QL
691
J305

1908

UC-NRLF

B 3 336 329

LIBRARY
OF THE
UNIVERSITY OF CALIFORNIA.

RECEIVED BY EXCHANGE

BIOLOGY
LIBRARY
G

Class

475
024

*In memory of the Late M.
University of Tokyo*

A HAND-LIST
OF
THE BIRDS OF JAPAN

BY
M. OGAWA.

REPRINTED FROM
THE ANNOTATIONES ZOOLOGICÆ JAPONENSES, VOL. VI.
1908.

1. *John*
LIBRARY

Exchange

A Hand-List of the Birds of Japan*

BY

Minori Ogawa.

Order **COLYMBIFORMES.**

Suborder **COLYMBI.**

Family **COLYMBIDÆ.**

1. *Colymbus adamsi* Gray *Hasujiro-abi.*
 Urinator adamsii (Gray).
 Hakodate, Nagasaki.
2. *C. arcticus* Linn. *Ô-hamu.*
 Urinator arcticus (Linn).
 Hokkaido, Yokohama, Nagasaki.
3. *C. septentrionalis* Linn. *Abi.*
 Colymbus lumme Brünn.
 Urinator lumme (Gunner).
 Hakodate, Tokyo Bay.
4. *Urinator pacificus* (Lawr.).
 Hakodate.

Suborder **PODICIPEDES.**

Family **PODICIPEDIDÆ.**

5. *Podiceps fluviatilis philippensis* (Bonnat.). *Muguri, Kaitsuburi.*
 Podiceps minor (Gmelin).
 ,, *philippensis* Bonnat.
 ,, *nigricans* (Scop.).

* Exclusive of Saghalin and Formosa.

Podiceps minutus Latham.

Colymbus nigricans Scopoli.

„ *minor* Gmelin.

Tokio, Suruga, etc.

6. *Podiceps auritus* (Linn.). *Mimi-kaitsuburi*.

Podiceps cornutus Gmelin.

Podiceps cornutus (Gmelin).

Colymbus cornutus Gmelin.

„ *auritus* Linn.

Hakodate, Yokohama, Nagasaki.

7. *Podiceps griseigena holboelli* (Reinhardt). *Akayeri-kaitsuburi*.

Podiceps rubricollis Gmelin.

„ *holboelli* Reinhardt.

„ *rubricollis major* Temm. & Schl.

Colymbus rubricollis (Gmelin).

„ *holbœlli* (Reinh.).

Hakodate, Yokohama, Nagasaki.

8. *Podiceps nigricollis* Brehm..... *Hajiro-kaitsuburi*.

Colymbus nigricollis (Brehm).

Hakodate, Yokohama, Nagasaki.

9. *Podiceps cristatus* (Linn.). *Kammuri-kaitsuburi*.

Podiceps cristatus (Linn.).

„ *australis* Gould.

Colymbus cristatus Linn.

Hakodate.

Order PROCELLARIIFORMES.

Suborder TUBINARES.

Family PROCELLARIIDÆ.

Subfamily *Diomedæinæ*.

10. *Diomedea albatrus* Pallas. *Ahōdori*.

D. brachyura Temm.

D. derogata Swinhœ.

Hakodate, Nagasaki, Tokyo Bay.

11. *Diomedea immutabilis* Roths.

Minami-Torishima, Sagami Sea.

12. *Diomedea nigripes* Audubon..... *Kuroashi-ahôdori*.

Sagami, Hokkaidô, Minami-Torishima.

Subfamily ***Procellariinæ***.

13. *Procellaria furcata* Gmelin. *Hairo-umitsubame*.

Oceanodroma furcata (Gmelin).

Suruga, Sagami, Kurile-Islands, Hokkaido.

14. *Procellaria leachi* Temm. *Koshijiro-Umitsubame*.

Oceanodroma leucorhoa (Vieill.)

Thalassidroma leachi (Temm.).

Kurile Islands, Hokkaidô.

15. *Procellaria melania* Bonaparte. *Kuro-umitsubame*.

Oceanodroma tristrami Stejneger.

Sendai Bay.

16. *Procellaria desolata* Kuhl.

Aestrelata leucoptera (Gould).

Mino.

17. *Oceanodroma fuliginosa* (Gmelin). *Seguro-umitsubame*.

Torishima.

18. *Oceanodroma markhami* (Salv.).

Sendai Bay.

19. *Oceanodroma monorhis* (Sw.).

Mutsu.

20. *Bulweria bulweri* (Jard. & Sel.). *Anadori*.

B. columbina (Webb & Berth.).

Nikko.

21. *Puffinus nativitatis* Streets. *Mizunagidori*.

Minami-Torishima.

22. *Puffinus leucomelas* (Temm.). *Ō-mizunagidori*.
Procellaria leucomelas Temm.
Hakodate, Yokohama.
23. *Puffinus tenuirostris* (Temm.). *Hashuboso-mizunagidori*.
Procellaria tenuirostris Temminck.
Puffinus brevicaudus Brandt.
Owari, Yoshino, Yamato, Nagasaki, Tokyo-Bay,
Kurile-Islands.
24. *Puffinus carneipes* Gould *Akaashi-mizunagidori*.
Hakodate.
25. *Puffinus griseus* (Gmelin) *Haiiro-mizunagidori*.
Procellaria grisea Gmelin.
Kurile-Islands.
26. *Puffinus cuneatus* Salv. *Onaga-mizunagidori*.
Puffinus cuneatus (Salvin).
Minami-Torishima.
27. *Fulmarus glacialis* (Linn.)..... *Furuma-kamome*.
Procellaria glacialis Linneus.
Fulmarus minor (Kjaerb.).
Kurile Islands.
28. *Fulmarus glupischa* Stejneger.
Kurile Islands.
29. *Oestrelata hypoleuca* Salv..... *Shirohara-mizunagidori*.
Aestrelata hypoleuca Salvin.
Bonin Islands, Nakondo-shima.
30. *Oestrelata longirostris* Stejneger.
Aestrelata longirostris Stejneger.
Mutsu.

31. *Oæstrelata brevipes* (Peale).

Mutsu.

Order **CICONIIFORMES.**Suborder **STEGANOPODES.**Family **PHAËTHONTIDÆ.**32. *Phaëthon rubricauda* Bodd. *Akao-nettaichō.*

Ph. phœnicurus Gmelin.

,, melanorhynchus Gmelin.

,, melanorhyncos Vieill.

,, æthereus Nutt.

,, novæ-hollandiæ Brandt.

,, erubescens Banks.

,, rubricaudatus Finsch & Hartl.

Bonin Islands, Minami-Torishima, Mino.

33. *Phaëthon candidus* Temm. *Shirao-nettaichō.*

Ph. lepturus Lacep & Dandin.

,, albus Shinz.

,, flavirostris Brandt.

,, edwardsii Brandt.

Lepturus candidus Bonap.

Bonin Islands, Kaga.

Family **SULIDÆ.**34. *Sula sula* (Linn.) *Riukiu-katsuodori.*

Iriomote, Ishigaki-shima, Minami-Torishima.

35. *Sula leucogastra* (Bodd.) *Katsuodori.**Pelecanus leucogaster* Boddært.

Bonin Islands.

36. *Sula piscatrix* (Linn.) *Akaashi-katsuodori.**Sula piscator* (Linn.).

Pelecanus piscator Linn.

Minami-Torishima.

37. *Sula cyanops* Sunder.

Minami-Torishima.

Family **PHALACROCORACIDÆ.**

38. *Phalacrocorax bicristatus* Pall..... *Chishima-ugarasu.*

Ph. urile (Gmelin).

Kurile Islands.

39. *Phalacrocorax carbo* (Linn.)..... *Umi-u, Kawatsu.*

Pelecanus carbo Linn.

Phalacrocorax carboides Gould.

„ *cormoranus* (Meyer & Wolf).

„ *sinensis* (Shaw & Nodder).

Hakodate, Tokio, Yokohama, Suruga, Nagasaki.

40. *Phalacrocorax capillatus* (T. & S.) *Kawa-u, Shimatsu.*

Ph. filamentosus (T. & S.).

Carbo filamentosus vel capillatus T. & S.

Hakodate, Sarushima, Nagasaki.

41. *Phalacrocorax pelagicus* Pall. *Hime-u, Ugarasu.*

Ph. resplendens Aud.

Kurile Islands. Hokkaidō.

Family **FREGATIDÆ.**

42. *Fregata minor* (Gmelin)..... *Gunkandori.*

Pelecanus minor Gmelin.

Hakodate.

43. *Fregata aquila* Linn.

Minami-Torishima.

Family **PELECANIDÆ.**

44. *Pelecanus* sp. *Garanchō, Kongarachō.*

Japan.

Suborder ARDEÆ.

Family ARDEIDÆ.

45. *Ardea bacchus* Bonaparte. *Kara-sagi*.
A. prasinoscels Swinhœ.
A. leucoptera Gray.
Ardeola leucoptera (Bodd.).
Cancroma leucoptera Bodd.
Buphus bacchus Bp.
Japan.
46. *Ardea cinerea* Linneus. *Awosagi, Mitosagi*.
Hakodate, Yokohama, Nagasaki, Loo-choo
Islands.
47. *Ardea coromanda* (Bodd.) *Amasagi, Shōjō-sagi*.
Cancroma coromanda Bodd.
Bubulcus coromandus (Bodd.).
Ardea bicolor Vieillot.
,, *affinis* Horsfield.
Tokio, Nagasaki, Ishigaki-shima, Iriomote-shima.
48. *Ardea jugularis* Wagler. *Kurosagi*.
Demiegretta ringeri Stejneger.
Tsushima, Goto Islands, Tanegashima, Amami-
Ōshima, Ishigakishima, Iriomote-shima.
49. *Ardea jugularis greyi* Gray. *Shirokuro-sagi*.
Demiegretta greyi (Gray).
Herodias greyi Gould.
Loo-choo Islands.
50. *Ardea alba modesta* (J. E. Gray) *Ko-momojiro*.
Tokio Bay, Eturop.
51. *Ardea garzetta* Linneus. *Shirasagi, Kosagi*,
Ippai.

Herodias garzetta (Linn.).

Tokio, Suruga, Nagasaki.

52. *Ardea sacra* Gmelin.

Demiegretta sacra (Gmelin).

Loo-choo Is.

53. *Ardea intermedia* Wagler. *Chūsagi, Shimameguri.*

Mesophoyx intermedia Wagler.

Herodias intermedia (Wagler).

Suruga, Yokohama, Hokkaido, Nagasaki.

54. *Ardetta sinensis* (Gmelin) *Yoshigoi, Bonnōsagi.*

Ardea sinensis Gmelin.

Botaurus sinensis (Gmelin).

Uzen, Kai, Suruga, Amami-Ōshima.

55. *Botaurus stellaris* (Linn.) *Sankanogoi.*

Ardea stellaris Linn.

Hakodate, Yokohama, Nagasaki, Suruga.

56. *Butorides amurensis* (Schrenck) *Amursagi.*

Japan.

57. *Gorsachius goisagi* (Temm.) *Mizogoi, Yamaibo.*

Nycticorax goisagi Temm.

Yokohama, Nagasaki.

58. *Phoyx manillensis* (Meyen) *Murasaki-sagi.*

Pyrhrherodias manillensis (Meyen).

Ishigakishima.

59. *Herodias timoriensis* (Cuv.) *Daisagi, Momojiro.*

Ardea timoriensis Cuv.

„ *alba* Linneus.

Leptorodatis flavirostris Ehrenberg.

Herodias candida Brehm.

„ *syrmatophorus* Gould.

„ *modesta* Blakiston & Preyer.

Herodias alba David & Oust.

Eturop, Hakodate, Tokio, Nagasaki, Loochoo
Island.

60. *Nannocnus eurythmus* (Swinhœ). *Ô-yoshigoi*.

Ardetta eurythma Swinhœ.

„ *cinnamonea* Schrenck.

Botaurus eurythma (Swinhœ).

Ishigaki-shima, Hokkaidō.

61. *Nannocnus ijimai* Ogawa. *Riukiu-yoshigoi*.

Okinawashima, Ishigakishima.

62. *Nycticorax nycticorax* (Linn.). *Seguro-goi*, *Goisagi*,
Hoshigoi.

