ranney, J. (2009) *What is the impact of introducing an invasive species into an ecosystem?* Wilson High School. Modeling Dynamic Systems. Oregon, EUA. 25p.
268. Reck, G., Plaza, R. & Jiménez-Uzcátegui, G (2010) *Protonotary warbler Protonotaria citrea, a new species for the Galapagos Islands*. Galapagos Research 67: 8.
269. Reck, G. (2011) pers. com.
270. Remsen, J. V, Cadena, C. D., Jaramillo, A., Nores, M., Pacheco, J. F., Pérez-Emán, J., Robbins, M. B., Stiles, F. G., Stotz, D. F., and Zimmer, K. J. (2012) *A classification of the bird species of South America*. *American Ornithologists' Union* <http://www.museum.lsu.edu/~Remsen/SACCBaseline.html>
271. Ridgely, R.S., Greenfield, P.J. (2001) *The Birds of Ecuador. Field guide*. Cornell University Press. New York, USA. Vol. 1.
272. Rivera, J., Vargas, F. & Parker, P. (2011) *Natal dispersal and sociality of young Galapagos hawks on Santiago island*. *The Open Ornithology Journal* 4:12-16.
273. Rivera, J., Levenstein, K., Vargas, F., Carrion, V. & Parker, P. (2012) *Implications of goat eradication on the survivorship of the Galapagos Hawk*. *The Journal of Wildlife Management* 76:1197-1204.
274. Romero, C. (2014) *Penguin personal Observation in Genovesa* pers. com.
275. Rosenberg, D. (1987) *Impacto de los herbívoros introducidos sobre el Pacha y de Galápagos (Laterallus spilonotus)* Memorias. Investigación Botánica y Manejo en Galápagos. Pg.188-198
276. Rosenberg, D.K, Wilson, M.H., Cruz, F. (1990) *The Distribution and Abundance of the Smooth-Billed Ani Crotophaga ani (L.) in the Galapagos Islands, Ecuador*. *Biological Conservation* 51: 113-123.
277. Rothschild, W., Hartert, E. & Jordan, K. (1899) *A review of the ornithology of the Galapagos Islands with notes on the Webster-Harris Expedition*. *Novitates Zoologicae* 6(2): 85-286.
278. Salazar, G., Prado, F. (2011) pers.com.
279. Salazar, X., Jiménez-Uzcátegui, G. (2007) *Estudio sobre el hábitat, reproducción y rutas de vuelo del petrel de Galápagos y abundancia de otras especies en Santa Rosa y El Camote isla Santa Cruz e Isla Baltra*. En: Jiménez-Uzcátegui, G. (ed). CS/ECU/2006/168 Estudio biológico. Informe técnico final para la Fundación Charles Darwin y Servicio Parque Nacional Galápagos, 6-24 p.
280. Salvin, O. (1876) *On the avifauna of the Galápagos Archipelago*. *Transactions of the Zoological Society of London* 9: 447-510.
281. Santiago-Alarcon, D., Whiteman, N.K., Parker, P.G., Ricklefs, R.E. & Valkiunas, G. (2008) *Patterns of parasite abundance and distribution in island populations of Galápagos endemic birds*. *Journal of Parasitology* 94(3): 584–590.