N. griseus (Linn.).

„ *europæus* Steph.

Ardea nycticorax Linn.

Hokkaidō, Musashi, Suruga.

63. *Nycticorax crassirostris* Vigors. *Hashibuto-goi*.

Bonin Is., Nakondo-shima.

64. *Nycticorax javanicus stagnatilis* (Gould). *Sasagoi*, *Minogoi*.

Ardetta stagnatilis Gould.

„ *javanica* (Horsf.).

Ardea javanica Horsf.

Butorides javanicus amurensis (Schrenck).

„ *spodiogaster*.

Hakodate, Uzen.

65. *Nycticorax prasinoscels* (Swinhœ). *Akagashira-sagi*.

Ardeola prasinoscels Sw.

Hakodate.

Suborder CICONIÆ.

Family CICONIIDÆ.

66. *Ciconia nigra* (Linn.). *Nabekō*.

Tokio.

67. *Ciconia boyciana* Swinhœ. *Kōnotori*.
Yokohama.

Family **IBIDIDÆ**.

Subfamily ***Ibidine***.

68. *Ibis nippon* Temminck. *Toki*.
Nipponia nippon (Temm.).
Hakodate, Yokohama.
69. *Ibis melanocephala* (Latham). *Kurotoki, Kamasagi*.
Tantalus melanocephalus Latham.
Ibis propinqua Swinhœ.
Yokohama.

Subfamily ***Plataleine***.

70. *Platalea leucorodia* Linn. *Herasagi*.
P. major Temm. & Schl.
Hakodate, Yokohama.
71. *Platalea minor* Temm. & Schl. *Kurotsura-herasagi*.
Nagasaki, Gotō Is.

Order **ANSERIFORMES**.

Suborder **ANSERES**.

Family **ANATIDÆ**.

Subfamily ***Anatine***.

72. *Anas javanica* Horsfield. *Riukiu-gamo*.
Dendrocygna javanica (Horsfield).
Ishigaki, Iriomote.
73. *Anas zonorhyncha* Swinhœ *Karugamo*.
A. pœcilorhyncha Temm. & Schl.

Polionetta zonorhyncha (Swinhoe).

Kurile Is., Hokkaidō, Iriomote, Yokohama,
Tanegashima, Okinawashima, Ishigakishima.

74. *Anas boschas* Linn. *Magamo, Awokubi.*
Suruga, Amami-Ōshima, Tanegashima.

75. *Anas formosa* Georgi. *Tomoyegamo, Ajigamo.*
Nettion formosum (Georgi).
Anas glocitans Pallas.

Awomori Bay, Yokohama, Nagasaki, Tsushima.

76. *Anas falcata* Georgi. *Yoshigamo.*
Eunetta falcata (Georgi).

Hakodate, Yokohama, Nagasaki.

77. *Æx galericulata* (Linn.). *Oshidori.*
Anas galericulata Linn.
Aix galericulata (Linn.).

Suruga, Hakodate, Yokohama, Nagasaki, Tsushima, Tanegashima, Okinawashima.

78. *Anas strepera* Linneus. *Okayoshigamo.*
Chaulelasmus streperus (Linn.).
Yokohama, Nagasaki.

79. *Aethya bæri* (Radde). *Akahajiro, Hisuigamo.*
Aythya bæri (Radde).
Anas (*Fuligula*) *bæri* Radde.
Hokkaidō, Yokohama.

80. *Aethya ferina* (Linn.). *Hoshihajiro.*
Fuligula ferina (Linn.).
Anas ferina Linn.
Aythya ferina (Linn.).
Hokkaidō, Yokohama.

81. *Aethya fuligula* (Linn.). *Kinkurohajiro.*
Aethya cristata (Leach).
Anas cristata Leach.
Fuligula cristata (Leach).

- Aythya fuligula (Linn.).
Hokkaidō, Yokohama, Nagasaki, Yakushima.
82. **Aethya marila** (Linn.). *Suzugamo, Nakihajiro.*
Aythya marila (Linn.).
Anas marila Linn.
Aythya affinis mariloides Stejneger.
Fuligula marila (Linn.).
Hakodate, Yokohama, Nagasaki, Tanegashima.
83. **Aethya nyroca** (Güld.). *Mejiro-gamo.*
Aethya ferruginea (Gmelin).
„ africana (Gmelin).
„ leucophthalma (Bechst.).
Aythya nyroca (Linn.).
Japan.
84. **Clangula glaucion** (Linn.). *Hōjiro-gamo.*
Anas clangula Linn.
C. vulgaris Fleming.
C. americana Bp.
Fuligula clangula (Linn.).
Glaucionetta clangula (Linn.).
Kurile Is., Hokkaidō, Yokohama, Nagasaki.
85. **Clangula hyemalis** (Linn.). *Kōrigamo.*
Harelda glacialis (Linn.).
Fuligula glacialis (Linn.).
Anas glacialis Linn.
„ hyemalis Linn.
Kurile Is., Hakodate.
86. **Dafila acuta** (Linn.). *Onagagamo.*
Anas acuta Linneus.
Dafila caudacuta (Pallas).
Kurile Is., Hokkaidō, Awomori, Yokohama,
Nagasaki.
87. **Eniconetta stelleri** (Pallas). *Kō-kevatagamo.*

Somateria stelleri (Pallas).

Somateria dispar Sparrm.

Anas stelleri Pallas.

Kurile Islands.

88. *Histrionicus histrionicus* (Linn.). *Shinorigamo, Okino-kenchō.*

Clangula histrionicus (Linn.).

,, *torquata* Brehm.

Fuligula historionica (Linn.)

Cosmonetta historionica (Linn.).

Anas historionica Linn.

Kurile Is., Hokkaidō, Yokohama.

89. *Oidemia americana* Sw. & Rich. *Kurogamo.*

Fuligula americana (Sw. & Rich.).

OEdemia americana Sw. & Rich.

Kurile Is., Yokohama.

90. *Oidemia fusca stejnegeri* (Ridgway). *Birōdo-kinkuro.*

OEdemia fusca (Linn.).

Fuligula fusca (Linn.).

Anas fusca Linn.

Oidemia stejnegeri Ridgway.

OEdemia carbo (Pall.).

Kurile Is., Hokkaidō, Yokohama, Nagasaki.

91. *Spatula clypeata* (Linn.). *Hashibirogamo, Kuchigamo.*

Anas clypeata Linn.

Hokkaido, Yokohama, Nagasaki, Tanegashima,
Okinawashima.

92. *Somateria spectabilis* (Linn.). *Kewatagamo.*

Anas spectabilis Linn.

Kurile Is.

93. *Tadorna cornuta* (S. G. Gmelin). *Tsukushigamo.*

Anas cornuta S. G. Gmelin.

„ *todorna* Linn.

Tadorna vulpanser Flem.

„ *tadorna* Linn.

Tokio, Nagasaki, Suruga (?), Ishigakishima.

94. *Tadorna rutila* (Pallas). *Aka-tsukushigamo*.

Anas rutila Pallas.

Tadorna casarca (Linn.).

Nagasaki.

95. *Mareca penelope* (Linn.). *Hidorigamo*.

Anas penelope Linn.

Hokkaidō, Yokohama, Nagasaki.

96. *Nettion crecca* (Linn.). *Kogamo*.

Anas crecca Linn.

Kurile Is., Hokkaidō, Yokohama, Nagasaki,
Suruga, Tokio, Tanegashima, Ishigakishima.

97. *Querquedula circia* (Linn.) *Shima-aji*.

Anas querquedula Linn.

„ *circia* Linn.

Yokohama, Nagasaki.

Subfamily *Merginae*.

98. *Mergus merganser* Linn. *Kawa-aisa*.

Mergus castor Linn.

„ *comatus* (Salv.).

Merganser merganser (Linn.).

Kurile Is., Hakodate, Yokohama, Nagasaki.

99. *Mergus serrator* Linn. *Umi-aisa*.

Merganser serrator (Linn.).

Kurile Is., Hakodate, Yokohama, Nagasaki,
Okinawashima.

100. *Mergus albellus* Linn. *Miko-aisa*.
Mergulus albellus (Linn.).
 Hokkaidō, Yokohama, Nagasaki.

Subfamily *Anserinae*.

101. *Anser albifrons* (Scop.). *Magan, Karigane*.
Anser gambeli Hartl.
 „ *erythropus* Eyt.
 „ *frontalis* Baird.
 „ *albifrons* var. *gambeli* Coues.
Branta albifrons Scopoli.
 Hakodate, Tokio Bay, Nagasaki.
102. *Anser cygnoides* Gmelin *Sakatsuragan*.
 Kurile Is., Yokohama.
103. *Anser nigricans* Lawr. *Kokugan*.
Branta nigricans (Lawr.).
 „ *bernicla* (Linn.).
 „ *brenta* (Tunst.).
 „ *torquata* (Naum.).
 Hakodate, Nagasaki, Tokio Bay.
104. *Anser hutchinsii* Swains. & Rich. *Shijūkagan*.
Branta hutchinsi (Richardson).
 „ *leucopareia* (Brandt).
 „ *canadensis hutchinsi* (Rich.).
 Kurile Is., Hakodate, Kazusa (Tokio-Bay).
105. *Anser hyperboreus* Pallas. *Hakugan*.
Chen hyperboreus (Pallas).
 „ *albatus* (Cassin).
 Tokio Bay, Nagasaki.
106. *Anser hyperboreus nivalis* Ridgw. *Ō-hakugan*.
 Japan.
107. *Anser minutus* Naumann. *Ko-karigan*.

Anser erythropus (Linn.).

„ *temminckii* Boie.

Hokkaido, Yokohama.

108. *Anser segetum serrirostris* Swinhœ. *Hishikui, Numatarô.*

Anser segetum Gmelin.

„ *fabalis* (Lath.).

„ *serrirostris* Gould.

„ *grandis* Midd.

„ *middendorffi* Severtzoff.

„ *segetum middendorffi* Stejn.

Kurile Is., Hakodate, Tokio Bay.

Subfamily *Cygninæ*.

109. *Cygnus musicus* Bechstein. *Ô-hakuchô.*

Cygnus ferus Leach.

„ *xanthorhinus* Naum.

Olor cygnus (Linn.).

Hokkaidô, Tokio Bay, Nagasaki.

110. *Cygnus bewicki* Yarrell. *Hakuchô.*

Cygnus minor Keyserl. & Briss.

„ *melanorhinus* Naum.

Olor bewickii (Yarrell).

Tokio Bay.

Order **Falconiformes.**

Suborder **ACCIPITRES.**

Family **FALCONIDÆ.**

Subfamily *Accipitrinæ.*

111. *Circus æruginosus* Linn. *Châhi.*

C. rufus (Gmelin).

Hakodate, Awomori, Yokohama, Suruga.

112. *Circus spilonotus* Kaup. *Siberia-chūhi*.
Japan.
113. *Circus cyaneus* (Linn.). *Haiiro-chūhi*.
Circus pygargus Naum.
Falco cyaneus Linn.
Kurile Is., Hokkaidō, Yokohama, Nagasaki.
114. *Astur palumbarius* (Linn.). *Ō-taka*.
Accipiter palumbarius (Linn.).
Falco palumbarius Linn.
Hokkaidō, Yokohama.
115. *Accipiter nisus* (Linn.). ♂ *Konori*, ♀ *Haitaka*.
A. pallens Stejn.
„ *granti* Sharpe.
„ *fringillarius* (Savigny).
Hokkaidō, Yokohama, Nagasaki, Suruga, Uzen.
116. *Accipiter gularis* (Temm. & Schl.) ♂ *Essai*, ♀ *Tsumi*.
A. virgatus (Temminck).
„ *stevensoni* Gurney.
Hakodate, Fuji-yama, Nagasaki, Shinano,
Suruga.

Subfamily *Aquilinae*.

117. *Aquila chrysaetus* (Linn.). *Inuwashi*.
A. fulva (Linn.).
„ *melanaetos* (Gmel.).
„ *canadensis* (Gmel.).
„ *barthelemyi* Jaub.
Falco chrysaetus Linn.
Hokkaidō, Yokohama.
118. *Aquila lagopus* (Gmel.). *Keashi-nosuri*.
Falco lagopus Gmel.
Archibuteo lagopus (Gmel.).
Hakodate.

119. *Haliaetus albicillus* (Linn.). *Ojiro-washi*.
H. albicilla (Linn.).
Vultur albicilla Linn.
Yokohama, Nagasaki.
120. *Haliaetus pelagicus* (Pall.). *Ō-washi*.
Aquila pelagica Pall.
Thalassoaëtus pelagicus (Pall).
Hakodate, Amami-Ōshima, Loo-choo Is.,
Tōtōmi.
121. *Spilornis pallidus* Walden. *Kammuri-washi*.
Iriomote-shima.
122. *Spizaetus nipalensis* (Hodgson). *Kumataka*.
S. orientalis Temm. & Schl.
Nisaetus nipalensis Hodgson.
Suruga, Hokkaidō, Fuji-yama.

Subfamily ***Buteoninae***.

123. *Buteo vulgaris* Leach. *Nosuri*, *Akanosuri*.
Falco buteo Linn.
Buteo plumipes Hodgs.
,, *japonicus* (Temm. & Schl.).
,, *desertorum* Blanf.
Kurile Is., Hakodate, Yokohama, Nagasaki.
Bonin Is., Suruga.
124. *Buteo leucocephalus* (Hodgson). *Ō-nosuri*.
B. aquilinus Blyth.
,, *hemilasius* Temm. & Schl.
,, *ferox* Sharpe.
Nagasaki.
125. *Butastur indicus* (Gmelin). *Sashiba*.
Falco indicus Gmelin.
Yokohama, Nagasaki, Yakushima, Amami-
Ōshima, Okinawashima, Ishigakishima.

126. *Milvus ater melanotis* (T. & S.). *Tobi, Tombi.*
M. melanotis Temm. & Schl.
 „ *major* Hume.
 Eturop, Hakodate, Yokohama, Nagasaki, Tokyo,
 Suruga, Chikuzen, Tanegashima.
127. *Pernis apivorus* (Linn.). *Hachikuma.*
P. apivorus orientalis Tacz.
Falco apivorus Linn.
 Nagasaki, Tokio, Nikko.

Subfamily ***Falconine.***

128. *Falco æsalon* Tunstall. *Ko-chōgenbo.*
F. regulus Pallas.
F. lithofalco Gm.
 Hakodate, Yokohama.
129. *Falco tinnunculus japonicus* T. & S. *Chōgembo, Magusoda-
 ka.*
Falco tinnunculus Linn.
 „ „ *canariensis* (Kœnig).
 „ *alaudarius* Gmelin.
Cerchneis tinnunculus (Linn.).
 Nagasaki, Yokohama, Tanegashima.
130. *Falco peregrinus* Tunstall. *Hayabusa.*
F. communis Gmelin.
 „ *anatum* Bonaparte.
 Kurile Is., Hakodate, Yokohama, Nagasaki,
 Iriomote-shima, Suruga.
131. *Falco subbuteo* Linn. *Chigo-hayabusa.*
 Hokkaidō.
132. *Falco gyrfalco* Linn. *Shiro-hayabusa.*
F. rusticolus gyrfalco Ridgway.
 Hakodate.

Family **PANDIONIDÆ.**

133. **Pandion haliaetus** (Linn.). *Misago.*
P. carolinensis (Gmel.).
 „ *leucocephalus* Gould.
Falco haliaetus Linn.
 Suruga, Nagasaki, Yokohama, Hakodate.

Order **GALLIFORMES,**Suborder **TURNICES.**Family **TURNICIDÆ.**

134. **Turnix blakistoni** (Swinhoe). *Canton Mifu-uzura.*
Areoturnix blakistoni Sw.
 Okinawashima.
135. **Turnix taigoor** (Sykes). *Indo Mifu-uzura.*
 Okino-Erabushima, Miyakoshima, Okinawa-
 shima, Ishigakijima.

Suborder **GALLI.**Family **PHASIANIDÆ.**Subfamily **Phasianinæ.**

136. **Phasianus versicolor** Vieill. *Kiji.*
 Hondo.
137. **Phasianus torquatus** Gmelin. *Kōrai-kiji.*
 Tsushima.
138. **Phasianus scintillans** Gould. *Yamadori.*
 Hondo.
139. **Phasianus scœmmerringi** Temminck. *Akayamadori.*
 Kiushiu, Izu.

140. *Phasianus iijimæ* Dresser. *Koshijiro-yamadori*.
Hiuga, Ōsumi.

Subfamily **Tetraoninae**.

141. *Tetrao bonasia* Linn. *Ezoraichō, Ezoyama-*
dori.

Tetrastes bonasia (Linn.).

Bonasia europæa Gould.

„ *betulina* (Scop.).

Hokkaidō.

142. *Tetrao mutus* Montin. *Raichō*.

Lagopus mutus (Montin).

Tetrao lagopus Scop.

„ *alpinus* Nilss.

Kurile Is., Shinano.

143. *Coturnix communis* Bonn. *Uzura*.

Tetrao coturnix Linn.

C. vulgaris Bout.

Hondo.

144. *Coturnix communis japonica* Seebohm. ... *Akanodo-uzura*.

C. japonica Temm. & Schl.

Suruga.

Order **GRUIFORMES**.

Family **RALLIDÆ**.

145. *Porzana pusilla* (Pallas). *Himekuina*.

Porzana pygmæa David & Oust.

„ *intermedia* (Herm.).

Crex pusilla (Pall.).

Rallus pusillus Pall.

„ *intermedius* Herm.

- Rallus bailloni Vieillot.
Hokkaidō, Yokohama, Nagasaki, Suruga,
Shimōsa.
146. *Porzana exquisita* Swinhoe. *Shimakuina*.
 Porzana undulata Tacz.
 Crex undulata (Tacz.).
 Suruga, Yokohama, Hakodate.
147. *Porzana quadristrigata* Gould. *Mamijiro-kuina*.
 Japan.
148. *Porzana fusca* (Linn.). *Hikuina*, *Natsukuina*.
 Porzana erythrothorax (Temm. & Schl.).
 Rallus fuscus Linn.
 Crex fusca erythrothorax (Temm. & Schl.).
 Hakodate, Yokohama, Nagasaki, Suruga.
149. *Crex sepiaria* (Stejn.). *Riukiu Ōkuina*.
 Rallina sepiaria (Stejn.).
 Euryzona sepiaria Stejn.
 Yayeyama Is., Ishigaki-shima, Iriomote-
 shima.
150. *Limnobænus phæopygus* (Stejn.). *Riukiu Hikuina*.
 Porzana phæopyga Stejn.
 Yakushima, Amami-Ōshima, Okinawashima, Iri-
 omote-shima, Ishigaki-shima.
151. *Rallus aquaticus indicus* (Blyth.). *Kuina*, *Fuyu-kuina*,
 Bankuina.
 Rallus indicus Blyth.
 ,, *japonicus* Jerd.
 ,, *aquaticus* Linn.
 Hondo.
152. *Gallicrex cinereus* (Gmelin). *Seikci*.
 Fulica cinerea Gmelin.
 Musashi, Owari, Nagasaki, Iriomote-shima.
153. *Gallinula chloropus* (Linn.). *Ban*.

Fulica chloropus Linn.

Gallinula chloropus orientalis (Horsfield).

Hondo, Amami-Ōshima, Okinawa-shima, Ishigaki-shima.

154. *Fulica atra* Linn. *Ōban*.

Hokkaidō, Yokohama, Nagasaki, Loo-choo Is.

Family **OTIDIDÆ**.

155. *Otis dybowskii* Tacz. *Nogan*.

Hokkaidō, Yasahai (Kiushiu).

Family **GRUIDÆ**.

156. *Grus communis* Bechstein. *Kurotsuru*, *Nezumizuru*.

Grus cinerea Bechstein.

Ardea grus Linn.

Grus lilfordi Sharpe.

Winter visitor to Japan.

157. *Grus leucogeranus* Pallas. *Shiotsuru*, *Sodeguro*.

Spring & autumn visitor to Japan.

158. *Grus japonensis* (P. L. S. Müller). *Tanchō*.

Grus viridirostris Vieill.

„ *montignesia* Bp.

Hokkaidō, Nagasaki.

159. *Grus vipio* Pallas. *Manazuru*.

Grus leucauchen Temm.

Nagasaki.

160. *Grus monachus* Temm. *Nabezuru*.

Yokohama, Nagasaki.

161. *Grus virgo* (Linn.). *Anchazuru*.

Japan.

Order **CHARADRIIFORMES.**Suborder **LIMICOLÆ.**Family **CHARADRIIDÆ.**Subfamily **Charadriinæ.**

162. *Streptilas interpres* (Linn.). *Kiojo-shigi.*
Arenaria interpres (Linn.).
Streptilas collaris (Meyer & Wolf).
Tringa interpres Linn.
 Kurile Is., Hokkaidō, Yokohama, Suruga.
163. *Squatarola helvetica* (Linn.). *Daizen.*
Tringa helvetica Linn.
Charadrius helveticus (Linn.).
 „ *squatarola* Linn. ?
 Hakodate, Yokohama, Suruga, Nagasaki, Loo-
 choo Is.
164. *Charadrius fulvus* Gmelin. *Munaguro, Aiguro,*
Chadori.
Charadrius dominicus P. L. S. Müller.
 „ „ *fulvus* (Gmelin).
 „ *virginicus* Licht.
 Kurile Is., Bonin Is., Loochoo Is., Hakodate,
 Yokohama, Suruga.
165. *Charadrius morinellus* Linn. *Kobasu-chidōri.*
Eudromias morinellus (Linn.).
 Hakodate.
166. *Charadrius minor* Wolf & Meyer. *Kochidori.*
Aegialitis curonica (Gmel.).
 „ *dubia* (Scop.).
 „ *minor* (Wolf & Meyer).
 Hakodate, Yokohama, Suruga, Okinawashima.

167. *Charadrius placidus* Gray. *Ikaruchidori*, *Ōjun*,
Kubidamachidori.
Aegialitis placida (Gray).
 „ *hartingi* Swinhœ.
 Hakodate, Yokohama, Suruga.
168. *Charadrius mongolicus* Pallas. *Medai-chidori*.
Aegialitis mongola (Pall.).
 „ *inornata* (Gould).
Ochthodromus mongolus (Pall.).
 Kurile Is., Hakodate, Yokohama, Suruga.
169. *Charadrius geoffroyi* Wagl. *O-medaichidori*.
Aegialitis geoffroyi (Wagl.).
Ochthodromus geoffroyi (Wagl.).
Charadrius leschenaulti Less.
 Very rare accidental straggler to Japan.
170. *Charadrius cantianus* Latham. *Shiro-chidori*.
Charadrius alexandrina (Linn.).
Aegialitis cantiana (Lath.).
 „ *alexandrina* (Linn.).
 Hokkaidō, Yokohama, Suruga.
171. *Lobivanellus cinereus* (Blyth.). *Keri*.
 Hokkaidō, Yokohama.
172. *Vanellus vulgaris* Bechst. *Tageri*, *Nabekeri*.
Vanellus cristatus Wolf & Meyer.
 „ *capella* Schæff?
Tringa vanellus Linn.
 Hokkaidō, Yokohama, Nagasaki, Shimosa.
173. *Hæmatopus osculans* Swinhœ. *Miyakodori*.
H. ostralegus Linn.
 Kurile Is., Hokkaidō, Yokohama.
174. *Hæmatopus niger* Pallas. *Kuro-miyakodori*.
 Kurile Is.

Subfamily *Tringine*.

175. **Numenius arquatus lineatus** (Cuv.). *Daishakushigi*.
Numenius arquatus (Linn.).
 „ *lineatus* Cuv.
 Kurile Is., Hokkaidō, Yokohama, Loochoo Is.
176. **Numenius phaeopus variegatus** (Scop.). ... *Chūshakushigi*.
Numenius variegatus (Scop.).
 „ *uropygialis* Gould.
Scolopax phaeopus Linn.
 Hakodate, Yokohama, Nagasaki, Suruga.
177. **Numenius minutus** Gould. *Koshakushigi*.
Numenius minor Leach.
Mesoscolopax minutus Gould.
 Giotoku, (very rare visitor on migration to Japan).
178. **Numenius cyanopus** Vieillot. *Hōrokushigi*.
Numenius australis Gould.
 „ *major* Steph.
 „ *tahitiensis* Gmel.
 Hakodate, Yokohama.
179. **Limosa rufa uropygialis** (Gould). *Ō-sorihashishigi*.
Limosa uropygialis Gould.
 „ *baueri* Naum.
 „ *novæ-zealandiæ* Gray.
 „ *lapponica baueri* (Naum.).
 „ *rufa* Brisson.
 Kurile Is., Hakodate, Yokohama, Nagasaki.
180. **Limosa melanura melanuroides** (Gould)... *Oguroshigi*.
Limosa belgica (Gmel.).
 „ *limosa* (Linn.).
 „ *melanura* Leisler.
 „ *melanuroides* Gould.