282. Santiago-Alarcon, D., Outlaw, D.C., Ricklefs, R.E. & Parker, P.G. (2010) *Phylogenetic relationships of haemosporidian parasites in New World Columbiformes, with emphasis on the endemic Galapagos dove*. International Journal for Parasitology 40: 463–470.
283. Sari, E., Parker, P. (2012) *Understanding the colonization history of the Galapagos flycatcher (Myiarchus magnirostris)*. Molecular Phylogenetics and Evolution 63:244-254.
284. Sato, A., O'hUigin, C., Figueroa, F., Grant, P., Grant, B., Tichy, H. & Klein, J. (1999) *Phylogeny of Darwin's finches as revealed by mtDNA sequences*. Proceedings of the National Academy of Sciences of the United States of America 96:5101-5106.
285. Schluter, D. (1982) *Distributions of Galápagos ground finches along an altitudinal gradient: the importance of food supply*. Ecology 63:1504-1517
286. Schluter, D., Grant, P. (1982) *The distribution of Geospiza difficilis in relation to G. fuliginosa in the Galápagos Islands: test of three hypothesis*. Evolution 36:1213-1226.
287. Schluter, D. (1982) *Seed and patch selection by Galápagos ground finches: relation to foraging efficiency and food supply*. Ecology 63:1106-1120.
288. Schluter, D., Grant, P. (1984) *Ecological correlates of morphological evolution in a Darwins Finch Geospiza difficilis*. Evolution 38:856-869.
289. Schluter, D. (1984) *Feeding correlates of breeding and social organization in two Galápagos finches*. The Auk 101:59-68.
290. Siers, S., Merkel, J., Bataille, A., Vargas, F.H. & Parker, P.G. (2010) *Eccological correlates of microfilariae prevalence in endangered Galápagos birds*. Journal of Parasitology, 96(2): 259-272.
291. Smith, E.A. (1877) *Mollusca*. In: Günther, A.: *Account of the zoological collections made during the visit of H.M.S. "Petrel" to the Galapagos Islands*. Proceedings of the Zoological Society of London (1877): 69-73, 91-93.
292. Snodgrass, R.E., Heller, E. (1904) *Birds of the Gálapagos Archipelago. Papers from the Hopkins-Stanford Galapagos Expedition, 1898 - 1899, XVI, birds*. Proceedings of the Washington Academy of Sciences 5: 231-372.
293. Sol, D., Senar, J.C. (1992) *Comparison between two censuses of feral pigeon Columba livia var. From Barcelona: an evaluation of seven years of control by killing*. Bull. GCA 9:29-32.
294. Soos, C., Padilla, L., Iglesias, A., Gottdenker, N., Cruz Bedon, M., Rios, A. & Parker, P.G. (2008) *Comparison of pathogens in broiler and backyard chickens on the Galapagos Islands: implications for transmission to wildlife*. The Auk 125(2): 445-455.
295. Soria, M. (2006) *Avian seed dispersers of the invasive Rubus niveus (Rosaceae) in Santa Cruz Island, Galapagos, Ecuador*. Masters Thesis, University of Missouri- St Louis.
296. Steadman, D. (1986) *Holocene vertebrate fossils from Isla Floreana Galápagos Ecuador*. Smithsonian Contributions to Zoology :I-IV; 1-104.

297. Stern, D., Grant, P. (1996) *A phylogenetic reanalysis of allozyme variation among populations of Galápagos finches*. Zoological Journal of the Linnean Society 118:119-134.
298. Sundevall, C.J. (1871) *On birds from the Galápagos Islands*. Proceedings of the Zoological Society of London 1871: 124-129.
299. Swarth, H.S. (1931) *The Avifauna of the Galapagos Islands*. Occ. Pap. Calif. Acad. Sci. 18: 1-299.
300. Swash, A., Still, R. (2000) *Birds, mammals, and reptiles of the Galapagos Islands, an identification guide*. Yale University Press, New Haven, Connecticut, USA, 168 pp.
301. Tapia, W., Patry, M., Snell, H. & Carrión, V. (2000) *Estado actual de los vertebrados introducidos a las islas Galápagos*. Fundación Natura: Informe Galápagos 1999-2000. Quito, Ecuador.
302. Tebbich, S., Taborsky, M., Fessl, B. & Blomqvist, D. (2001) *Do woodpecker finches acquire tool-use by social learning?* Proceedings of the Royal Society of London Series B-Biological Sciences 268:2189-2193.
303. Tebbich, S., Taborsky, M., Fessl, B. & Dvorak, M. (2002) *The ecology of tool-use in the woodpecker finch (Cactospiza pallida)*. Ecology Letters 5:656-664.
304. Tebbich, S., Bshary, R. (2004) *Cognitive abilities related to tool use in the woodpecker finch, Cactospiza pallida*. Animal Behaviour 67:689-697.
305. Tebbich, S., Taborsky, M., Fessl, B., Dvorak, M. & Winkler, H. (2004) *Feeding behavior of four arboreal Darwin's finches: adaptations to spatial and seasonal variability*. The Condor 106:95-105
306. Tebbich, S., Teschke, I. (2014) *Coping with Uncertainty: Woodpecker Finches (Cactospiza pallida) from an Unpredictable Habitat Are More Flexible than Birds from a Stable Habitat*. PLOS One 9:e91718
307. Thiel, T., Whiteman, N.K., Tirapé, A., Baquero, M. I., Cedeño, V., Walsh, T., Jiménez-Uzcátegui, G. & Parker, P.G. (2005) *Characterization of canary pox-like viruses infecting endemic birds in the Galapagos Islands*. Journal of Wildlife Diseases 41(2): 342-353.
308. Tonnis, B., Grant, P., Grant, B. & Petren, K. (2005) *Habitat selection and ecological speciation in Galápagos warbler finches (Certhidea olivacea and Certhidea fusca)*. Proceedings of the Royal Society of London Series B-Biological Sciences 272:819-826.
309. Travis, E.K., Hernan Vargas, F., Merkel, J., Gottdenker, N., Miller, R.E., & Parker, P.G. (2006) *Hematology, plasma chemistry, and serology of the flightless cormorant (Phalacrocorax harrisi) in the Galapagos Islands, Ecuador*. Journal of Wildlife Diseases 42(1): 133-141.
310. Travis, E.K., Hernan Vargas, F., Merkel, J., Gottdenker, N., Miller, R.E., & Parker, P.G. (2006) *Hematology, serum chemistry, and serology of Galapagos penguins (Spheniscus mendiculus) in the Galapagos Islands, Ecuador*. Journal of Wildlife Diseases 42(3): 625-632.
311. Trillmich, F. (1992) *Conservation problems on Galápagos: the showcase of evolution in danger*. Naturwissenschaften 79: 1-6.
312. Tye, A., West, B. (2000) *Second Galápagos record of the Black-bellied Tree-Duck*. Noticias de Galápagos 61: 26.

313. Vagvolgyi, J., Vagvolgyi, M. (1989) *The taxonomic status of the small ground-finch, Geospiza (Aves: Emberizidae) of Genovesa Island, Galapagos, and its relevance to interspecific competition.* The Auk 106:144-148.
314. Valarezo, J.C., Wiedenfeld, D.A. (2005) *Distribución de colonias de anidación de Pterodroma phaeopygia, en la zona agrícola de la isla Santa Cruz, Galápagos* Informe tecnico para la Fundacion Charles Darwin, unpublished, 53pp.
315. Valle, C.A. (1986) *Status of the Galápagos Penguin and Flightless Cormorant Populations in 1985.* Noticias Galápagos 43: 16–17.
316. Valle, C.A., Coulter, M.C. (1987) *Present status of the Flightless Cormorant, Galápagos Penguin and greater Flamingo populations in the Galápagos Islands, Ecuador, after the 1982–1983 El Niño.* Condor 89(2): 276–281.
317. Valle, C.A. (1994) *The ecology and evolution of sequential polyandry in Galapagos Cormorants (Compsahaleus Nannopterum harrisi).* A Dissertation for the Degree of Doctor of Philosophy. Princeton University. USA, 156 pp.
318. Vargas, F.H. (1996) *First record of the Green Heron (Butorides virescens) in the Galapagos Islands.* Noticias de Galápagos 57: 5-6.
319. Vargas, F.H. (2006) *The ecology of small populations of birds in changing climate.* Thesis submitted for the degree of Doctor of Philosophy. Lady Margaret Hall, University of Oxford.
320. Vargas, F.H., Barlow, S., Hart, T., Jiménez-Uzcátegui, G., Chávez, J., Naranjo, S. & Macdonald, D.W. (2008) *Effects of climate on the abundant and distribution of flamingos in the Galápagos Islands.* Journal of Zoology 276: 252-265.
321. Vargas, H. (1987) *Frequency and effect of pox-like lesions in Galapagos Mockingbirds.* Journal of Field Ornithology 58(2): 101-102.
322. Vargas, H. (1996) *What is happening with the avifauna of San Cristóbal?* Noticias Galápagos 57: 23-24.
323. Vargas, H., Snell, H. L. Snell, G. Miller, R. Miller & Serrano, H. (1997) *First report of penguins nesting on Isla Floreana.* Noticias de Galápagos 58: 30-32.
324. Whiteman, N.K., Parker, P.G. (2004) *Body condition and parasite load predict territory ownership in the Galápagos Hawk.* The Condor 106: 915–921.
325. Whiteman, N.K., Santiago-Alarcon, D. (2004) *Differences in straggling rates between two genera of dove lice (Insecta: Phthiraptera) reinforce population genetic and cophylogenetic patterns.* International Journal for Parasitology 34: 1113-1119.
326. Whiteman, N.K., Parker, P.G. (2004) *Effects of host sociality on ectoparasite population biology.* The Journal of Parasitology 90(5): 939–947.
327. Whiteman, N.K., Sánchez, P., Merkel, J., Klompen, H. & Parker, P.G. (2006) *Cryptic host specificity of an avian skin mite (Epidermoptidae) vectored by louseflies (Hippoboscidae) associated with two endemic Galápagos bird species.* The Journal of Parasitology, 92(6): 1218-1228.