Limosa brevipes Gray.

„ *ægocephala* Linn.

Hakodate, Yokohama, Nagasaki.

181. *Totanus terekus* (Lath.). *Sorihashishigi*.

Scalopax terek Lath.

Terekia cinerea (Güld.).

Yokohama.

182. *Totanus incanus* (Gmelin). *Kiasishigi*, *Usuzumishigi*.

Scolopax incana Gmelin.

Kurile Is., Bonin Is., Hakodate, Yokohama,
Loochoo-Islands.

183. *Totanus incanus brevipes* (Vieillot). *Meriken-kiasishigi*.

Totanus brevipes Vieill.

„ *pulverulentus* Müll.

„ *griseopygius* Gould.

Heteractitis brevipes (Vieill.).

Bonin Islands.

184. *Totanus glareola* (Linn.). *Takabushigi*.

Tringa glareola Linn.

Kurile Is., Hakodate, Yokohama, Nagasaki.

185. *Totanus hypoleucus* (Linn.). *Isoshigi*.

Tringa hypoleucos Linn.

Actitis hypoleucos (Linn.).

Tringoides hypoleucus Linn.

Eturup, Hokodate, Yokohama, Nagasaki, Tanegashima, Yakushima, Amami-Ōshima, Kikaigashima, Izenashima, Yagachishima, Okinawashima, Suruga, Kai.

186. *Totanus ochropus* (Linn.). *Kusashigi*.

Tringa ochropus Linn.

Hakodate, Yokohama, Nagasaki, Suruga.

187. *Totanus stagnatilis* Bechst. *Ko-awoashishigi*.
Yokohama.
188. *Totanus glottis* (Linn.). *Awoashishigi*.
Scolopax glottis Linn.
Totanus nebularius Gunner.
„ *canescens* (Gmelin).
Hakodate, Yokohama.
189. *Totanus fuscus* (Linn.). *Tsurushigi*.
Scolopax fusca Linn.
Kurile Is., Hakodate, Yokohama.
190. *Totanus calidris* (Linn.) *Akaganeshigi*, *Aka-*
ashishigi.
Scolopax calidris Linn.
Giotoku.
191. *Totanus pugnax* (Linn.). *Erimakishigi*.
Machetes pugnax (Linn.).
Tringa pugnax Linn.
Pavoncella pugnax (Linn.).
Hokkaidō, Yokohama.
192. *Phalaropus fulicarius* (Linn.). *Hairo-hircashishigi*.
Phalaropus platyrhynchus Temm.
Tringa fulicaria Linn.
Crymophilis fulicarius (Linn.).
Kurile Is., Suruga.
193. *Phalaropus hyperboreus* (Linn.). *Akacri-hircashishigi*.
Phalaropus angustirostris Naum.
„ *cinereus* Meyer.
Tringa hyperborea Linn.
Kurile Is., Hakodate, Yokohama, Loochoo Is
194. *Limicola sibirica* Dresser. *Kiriai*.
Limicola platyrhyncha (Temm.).
Tringa platyrhyncha Temm.
Hakodate, Yokohama, Suruga.

195. *Tringa ruficollis* Pallas. *Tōnen*.
Tringa albescens Temm.
Limonites ruficollis (Pall.).
 Kurile Is., Hakodate, Yokohama, Nagasaki,
 Suruga.
196. *Tringa damacensis* Horsf. *Hibarishigi*.
Tringa subminuta Midd.
Limonites damacensis (Horsf.).
 Kurile Is., Hakodate, Yokohama.
197. *Tringa acuminata* (Horsf.). *Uzurashigi*, *Sarushigi*.
Totanus acuminatus Horsf.
Heteropygia acuminata (Horsf.).
Tringa australis (Gmel.).
 Hakodate, Yokohama, Nagasaki.
198. *Tringa alpina pacifica* (Coues). *Hamashigi*, *Hashi-*
naga.
Tringa alpina Linn.
 „ *pacifica* Coues.
 „ *americana* (C. L. Brehm).
 Kurile Is., Hokkaidō, Yokohama, Nagasaki,
 Suruga.
199. *Tringa pygmæa* (Linn.). *Herashigi*.
Platalea pygmæa Linn.
Eurynorhynchus pygmæus (Linn.).
 „ *griseus* Nilss.
 Hakodate, Yokohama, Owari.
200. *Tringa arenaria* Linn. *Miyubishigi*.
Calidris arenaria (Linn.).
 Hakodate, Yokohama, Shimosa.
201. *Tringa crassirostris* Temm. & Schl. *Obashigi*.
Schoeniclus magnus Gould.
 Kurile Is., Yokohama.

202. *Tringa couesi* (Ridgway). *Chishimashigi*.
Kurile Is.
203. *Tringa canutus* Temm *Ko-obashigi*.
Tringa islandica Linn.
Yokohama.
204. *Tringa temminckii* Leisl.
Tringa pusilla Lath.
Limonites temminckii Gigl.
Calidris temminckii Kaup.
Schoeniclus temminckii Gray.
Tokyo.
205. *Tringa subarquata* (Güld.). *Saruhamashigi*.
Tringa ferruginea Brünn.
Japan.
206. *Tringa striata* Linn. *Murasakishigi*.
Tringa maritima Gmelin.
Kurile Islands.
207. *Tryngites subruficollis* (Vieill.).
Tringa subruficollis Vieill.
„ *rufescens* Vieill.
Actitis rufescens Schl.
Tringoides rufescens Gray.
Owari.

Subfamily *Scolopacinae*.

208. *Macrorhamphus griseus* (Gmel.). *Ohasushigi*.
Macrorhamphus noveboracensis (Gmel.).
„ *scolopaceus* Lawr.
Hokkaidō, Yokohama.
209. *Rostratula capensis* (Linn.). *Tamashigi*.
Rhynchæa capensis (Linn.).
Scolopax capensis Linn.

Rostratula bengalensis (Linn.).

Hokkaidō, Yokohama, Nagasaki, Suruga.

210. *Gallinago caelestris* (Frenzel). *Tashigi, Jishigi.*

Scolopax gallinago Linn.

Gallinago scolopacina Bp.

„ *sabinii* (Vigors).

Kurile Is., Hokkaidō, Hondo, Nagasaki, Amami-Ōshima.

211. *Gallinago megala* Swinhœ. *Chūshigi.*

Scolopax megala (Sw.).

Yokohama, Okinawashima.

212. *Gallinago australis* (Lath.). *Ō-jishigi.*

Scolopax australis Lath.

Hokkaidō, Yokohama.

213. *Gallinago gallinula* (Linn.). *Koshigi.*

Scolopax gallinula Linn.

Hakodate, Yokohama.

214. *Gallinago solitaria* Hodgson. *Atwoshigi.*

Gallinago hyemalis (Eversm.).

Scolopax solitaria (Hodgson).

Sapporo, Yokohama, Nagasaki.

215. *Gallinago stenura* (Kuhl). *Harioshigi.*

Scolopax stenura Bonaparte.

Japan.

216. *Scolopax rusticola* Linn. *Yamashigi, Botoshigi.*

Hokkaidō, Yokohama, Nagasaki, Suruga,

Musashi, Yakushima, Tanegashima, Amami-

Ōshima.

Family **GLAREOLIDÆ.**

Subfamily *Glareolineæ.*

217. *Glareola orientalis* Leach.

Hitachi.

Suborder **LARI.**Family **IARIDÆ.**Subfamily ***Stercorariinæ.***

218. *Stercorarius pomarinus* (Temm.). *Tōzoku-kamome.*
Stercorarius pomatorhinus (Temm.)?
Lestris pomarinus Temm.
Tokio Bay, Owari.
219. *Stercorarius parasiticus* (Linn.). *Shirohara-tōzokukamome.*
Stercorarius longicaudus Vieillot.
,, *buffoni* (Boie).
Lestris buffoni Boie.
,, *crepidata* Gmel.
Kurile Islands.
220. *Stercorarius richardsoni* (Swainson). *Kuro-tōzokukamome.*
Lestris richardsoni Swainson.
Kurile Islands.

Subfamily ***Larinæ.***

221. *Larus ridibundus* Linn. *Yurikamome.*
Larus capistratus Temm.
Hokkaidō, Yokohama, Nagasaki, Tokio,
Suruga.
222. *Larus saundersi* (Swinhœ). *Zuguro-kamome.*
Chroicocephalus saundersi Swinhœ.
Larus schimperi Schlegel.
Gavia kittlitzii Swinhœ.
Xerna kittlitzii David.
Chroicocephalus kittlitzii Swinhœ.
Hokkaidō.

223. *Larus tridactylus* Linn. *Mitsuyubi-kamome*.
Larus rissa Linn.
Rissa tridactyla (Linn.).
 „ „ *pollicaris* Stejn.
 Kurile Is., Hokkaidō.
224. *Larus canus* Linn. *Kamome*.
L. nivens Pallas.
 Kurile Is., Hokkaidō, Hondo.
225. *Larus crassirostris* Vieillot. *Umineko*.
L. melanurus Temm.
 Hokkaidō, Yokohama, Suruga.
226. *Larus vegæ* (Palmèn). *Seguro-kamome*.
L. cachinnans Pallas.
 „ *occidentalis* Aud.
 Minami-Torishima, Suruga, Bonin Is., Hokkaidō,
 Yokohama, Nagasaki.
227. *Larus schistisagus* Stejn. *Ōseguro-kamome*.
Larus marinus Linn.
 „ „ *schistisagus* (Stejn.).
 Kurile Is., Hakodate.
228. *Larus glaucus* Fabr. *Shiro-kamome*.
Larus barrobianus Ridgway.
 „ *glaucus* Brünnich.
 Hakodate, Yokohama.
229. *Larus glaucescens* Naum. *Washi-kamome*.
 Hakodate, Tokyo Bay.
230. *Larus leucopterus* Faber. *Hajiro-kamome*.
L. islandicus Edmonst.
 Japan.
 Subfamily *Sterninae*.
231. *Anous pullus* Bangs.
 Iriomote-shima.

232. *Gygis candida* (Gmelin). *Shiro-ajisashi*.
Sterna candida Gmelin.
 „ *alba* Lath.
 „ *semi-alba* Bonn.
 „ *pacifica* Lesson.
 „ *nivea* F. D. Brenett.
Gygis alba Licht.
 „ *napoleonis* Bp.
 „ *alba kittlitzi* Hartert.
 Kurile Is., Minami-Torishima, Bonin Is., Owari.
233. *Micranous marcus* Bryan. *Torishima-ajisashi*.
 Minami-Torishima.
234. *Sterna longipennis* Nordmann. *Ajisashi*.
Sterna camtschatika Kittlitz.
 Kurile Is., Hokkaidō, Tokyo-Bay, Suruga,
 Tōtōmi.
235. *Sterna dougalli gracilis* (Gould). *Beni-ajisashi*.
Sterna dougalli Montagu.
 „ *gracilis* Gould.
 „ *paradisea* Keys. & Blas.
 Amami-Ōshima, Ishigaki-shima.
236. *Sterna sinensis* Gmelin. *Ko-ajisashi*.
Sterna placens Gould.
 Yokohama, Tōtōmi, Suruga, Loochoo Islands.
237. *Sterna melanauchen* Temminck. *Eriguro-ajisashi*.
 Amami-Ōshima, Okinawashima, Miyako-shima,
 Ishigaki-shima.
238. *Sterna aleutica* Baird. *Koshijiro-ajisashi*.
 Inubōgasaki (Shimosa).
239. *Sterna stolid*a Linn. *Kuro-ajisashi*.
Anous stolidus (Linn.).
 Minami-Torishima, Gulf of Tokyo, Loochoo
 Islands.