328. Whiteman, N.K., Matson, K.D., Bollmer, J.L. & Parker, P.G. (2006) *Disease ecology in the Galápagos Hawk (Buteo galapagoensis): host genetic diversity, parasite load and natural antibodies*. Proceedings of the Royal Society B 273: 797–804.
329. Whiteman, N.K., Kimball, R.T. & Parker, P.G. (2007) *Co-phylogeography and comparative population genetics of the threatened Galápagos hawk and three ectoparasite species: ecology shapes population histories within parasite communities*. Molecular Ecology 22: 4759–4773.
330. Whiteman, N.K., Dosanjh, V.S., Ricardo L. Palma, R.L., Hull, J. M., Kimball, R.T., Sánchez, P., Sarasola, H.S & Parker, P.G. (2009) *Molecular and morphological divergence in a pair of bird species and their ectoparasites*. Journal of Parasitology 95(6): 1372–1382.
331. Wiedenfeld, D.A. (2006) *Aves, the Galapagos Islands, Ecuador*. Check List 2(2): 1-27.
332. Wiedenfeld, D.A., Jiménez-Uzcátegui, G. (2008) *Critical problems for bird conservation in the Galapagos Island*. Cotinga 29: 22-27.
333. Wikelski, M., Foufopoulos, J., Vargas, H., Snell, H. (2004) *Galápagos birds and diseases: invasive pathogens as threats for island species*. Ecology and Society 9 (5) Available from: <http://www.ecologyandsociety.org/vol9/iss1/art5>
334. Williams, S.M., Burt, E.H. Jr. (2011) *First record of Brown-Chested Martin (Progne tapera) in Galapagos Islands* in prep.
335. Yang, S., Patton, J. (1981) *Genic variability and differentiation in the Galápagos finches* The Auk 98:230-242
336. Zylberberg, M., Lee, K., Klasing, K. & Wikelski, M. (2012) *Increasing avian pox prevalence varies by species, and with immune function, in Galápagos finches*. Biological Conservation 153:72-79.
337. Zylberberg, M. (2014) *Galapagos ground finches balance investment in behavioural and immunological pathogen defences*. Ibis 156:615-626.

Disclaimer

The Charles Darwin Foundation Galapagos Species Checklist is a continuously updated list of all species currently known from the Galapagos Islands and reflects up-to-date knowledge compiled by scientists of the Charles Darwin Foundation (CDF) in collaboration with experts from around the world. CDF shares this data publicly and invites comments, corrections and additions.

Please do not hesitate to contact us; your input is very welcome. However, please understand that additions, changes, and corrections will be posted at periodic intervals after thorough cross-referencing of all new data. As an independent international scientific organization, the Charles Darwin Foundation relies on funding from donors who support our work. Please contact us at datazone@fcdarwin.org.ec if you would like to support the Charles Darwin Foundation Galapagos Species Checklist and help make knowledge of Galapagos biodiversity more widely available.