240. *Sterna anæstheta* Scopoli. *Mamijiro-ajisashi*.
Sterna panaya Lath.
Hakodate, Yokohama, Suruga.
241. *Sterna fuliginosa* Gmelin. *Seguro-ajisashi*.
Minami-Torishima, Suruga, Yayeyama Is., Iriomote-shima.
242. *Sterna fuliginosa crissalis* (Baird). *Riukiu Seguro-ajisashi*.
Iriomote-shima.
243. *Sterna bergii* Licht. *Ō-ajisashi*.
Okinawa-shima, Ishigaki-shima, Iriomote-shima.
244. *Sterna bergii boreotis* Bangs. *Riukiu Ō-ajisashi*.
Ishigaki-shima.

Suborder **ALCÆ**.

Family **ALCIDÆ**.

245. *Fratercula corniculata* (Naum.). *Tsunomedori*.
Mormon corniculata Naum.
Kurile Islands.
246. *Fratercula monocerata* (Pall.). *Utô, Zenchichô*.
Alca monocerata Pall.
Cerorhyncha monocerata (Pall.).
Hakodate, Nagasaki.
247. *Lunda cirrhata* (Pall.). *Etopirica*.
Alca cirrhata Pall.
Fratercula cirrhata (Pall.).
Kurile Is., Nemuro.
248. *Simorhynchus psittaculus* (Pall.). *Umi-ômu*.
Alca psittacula Pall.
Fratercula psittacula (Pall.).
Kurile Islands.

249. *Simorhynchus cristatellus* (Pall.). *Eturop Umisuzume*.
Simorhynchus tetraculus (Pall.).
Alca cristatella Pallas.
Fratercula cristatella (Pall.).
Kurile Islands.
250. *Simorhynchus pygmæus* (Gmel.). *Shirahige Umisuzume*.
Alca pygmæa Gmel.
Fratercula pygmæa (Gmel.).
Kurile Islands., Shimoda, Tokyo-Bay.
251. *Simorhynchus pusillus* (Pall.). *Ko-umisuzume*.
Phaleris microceros Brandt.
Uria pusilla Pall.
Fratercula pusilla (Pall.).
Kaga, Hakodate.
252. *Brachyrhamphus perdix* (Pall.). *Madara-umisuzume*.
Alca marmorata (Gmelin).
Colymbus marmoratus Gmelin.
Cephus perdix Pallas.
Kurile Is., Hokkaidō, Yokohama.
253. *Brachyrhamphus brevirostris* (Vigors.) ... *Kobasu-umisuzume*.
Brachyrhamphus kittlitzi Brandt.
Alca brevirostris (Vigors).
Uria brevirostris Vigors.
,, *antiqua* Audubon.
Kurile Islands.
254. *Alca troile* (Linn.). *Umigarasu*.
Uria lomvia Keys. & Blas.
,, *ringvia* Brünn.
,, *californica* (Bryant).
Colymbus troile Linn.
Kurile Islands, Hokkaidō.
255. *Synthliborhamphus wumizusume* (Temm.). ... *Kammuri-umisuzume*.

Alca wumizusume (Temm.).

Uria wumizusume Temm.

Kōdsushima, Nagasaki.

256. *Synthliborhamphus antiquus* (Gmel.). ... *Umisuzume*.

Alca antiqua Gmel.

Kurile Is., Hokkaidō, Nagasaki, Yokohama,
Suruga.

257. *Uria carbo* (Pallas). *Keimafuri*.

Alca carbo (Pallas).

Cepphus carbo Pallas.

Kurile Is., Hokkaidō, Yokohama.

258. *Uria columba* (Pall.). *Umibato*.

Alca columba (Pall.).

Cepphus columba Pall.

Kurile Is., Hakodate.

259. *Cepphus snowi* Stejneger. *ChishimaUmibato*.

Uria snowi (Stejneger).

Kurile Is.

Suborder COLUMBÆ.

Family COLUMBIDÆ.

Subfamily *Peristerinæ*.

260. *Turtur orientalis* (Latham). *Kijibato*.

Turtur ruficola (Pllas).

„ *gelastis* Finsch.

„ *stimpsoni* Stejn.

„ *orientalis gelastis* Stejn.

Columba orientalis Latham.

„ *gelastis* Temm.

„ *meena* Sykes.

Eturop, Hokkaidō, Suruga, Yokohama, Tanega-

shima, Kai, Yakushima, Amami-Ōshima, Okinawashima, Miyakoshima, Ishigakishima, Iriomotesshima.

261. *Turtur risorius* (Linn.). *Shirakobato, Juzukakebato.*

Turtur decaoto (Frioaldsky).

„ *douraca* Hodg.

„ *torquata* (Bogd.).

„ *douraca torquatus* (Bogd.).

Columba risoria Linn.

Yokohama.

262. *Turtur humilis* (Temm.). *Benibato.*

Turtur tranquebaricus (Herm.).

Columba humilis Temm.

Yokohama?

263. *Chalcophaps indica* (Linn.). *Kinbato.*

Ishigakishima, Iriomotesshima.

Subfamily *Columbinae*.

264. *Columba intermedia* Strickl. *Kawarabato, Nobato.*

Columba livia Brisson.

Yokohama, Enoshima, Loochoo Is.

Subfamily *Treroninae*.

265. *Treron sieboldi* (Temm.). *Awobato.*

Columba sieboldi Temm.

Sphenocercus sieboldi (Temm.).

Hokkaidō, Yokohama, Nagasaki, Suruga.

266. *Sphenocercus permagnus* (Stejn.) *Riukiu Awobato.*

Treron permagna Stejn.

Amami-Ōshima, Okinawashima, Yakushima.

267. *Sphenocercus medioximus* Bangs. *Chudai-awobato*.
Ishigakishima, Iriomotesima.
268. *Carpophaga ianthina* (Temm.). *Karasubato*.
Columba ianthina Temm.
Janthœnas ianthina (Temm.).
Ogasawarashima, Yokohama, Nagasaki, Tanegashima, Loochoo Is., Yakushima, Amami-Ōshima.
269. *Carpophaga versicolor* (Kittl.) *Ogasawara Karasubato*.
Calumba versicolor Kittl.
Janthœnas versicolor (Kittl.).
Bonin Islands.
270. *Carpophaga jouyi* (Stejn.) *Riukiu Karasubato*.
Janthœnas Jouyi Stejn.
Okinawashima.
271. *Carpophaga nitens* (Stejn.) *Akagashira-karasubato*.
Janthœnas nitens Stejn.
Bonin Islands.

Order **CUCULIFORMES.**Suborder **CUCULI.**Family **CUCULIDÆ.**Subfamily ***Cuculinae.***

272. *Cuculus canorus* Linn. *Kakkō*.
Kurile Is., Hakodate, Yokohama, Suruga, Okinawashima.
273. *Cuculus saturatus* Hodgson. *Ponpondori, Tsutsudori, Ōmushikui.*

Cuculus himalayanus Jerd.

„ *intermedius* Shelley.

„ *canoroides* S. Müller.

„ *optatus* Gould.

„ *horsfieldi* Moore.

„ *canorinus* Cabanis.

„ *kelungensis* Swinhoe.

„ *monosyllabicus* Swinhoe.

Hokkaidō, Suruga, Ishigaki-shima.

274. *Cuculus poliocephalus* Latham. *Hototogisu*.

Cuculus bartletti Layard.

„ *tamsuicus* Swinhoe?

Yokohama, Tokio, Aki, Seven Islands, Suruga,
Nikkō.

275. *Cuculus micropterus* Gould.

Cuculus striatus Gray.

Japan.

276. *Hierococcyx fugax* (Horsfield). *Juwichi, Jihishinchō*.

Cuculus hyperythrus Gould.

„ *fugax* Horsfield.

„ *lathamii* J. E. Gray.

Hierococcyx nasicolor (Hodgson).

„ *hyperythrus* (Gould).

Suruga, Shimotsuke.

277. *Hierococcyx sparveroides* (Vigors).

Hierococcyx strenuus Gould.

Cuculus sparveroides Vigors.

Japan.

Order **CORACIIFORMES.**Suborder **CORACIÆ.**Family **CORACIIDÆ.**Subfamily ***Coraciinæ.***

- 278.
- Eurystomus orientalis**
- (Linn.).
- Buppōsō.*

Eurystomus lætior Sharpe.

Coracias orientalis Linn.

Kii, Nagasaki, Iriomotesima.

- 279.
- Eurystomus calonyx**
- Sharpe.

Buzen, Tsushima, Loochoo Islands.

Family **ALCEDINIDÆ.**Subfamily ***Halcyoninæ.***

- 280.
- Halcyon coromanda**
- (Latham).
- Miyama-shōbin, Kyo-
roro, Aka-shōbin, Bē-
doro.*

Alcedo coromanda Lath.

Suruga, Nikkō, Iriomote-shima, Hakodate,
Yokohama.

- 281.
- Halcyon coromanda rufa**
- Wallace.
- Riukiu Akashōbin.*

Amami-Ōshima, Okinoerabushima, Okinawa-
shima, Ishigakishima, Iriomotesima.

- 282.
- Halcyon pileatus**
- (Bodd.).
- Yamashōbin.*

Halcyon atricapilla (Gmelin).

Suruga, Hiuga, Bingo.

Subfamily ***Alcedininae.***

- 283.
- Alcedo bengalensis**
- Gmelin.
- Kawasemi, Shōbin,
Hisui, Sona.*

Alcedo ispida Linn.

„ „ *bengalensis* (Gm.).

Eturop, Hakodate, Yokohama, Nagasaki, Chikuzen, Hitachi, Shimosa, Musashi, Bizen, Suruga, Kai, Tanegashima, Amami-Oshima, Kikagashima, Tokunoshima, Okino-Erabushima, Okinawashima.

234. *Ceryle guttata* (Vigors). *Yamasemi, Karwachō, Hotokesei.*

Ceryle lugubris (Temm.).

Hakodate, Yokohama, Nagasaki, Nikkō, Suruga, Izu.

Family **MEROPIDÆ.**

285. *Merops ornatus* Latham. *Hachiku.*
Miyakoshima.

Family **UPUPIDÆ.**

Subfamily *Upupinæ.*

286. *Upupa epops* Linn. *Yatsugashira.*
Hokkaidō, Ise, Kiu-shiu, Nagoya.

Suborder **STRIGES.**

Family **STRIGIDÆ.**

Subfamily *Striginae.*

287. *Strix uralensis* Pallas. *Fukurō.*

Strix liturata Tengmalm.

Syrnium uralensis (Pallas).

Hokkaidō, Yokohama, Nagasaki, Musashi, Suruga.

288. *Strix uralensis fuscescens* (Temm. & Schl.). *Kiushū Fukurō*.

Strix fuscescens Temm. & Schl.

Kiushū.

289. *Strix otus* Linn. *Torafuzuku*.

Asio otus (Linn.).

Otus vulgaris Fleming.

Hokkaidō, Yokohama, Nagasaki, Suruga.

290. *Strix brachyotus* Forster. *Komimisuku*.

Asio accipitrinus (Pall.).

„ *brachyotus* (Forster).

„ *sandwichensis* (Blokh.).

„ *galapagoensis* (Gould).

„ *cassinii* (Brew.).

Hokkaidō, Yokohama, Nagasaki, Suruga.

291. *Aluco flammeus* (Linn.).

Strix flammea Linn.?

„ *pratincola* Bp.

„ *javanica* Gmel.

„ *perlata* Licht.

„ *furcata* Temm.

„ *delicatula* Gould.

„ *pinctatissima* Gray.

„ *poensis* Fraser.

„ *africana* Bp.

„ *affinis* Layard.

„ *insularis* Pelz.

„ *indica* Blyth.

Japan.

Subfamily **Buboninae.**

292. **Bubo blakistoni** Seebohm. *Shimafukuro, Ōmi-mizuku.*
Hokkaidō.
293. **Bubo maximus** Gerini. *Washimimizuku.*
Goto Islands, Nagasaki.
294. **Surnia nyctea** (Linn.). *Shi ofukurō.*
Strix nyctea Linn.
Hakodate.
295. **Nyctale funerea** Bp. *Kimnefukurō.*
Hokkaidō.
296. **Ninox scutulata** (Raffles). *Awobazuku.*
Strix scutulata Raffles.
Ninox hirsuta (Temm.).
,, *japonica* (Bp.).
,, *lugubris* (Tickell).
,, *burmanica* Hume.
,, *innominata* Hume.
,, *affinis* Beavan.
Yokohama, Suruga, Nagasaki, Okinawashima,
Ishigakishima, Iriomotesima, Yonakunishima.
297. **Scops japonicus** Temm. & Schl. *Konohazuku, Kakizuku.*
Scops bakkamaena Swinh.
,, *stictonotus* Sharpe.
,, *scops* (Linn.).
Strix scops Linn.
Hakodate, Yokohama, Uzen, Nagasaki Suruga.
298. **Scops semitorques** (Temm. & Schl.). *Ōkonohazuku, Mimi-zuku, Zuku.*
Scops plumipes (Hume).

Otus semitorques Temm. & Schl.

Hokkaidō, Hirosaki, Yokohama, Nagasaki,
Suruga, Uzen, Okinawashima.

299. *Scops elegans* (Cassin). *Riukiu Konohazuku*.

Ephialtes elegans Cassin.

Megascops elegans (Cassin).

Amami-Ōshima, Okinawashima, Ishigakishima,
Nagasaki.

300. *Scops pryeri* Gurney. *Praier-zuku*.

Okinawashima.

Suborder CAPRIMULGI.

Family **CAPRIMULGIDÆ**.

Subfamily *Caprimulginae*.

301. *Caprimulgus jotaka* Temm. & Schl. *Yotaka*.

Caprimulgus indicus Latham.

„ *kelaarti* Blyth.

Suruga, Kai, Hokkaidō, Yokohama, Nagasaki.

Suborder CYPSELI.

Family **CYPSELIDÆ**.

Subfamily *Chæturinae*.

302. *Chætura caudacuta* (Lath.). *Hariwo-amatsubame*.

Hirundo caudacuta Latham.

Acanthyllis caudacuta (Latham).

Hakodate, Yokohama, Suruga.

Subfamily *Cypselinae*.

203. *Cypselus pacificus* (Latham). *Amatsubame*.

Cypselus australis Gould.

Cypselus vittatus Jard. & Selby.

Eturop, Hakodate, Yokohama, Suruga, Nikkō,
Sagami, Seven Islands.

Suborder **PICI**.

Family **PICIDÆ**.

Subfamily ***Picinae***.

304. *Iyngipicus kisuki* (Temm.). *Kiushiu-kogera*.

Picus kisuki Temm.

Nagasaki.

305. *Iyngipicus kisuki seebohmi* Hargitt. *Kogera*.

Iyngipicus kizuki (Temm.).

„ *seebohmi* Hargitt.

Yungipicus kizuki (Temm.).

„ *seebohmi* Hargitt.

Hokkaidō, Hondo.

306. *Iyngipicus kisuki nigrescens* Seebohm. ... *Ruikiu Kogera*.

Yakushima, Amami-Ōshima, Okinawashima.

307. *Gecinus awokera* (Temm.). *Awokera*.

Picus awokera Temm.

Yokohama, Suruga, Nagasaki.

308. *Gecinus canus* (Gmelin). *Yamagera*.

Picus canus Gmelin.

„ „ *yessoensis* Stejn.

Hokkaidō.

309. *Picus martius* Linn. *Kumagera*.

Dryocopus martius (Linn.).

Hokkaidō.

310. *Picus major japonicus* (Seeb.). *Akagera*.

Dendrocopus japonicus (Seeb.).

Dryobates japonicus (Seeb.).

Dryobates gouldii Stejneger.

Kurile Is., Hakodate, Nikkō, Yokohama, Suruga, Kai.

311. *Picus minor* Linn. *Ko-akagera*.

Dendrocopus minor (Linn.).

„ *quadrifasciatus* (Radde).

Dryobates minor (Linn.).

Hokkaidō.

312. *Picus leuconotus* Bechstein. *Ezo Ō-akagera*.

Dendrocopus leuconotus (Bechst.).

Dryobates leucotos (Bechst.).

Hokkaidō.

313. *Picus leuconotus subcirris* (Stejn.). ... *Ō-akagera, Onigera*.

Dryobates subcirris Stejn.

Dendrocopus subcirris (Stejn.).

Suruga, Nikkō.

314. *Picus namiyei* (Stejn.). *Namiye-gera*.

Dryobates namiyei Stejn.

Dendrocopus namiyei (Stejn.).

Yamato (Terra typica).

315. *Picus noguchii* Seebohm. *Noguchi-gera*.

Okinawashima (Terra typica).

316. *Picus owstoni* Ogawa. *Owston-gera*.

Amami-Ōshima (Terra typica).

317. *Picus richardsi* (Tristram)..... *Amanojakuma, Kitataki*.

Dryobates richardsi Tristram.

Dryocopus richardsi Tristram.

Thriponax richardsi (Tristram).

Tsushima (Terra typica).

Subfamily *Tynginae*.

- 318.
- Iynx torquilla*
- Linn.
- Arisui*
- .

Iynx torquilla Linn.

Hokkaidō, Yokohama, Nagasaki, Suruga.

Order **PASSERIFORMES**.Group **PASSERES ANISOMYODÆ**.Division *CLAMATORES*.Family **PITTIDÆ**.

- 319.
- Pitta nympha*
- Temm. & Schl.
- Yaircchō, Akadanna,*

Yairotsugumi.

Buzen, Inaba.

Group **PASSERES DIACROMYODÆ**.Division *OSCINES*.Family **ALAUDIDÆ**.

- 320.
- Alauda arvensis japonica*
- Temm. & Schl. ...
- Hibari.*

Alauda japonica Temm. & Schl.„ *arvensis* Linn.„ *cantarella* Bp.„ *leiopus vel orientalis* Hodgs.„ *triborhyncha* Hodgs.„ *guttata* Brooks.

Kurile Is., Hokkaidō, Hondo, Kiushiu.

- 321.
- Alauda arvensis pekinensis*
- Swinh.
- Ōhibari, Chishima-*
-
- hibari.*

Alauda pekinensis Swinh.„ *blakistoni* Stejn.

Kurile Is., Musashi, Shikoku.

322. *Alauda alpestris* Linn. *Hamahibari*.*Phileremos rufescens* Brehm.*Eremophila alpestris alpestris* (Linn.).*Otocoris alpestris* (Linn.).

Kurile Islands.

Family **MOTACILLIDÆ.**Subfamily *Motacillineæ.*223. *Motacilla flava leucostriata* Homeyer. ... *Tsumenagasekirei*.*Motacilla taivana* (Swinh.).,, *flava taivanus* (Swinh.).*Budytes flavus taivanus* Seeb.,, *taivanus* Swinh.,, *melanotis* Swinh.,, *flavus* (Linn.).*Motacilla flava* (Linn.).

Kurile Is., Musashi, Suruga, Okinawashima.

324. *Motacilla boarula melanope* (Pallas). *Kisekirei*.*Motacilla melanope* Pallas.,, *boarula* Linn.,, *sulphurea* Bechst.,, *bistrigata* Raffles.,, *xanthoschista* Hodgson.*Budytes Novæ-Guinææ* Meyer.*Calobates melanops* Ball.*Pallenura javensis* Bonaparte.

Kurile Is., Hokkaidō, Hondo, Kiushū, Tanegashima, Yakushima, Amami-Ōshima, Kikaigashima, Okinawashima.

325. *Motacilla alba leucopsis* (Gould). *Hōjiro-sekirei*.*Motacilla leucopsis* Gould.,, *felix* Swinh.,, ,, *var. sechunensis* Swinh.

Motacilla francisci Swinh.

„ *frontata* Swinh.

Tsushima (Terra typica).

326. *Motacilla alba lugens* Kittl. *Hakusekirei*.

Motacilla lugens Pallas.

„ *albeola* var. *camtschaticæ* Pall.

„ *leucoptera* Zander.

„ *japonica* Swinh.

„ *kamtschatica* Stejneger.

„ *amurensis* Seebohm.

„ *blakistoni* Seebohm.

„ *mutabilis* Blakiston.

Kurile Is., Hokkaidō, Hondo, Kiushū, Tsushima, Tanegashima, Yakushima, Ishigakishima.

327. *Motacilla japonica* Swinh. *Seguro-sekirei*.

Motacilla grandis Sharpe.

„ *lugubris* Temm.

Hokkaiko, Yokohama, Nagasaki, Suruga, Kai.

328. *Dendronanthus indica* (Gmelin). *Iwami-sekirei*, *Yokofurisekirei*.

Limonidromus indicus (Gmelin).

Motacilla indica Gmelin.

„ *variegata* Vieillot.

Bonin Islands, Suruga.

Subfamily *Anthinae*.

329. *Anthus maculatus* Hodgson. *Binzui*, *Kihibari*, *Matsuhi*.

Anthus agilis Sykes.

Hokkaidō, Yokohama, Suruga, Nagasaki, Ishigakishima.

330. *Anthus cervinus* (Pallas). *Muneaka-tahibari*.

Motacilla cervina Pallas.

Kurile Is., Loochoo Is.

331. *Anthus spinoletta japonicus* (T. & S.)..... *Tahibari, Inuhi.*
Anthus spinoletta Linn.
 „ *pratensis japonicus* T. & S.
 „ *japonicus* T. & S.
 Kurile Is., Hokkaido, Suruga, Kiushu, Tanegashima, Tsushima.

Family **PYCNONOTIDÆ.**

332. *Hypsipetes amaurotis* (Temminck). *Hiyodori.*
Turdus amaurotis Temminck.
 Hokkaidō, Hondo, Riukiu, Tsushima, Seven Islands, Tanegashima, Yakushima, Okinawashima, Ishigakishima.
333. *Hypsipetes amaurotis hensoni* Stejn. *Yezo-hiyodori.*
 Hokkaidō.
334. ? *Hypsipetes amaurotis stejnegeri* Hartert.
 Ishigakishima, Iriomotesshima.
335. ? *Hypsipetes amaurotis ogawæ* Hartert.
 Amami-Ōshima.
336. *Hypsipetes amaurotis pryeri* (Stejn.) *Riukiu-hiyodori.*
Hypsipetes pryeri Stejn.
 Okinawashima, Iheyashima, Jamamishima.
337. *Hypsipetes amaurotis squamiceps* (Kittl.) *Ogasawara-hiyodori.*
Hypsipetes squamiceps (Kittl.).
Oriolus squamiceps Kittlitz.
 Bonin Islands.

Family **MUSCICAPIDÆ.**

338. *Muscicapa sibirica* Gmelin. *Samebitaki.*
Hemichelidon sibirica (Gmelin).
 „ *fuliginosa* Hodgson.

Muscicapa sibirica sibirica Gmelin.

Hokkaido, Suruga.

339. *Muscicapa latirostris* Raffles). *Kosamebitaki*.

Alseonax latirostris (Raffles).

Muscicapa cinereo-alba Temm. & Schl.

Kurile Is., Hokkaidō, Yokohama, Suruga,
Nagasaki.

340. *Muscicapa luteola* (Pall.). *Mugimaki*, *Kotsubame*.

Muscicapa mugimaki Temm.

Siphia luteola (Pall.).

Poliomyias luteola (Pall.).

„ *ferruginea* (Gmel.).

Motacilla luteola Pall.

Ficedula ferruginea (Gmel.).

Hokkaido, Tateyama (Shimosa), Nagasaki,
Tanegashima.

341. *Hemichelidon griseisticta* (Swinhœ). *Yezobitaki*.

Muscicapa griseisticta Swinhœ.

Butalis hypogrammica Wallace.

Hakodate, Kurile Is.

342. *Xanthopygia narcissina* (Temm.). *Kibitaki*.

Muscicapa narcissina narcissina Temm.

Zanthopygia chrysophrys Blyth.

Hokkaidō, Nikkō, Suruga, Kiushiu, Musashi.

343. *Zanthopygia owstoni* Bangs. *Riukiu-kibitaki*.

Muscicapa narcissina owstoni (Bangs).

Ishigakishima, Iriomotesima.

344. ♀ *Muscicapa narcissina jakushima* Hartert. *Yakushima-kibitaki*.

Yakushima.

345. *Niltava cyanomelæna* (Temm.). *Ōruri*.

Cyanoptila cyanomelæna (Temm.).

„ *bella* (A. Hay.).

Muscicapa cyanomelana Temm.

„ *gularis* Temm. & Schl.

Hakodate, Suruga, Nagasaki.

346. *Terpsiphone princeps* (Temm.). *Sankō-chō*, *Sankō*.

Muscipeta principalis Temm. & Schl.

„ *princeps* Temm.

Tchitrea princeps princeps (Temm.).

Suruga, Nagasaki, Loochoo ?

347. *Terpsiphone illex* Bangs. *Riukiu-sankochō*.

Tchitrea princeps illex (Bangs).

Amami-Ōshima, Kikaigashima, Okinawashima,
Ishigakishima, Iriomoteshima.

Family **TURDIDÆ**.

Subfamily *Turdinæ*.

348. *Turdus fuscatus* Pall. *Tsugumi*.

Turdus dubius Bechst.

„ *eunomus* Temm.

Merula fuscata (Pall.).

Hokkaido, Hondo, Kiushiu, Hachijojima, Iki,
Tsushima, Tanegashima.

349. *Turdus naumanni* Temm. *Hachijo-tsugumi*, *A-kajinai*.

Merula naumanni (Temm.).

Musashi, Tsushima, Okinawashima, Hakodate,
Yokohama.

350. *Turdus hortulorum* Sclater. *Kara-akahara*.

Turdus campbelli Swinh.

„ *chrysopleurus*.

„ *pelios* Bp.

Merula hortulorum (Sclater).

Japan.

351. *Turdus chrysolaus* Temm. *Akahara*.
Merula chrysolaus (Temm.).
Hokkaidō, Hondo, Kiu-shiu, Tanegashima, Okinawashima, Ishigakishima.
352. *Turdus obscurus* Gm. *Mamichajinai*.
Merula obscura (Gm.).
Turdus pallens Pall.
Yokohama, Tate-yama (Bōsiu), Nagasaki, Tanegashima, Okinawashima, Ishigakishima.
353. *Turdus celænops* Stejn. *Akakokko*.
Merula celænops Stejn.).
Seven Islands (Terra typica), Suruga!!
354. *Turdus celænops yakushimensis* Ogawa. *Yakushima-akakokko*.
Yakushima (Terra typica).
355. *Turdus pallidus* Gmel. *Shirohara, Yabuchōma*.
Merula pallida (Gm.).
Turdus daulias Temm.
Hokkaidō, Hondo, Kiusiu, Tanegashima, Yakushima, Amami-Ōshima, Okinawashima, Ishigakishima, Tsushima.
356. *Turdus cardis* Temm. *Kurotsugumi*.
Merula cardis (Temm.).
Hokkaidō, Hondo, Kiushiu.
357. *Turdus sibiricus* Pallas. *Mamijiro*.
Turdus bechsteinii Naumann.
Geocichla sibirica (Pallas).
Cichloselys sibiricus (Pall.).
Kōtsuke, Suruga.
358. *Geocichla varia* (Pall.)..... *Toratsugumi, Nuyejinai*.
Turdus whitei Eyton.
,, *varius* Pall.

- Oreocinclla aurea (Hol.).
 Oreocichla varia (Pall.).
 „ hancei Swinh.
 Hokkaidō, Hondo, Kiushiu, Hachijōshima,
 Tanegashima.
359. *Geocichla major* Ogawa. *Ō-toratsugumi*.
 Amami-Ōshima (Terra typica).
360. *Geocichla terrestris* (Kittl.). *Ogasawaragwabichō*.
Turdus terrestris Kittlitz.
 Bonin Islands (Terra typica).
361. *Monticola solitarius* (P. L. S. Müll.). *Isohiyodori*.
Monticola cyanus solitaria (Müll.).
 „ *manillensis* (Gmelin).
 „ *manilla* (Bodd.).
 „ *solitaria* (Müll.).
Turdus cyanus Linn.
 Hokkaidō, Hondo, Kiushiu, Seven Is., Tsushima,
 Tanegashima, Yakushima, Amami-Ōshima,
 Kikaigashima, Tokunoshima, Okinawashima,
 Ishigakishima.
362. *Accentor erythropygius* (Sw.). *Iwahibari*.
Accentor alpinus erythropygius (Sw.).
 „ *alpinus* (Gmelin).
Motacilla alpina Gmelin.
 Fuji-yama.
363. *Accentor montanellus* (Pallas). *Yamahibari*.
Accentor temmincki Brandt.
 Hokkaidō.
364. *Accentor rubidus* (Temm. & Schl.). *Kayakuguri, Ōsazai*.
Accentor fervidus Sharpe.
Prunella rubida (T. & S.).
 Hokkaidō, Suruga,
365. *Ruticilla aurea* (Gmelin). *Jōbitaki*.

Motacilla aurea Gmelin.

Hokkaidō, Hondo, Kiushiu.

366. *Pratincola maura* (Pallas). *Nobitaki*.

Pratincola indica Blyth.

Motacilla maura Pallas.

Hokkaidō, Hondo, Kiushiu, Tanegashima,

Yakushima, Kurile Islands.

367. *Erithacus komadori* (Temm.). *Akahige*.

Sylvia komadori Temm.

Icoturus komadori (Temm.).

Amami-Ōshima, Tokunoshima, Iriomotesima.

368. *Erithacus namiyei* (Stejn.). *Hontō-akahige*.

Icoturus namiyei Stejn.

Okinawashima (Terra typica).

369. *Erithacus akahige* (Temm.). *Komadori*.

Sylvia akahige Temm.

Icoturus akahige (Temm.).

Shimotsuke, Suruga, Nagasaki, Seven Islands,

Yakushima.

370. *Erithacus sibilans* (Sw.). *Shimagoma*.

Japan.

371. *Erithacus calliope* (Pallas). *Nogoma*.

Motacilla calliope Pallas.

Melodes calliope (Pallas).

Calliope camtschatkensis (Gmelin).

Kurile Is., Yokohama, Nagasaki, Suruga, Tane-

gashima, Yakushima, Iriomotesima.

372. *Erithacus cyaneus* (Pallas). *Koruri*.

Motacilla cyane Pallas.

Larvivora cyane (Pallas).

Hokkaidō, Nikkō, Fuji.

373. *Tarsiger cyanurus* (Pallas). *Ruribitaki*.

Motacilla cyanurus Pall.

Nemura cyanura (Pall.).

Ianthina cyanura (Pall.).

Hokkaidō, Hondo, Kiushiu, Tanegashima,
Yakushima, Amami-Ōshima, Okinawashima, Iki,
Tsushima.

Subfamily *Sylviinae*.

374. *Locustella fasciolata* (Gray). *Yezo-senniu, Karaku-
to-hototogisu.*

Acrocephalus insularis Wallace.

„ *fasciolatus* Gray.

Hokkaidō, Ishigakishima.

375. *Locustella lanceolata* (Temm.). —————

Sylvia lanceolata Temm.

Hokkaidō.

376. *Locustella ochotensis* (Midd.). *Shima-senniu.*

Locustella subcerthiola Swinhœ.

Acrocephalus dybowskii Ridg.

„ *blakistoni*.

Sylvia ochotensis Middendorff.

Kurile Is., Hokkaidō, Suruga.

377. *Locustella pleskei* (Tacz.). —————

Suruga.

378. *Acrocephalus orientalis* (Temm. & Schl.)... *Ō-yoshikiri, Yoshiwa-
ra-suzume, Gyogyoshi.*

Salicaria turdina orientalis T. & S.

Hokkaidō, Hondo, Okinawashima.

379. *Acrocephalus bistrigiceps* Swinhœ. *Koyoshikiri.*

Acrocephalus maackii (Schrenck).

Hokkaidō, Hondo, Kiushiu.

380. *Cisticola cisticola* Sharpe. *Sekka, Konohadori,
Shibamoguri.*

Cisticola brunneiceps T. & S.

„ *cisticola brunneiceps* (T. & S.).

„ *cursitans* (Franklin).

Salicaria cisticola Temm.

Hondo, Kiushiu, Ōshima (Izu), Okinawashima,
Miyakoshima, Ishigakishima, Iriomotesima.

381. *Lusciniola pryeri* (Seeböhm). *Ōsekkā*.

Tokyo, Yokohama.

382. *Lusciniola fuscata* (Blyth). —————

Japan.

383. *Cettia squameiceps* (Sw.). *Yabusame, Kawari-
uguisu*.

Tribura squameiceps Sw.

Urosphena squameiceps Sw.

Horornis squameiceps (Sw.).

Calamodyta squameiceps (Sw.).

Hokkaidō, Fuji-yama.

384. *Cettia ussuriana* Seeböhm. *Shiwosazai*.

Urophlexis ussuriana (Seeb.).

Suruga, Yakushima.

385. *Cettia cantans* (Temm. & Schl.). *Uguisu*.

Salicaria cantans T. & S.

„ *cantillans* T. & S.

Hokkaidō, Hondo, Ōshima (Izu), Kiushiu, Tanegashima, Yakushima, Amami-Ōshima, Okinawashima, Ishigakishima.

386. *Cettia diphone* (Kittlitz). *Ogasawara-uguisu*.

Sylvia diphone Kittlitz.

Bonin Islands.

387. *Phylloscopus xanthodryas* Swinhœ. *Meboso*.

Acanthopneuste lugubris (Blyth.).

„ *xanthodryas* (Sw.).

„ *borealis xanthodryas* (Sw.).

Phyllopneuste trinotaria David.

„ xanthodryas (Sw.).

Sylvia xanthodryas (Sw.).

Phyllopseuste borealis xanthodryas (Sw.).

Kurile Is., Hokkaidō, Hondo.

388. *Phylloscopus tenellipes* Swinh. *Yezo-mushikui*.

Phyllopseustes tenellipes (Sw.).

Acanthopneuste tenellipes (Sw.).

Hokkaidō.

389. *Acanthopneuste borealis* (Blasius). *Komushikui*.

Phylloscopus borealis (Blas.).

„ *sylvicultrix* Sw.

„ *kennicotti* Baird.

Phyllopneuste borealis Blasius.

Phyllopseuste borealis (Blas.).

Kurile Is., Hokkaidō, Hondo, Kiushiu.

390. *Acanthopneuste ijimæ* Stejneger. *Ijima-meboso*.

Seven Islands (Terra typica).

391. *Phylloscopus coronatus* (Temm.). *Sendai-mushikui*.

Ficedula coronata T. & S.

Sylvia coronata (T. & S.).

Phyllopseuste coronata (T.).

Phyllopneuste coronata (T.).

Hokkaidō, Fuji-yama.

392. *Regulus cristatus orientalis* Seeb. *Kikuitadaki*.

Regulus cristatus Koch.

„ *japonicus* Bonaparte.

„ *japonensis* Blakiston.

Hokkaidō, Hondo, Kiushiu.

Family **CINCLIDÆ.**

393. *Cinclus pallasi* Temm. *Kawagarasu, Sawagarasu.*
Hokkaidō, Hondo, Kiushiu.

Family **TROGLODYTIDÆ.**

394. *Troglodytes fumigatus* Temm. *Misosazai.*
Hokkaidō, Hondo, Kiushiu.
395. *Troglodytes fumigatus kurilensis* Stejn. ... *Chishima-misosazai.*
Kurile Islands.

Family **HIRUNDINIDÆ.**

396. *Chelidon dasypus* Bonaparte. *Iwatsubame, Iwamaki-tsubame.*
Chelidon blakistoni Swinhoe.
Hirundo dasypus (Bonaparte).
Hokkaidō, Yokohama, Nikkō, Fuji-yama.
397. *Hirundo alpestris nipalensis* (Hodgs.). ... *Koshiaka-tsubame, Tokkuri-tsubame.*
Yokohama, Ōmi, Chikuzen, Yakushima.
398. *Hirundo javanica namiyei* (Stejn.). *Riu-kiu-tsubame.*
Chelidon namiyei Stejn.
Okinawashima, Tokunoshima, Amami-Ōshima.
939. *Hirundo rustica gutturalis* (Scop.). *Tsubame, Tsubakuro.*
Hirundo gutturalis Scop.
Hokkaidō, Hondo, Kiushiu, Bonin Is., Ishigakishima.
400. *Hirundo striolata* Temm. & Schl.
Cecropis striolata Boie.
Lilla striolata Hume.
Japan.

401. *Cotile riparia* (Linn.). *Shōdō-tsubame, Suna-
muguri-tsubame.*

Hirundo riparia Linn.

Hokkaidō, Yokohama.

Family **CAMPEPHAGIDÆ.**

402. *Pericrocotus cinereus* Lafresn. *Sanshokui.*

Suruga.

403. *Pericrocotus tegimæ* Stejn. *Riukiu-sanshokui.*

Tanegashima, Yakushima, Amami-Ōshima, Okinawashima, Ishigakishima, Iriomotesima.

Family **AMPELIDÆ.**

404. *Ampelis garrulus* Linn. *Kirenjaku.*

Hokkaidō, Yokohama, Suruga, Nagasaki.

405. *Ampelis japonicus* Seebohm. *Hirenjaku.*

Ampelis japonica (Siebold).

„ *phœnicoptera* (Temm.).

Bombycivora japonica Siebold.

Bombycilla phœnicoptera T. & S.

Hokkaidō, Yokohama, Nagasaki, Suruga, Okinawashima.

Family **LANIIDÆ.**

Subfamily ***Laniinæ.***

406. *Lanius sphenocercus* Cabanis. *Ōkaramozu.*

Kobe ?

407. *Lanius major* Pallas. *Ō-mozu.*

Lanius borealis Vieill.

Hokkaido.

408. *Lanius magnirostris* Lesson. *Chigomozu, Toramozu.*

Yokohama, Fuji-yama, Nikkō, Tsushima.

409. *Lanius superciliosus* Latham. *Akamozu.*

Otomela superciliosa (Lath.).

Hokkaidō, Yokohama, Suruga, Kai.

410. *Lanius lucionensis* Linn. *Riukumozu, Shimamozu.*

Otomela lucionensis (Linn.).

Loochoo Islands.

411. *Lanius bucephalus* T. & S. *Mozu.*

Hokkaidō, Hondo, Kiushiu, Tsushima, Tanegashima, Yakushima, Amami-Ōshima, Ishigakishima.

Family **SITTIDÆ.**

412. *Sitta cæsia amurensis* (Swinh.) *Gojūkara, Kimawari.*

Sitta amurensis Swinh.

„ *cæsia* Wolf.

„ *europæa amurensis* Swihn.

Kurile Is., Hokkaidō, Nikkō, Fujiyama, Yokohama.

413. *Sitta cæsia uralensis* (Lichtenstein). *Shirohara-kimawari.*

Sitta uralensis Licht.

„ *asiatica* Temm.

„ *europæa uralensis* Glog.

„ *baicalensis* Taczanowski.

„ *amurensis clara* Stejn.

„ *bifasciata* Madarasz.

Hokkaidō.

414. *Sitta cæsia albifrons* (Tacz.). *Shirobitai-kimawari.*

Sitta albifrons Tacz.

Sitta amurensis albifrons (Tacz.).

Hokkaidō.

Family **PARIDÆ.**

415. *Parus major okinawæ* Hartert. *Okinawa-gara.*

Okinawashima.

416. *Parus commixtus* Swinhoe. *Riuku-shiŷukara.*

Parus major commixtus Sw.

„ *minor commixtus* (Sw.).

„ *minor* Seeböhm.

Amami-Ōshima, Tokunoshima, Yagachishima,

Okinawashima, Ishigakishima, Iriomotesima.

417. *Parus major minor* T. & S. *Shiŷukara.*

Parus minor T. & S.

„ *atriceps minor* (T. & S.).

Hokkaidō, Hondo, Kiushiu, Amami-Ōshima,

Tokunoshima.

418. *Parus varius varius* T. & S. *Yamagara.*

Parus varius T. & S.

„ *sieboldi* Seeböhm.

„ *rubidus* Blakiston.

Hokkaidō, Hondo, Tsushima, Ōshima (Izu),

Tanegashima, Yakushima, Amami-Ōshima, Oki-

nawa Is.

419. *Parus varius owstoni* (Ijima.) *Owstongara.*

Parus owstoni Ijima.

Miyakeshima.

420. *Parus varius castaneiventris* (Gould). ... *Taiwangara.*

Parus castaneiventris Gould.

„ *cinnamomeiventris* Gray.

Okinawashima.

421. *Parus ater* Linn. *Higara*.
Parus ater pekinensis Seeb.
Hokkaidō, Hondo, Yakushima, Loochoo Is.
422. *Parus ater insularis* Hellmayr. *Shima-higara*.
Suruga (Terra typica).
423. *Parus palustris hensoni* Stejn. *Hensongara*.
Parus hensoni Stejneger.
Hokkaidō, Iturup.
424. *Parus palustris japonicus* Seeb. *Kogara*.
Parus palustris Linn.
„ *dresseri* Stejn.
„ *meridionalis* Liljeborg.
„ *borealis restrictus* Hellmayr.
„ *atricapillus restrictus* Hellm.
Kurile Is., Hokkaidō, Hondo.
425. *Parus atricapillus baicalensis* (Sw.). *Yezo-kogara*.
Parus baicolensis Swinhœ.
„ *macrura* Tacz.
Pœcile baicalensis Sw.
Pœcilia palustris macroura Tacz.
Hokkaidō.
426. *Parus stejnegeri* Bangs. *Ishigakigara*.
Ishigakishima.
427. *Parus cyantus* Pallas. *Rurigara*.
Japan.
428. *Acredula caudata* (Linn.). *Shima-enaga*.
Acredula macrura Seeb.
„ *caudato sibirica* Seeb.
Parus caudatus Linn.
Aegithalos caudatus caudatus (L.).
„ *caudatus* (L.).
Aegithalus caudatus japonica Prozak.

Paroides pinetorum Brehm.

Hokkaidō.

429. *Acredula trivirgata* (T. & S.). *Enaga*.

Parus trivirgata T. & S.

Aegithalos trivirgatus (T. & S.).

Hondo, Kiushiu.

430. *Aegithalus consobrinus* Swinhœ. *Swinhōgara*.

Aegithalus pendulinus (Linn.).

Remiza consobrina (Sw.).

Nagasaki.

Family **ORIOLIDÆ**.

431. *Oriolus indicus* Jerdon. *Kōrai-uguisu*, *Wōchō*.

Oriolus diffusus Sharpe.

„ *sinensis* Swains.

Euchlorites chinensis Heine.

„ *indicus* Heine.

Japan.

Family **PLOCEIDÆ**.

432. *Munia atricapilla* (Vieill.).

Loxia atricapilla Vieill.

Coccothraustes atricapilla Vieill.

Munia rubronigra Hodgs.

Suwa (Shinano).

Family **CORVIDÆ**.

Subfamily *Corvinæ*.

433. *Corvus macrorhynchus japonensis* Bp. ... *Hashibutogarasu*.

Corvus macrorhynchus Wagler.

„ *japonensis* Bonaparte.

Corvus macrorhynchus Wagler.

„ „ *japonensis* Bp.

„ *culminatus* Sykes.

„ *sinensis* Horsf. & Moore.

Kurile Is., Hokkaidō, Hondo, Kiushiu, Tsushima, Tanegashima, Okinawashima, Yakushima.

434. *Corvus macrorhynchus leuallanti* Less.... *Riukiu-hashibutogarasu*.

Corvus leuallanti Less.

Tsushima, Tanegashima, Yakushima, Okinawashima, Miyakoshima, Ishigakishima.

435. *Corvus macrorhynchus osai* Ogawa. *Osagarasu*.

Okinawashima, Ishigakishima, Iriomotesima.

436. *Corvus corone* Linn. *Hashibosogarasu*.

Corvus corone corone Linn.

„ *subcorone* Brehm.

„ *hiemalis* Brehm.

„ *assimilis* Brehm.

„ *andayensis* Olphe-Galliard.

Kurile Is., Hokkaidō, Hondo, Kiushiu, Tsushima.

437. *Corvus corone orientalis* Eversm.

Corvus orientalis Eversm.

Japan.

438. *Corvus corax* Linn. *Watarigarasu*.

Corvus corax corax Linn.

„ *maximus* Scopoli.

„ *clericus* Sparrm.

„ *sylvestris* Brehm.

„ *peregrinus* Brehm.

„ *littoralis* Brehm.

„ *montanus* Brehm.

Kurile Islands.

439. *Corvus dauricus* Pall. *Kokumarugarasu*.
Corvus capitalis Wagler.
Coloeus dauricus (Pall.).
Hokkaidō, Nagasaki?, Yokohama?
440. *Corvus neglectus* Schl.
Coloeus neglectus (Schl.).
Nagasaki, Ōsaka.
441. *Corvus pastinator* Gould. *Miyamagarasu*.
Corvus frugilegus pastinator Gould.
Tokyo, Yokohama, Nagasaki.
442. *Nucifraga caryocatactes japonicus* Hartert. *Hoshigarasu, Take-*
garasu.
Nucifraga caryocatactes (Linn.).
Hokkaidō, Suruga.
443. *Cyanopica cyane* (Pall.). *Onagadori, Onaga*.
Cyanopica cyanus cyanus (Pall.).
,, *pallasi* Bp.
Cyanopoliis cyanus (Pall.).
Corvus cyanus Pall.
Yokohama, Kai, Suruga.

Family **GARRULINÆ**.

444. *Pica pica sericea* Gould. *Kasasagi, Hizenga-*
rasu.
Pica sericea Gould.
,, *varia japonica* Schl.
,, *pica media* (Blyth.).
Kiushiu.
445. *Pica caudata kamtschatica* (Stejn.). *Chishima Kasasagi*.
Pica kamtschatica Stejn.
,, *bactriana* Bonaparte.
,, *leucoptera* Gould.
,, *pica bactriana* Bp.
Kurile Islands.

446. *Garrulus lidthi* Bonaparte. *Rurikakesu*.
Amami-Ōshima (Terra typica).
447. *Garrulus brandti* Eversmann. *Miyamakakesu*.
Garrulus glandarius brandti Eversm.
Hokkaidō.
448. *Garrulus japonicus* T. & S. *Kakesu, Kashidori*.
Garrulus glandarius japonicus Schlegel.
Hondo, Kiushiu.
449. *Garrulus sinensis* Gould. *Karakakesu*.
Hizen, Nagasaki.

Family **STURNIDÆ**.

450. *Sturnus cineraceus* Temm. *Mukudori*.
Spodiopsar cineraceus (Temm.).
Acridotheres cineraceus (Temm.).
Hokkaidō, Hondo, Kiushiu, Amami-Ōshima.
451. *Sturnia violacea* (Bodd.). *Komukudori, Shimamukudori*.
Sturnia ruficollis (Wagler).
,, *pyrrhogenys* (T. & S.).
,, *dominicana* Salvad.
Pastor ruficollis Wagler.
Lamprotornis pyrrhogenys T. & S.
Motacilla violacea Boddaert.
Kurile Is., Hokkaidō, Hondo (Fuji-yama), Kiushiu, Okinawashima, Ishigakishima, Iriomote-shima.
452. *Sturnia sinensis* (Gm.). *Karamukudori*.
Japan.

Family **ZOSTEROPIDÆ.**

453. *Zosterops japonica* T. & S. *Mejiro*.
Zosterops japonicus T. & S.
 „ *palpebrosa japonicus* T. & S.
 Hokkaidō, Hondo, Ōshima (Izu), Tsushima.
454. *Zosterops japonica insularis* Ogawa. *Shima-mejiro*.
 Tanegashima, Yakushima.
455. *Zosterops palpebrosa loochooensis* Tristr. *Riukiu-mejiro*.
Zosterops loochooensis Tristram.
 „ *palpebrosa nicobarica* (Blyth.).
 Amami-Ōshima, Kikaigashima, Tokunoshima,
 Okino-Erabushima, Okinawashima, Ishigaki-
 shima, Iriomotesima.
456. *Zosterops palpebrosa stejnegeri* Seeb. ... *Hichitō-mejiro*.
Zosterops stejnegeri Seeböhm.
 Seven Islands (Izu).
457. *Zosterops erythroleurus* Swinhoe. *Chōsenmejiro*, *Kome-
 jiro*.
 Japan.
458. *Haplopteron familiare* (Kittlitz). *Ogasawara-mejiro*.
Ixos familiare Kittlitz.
 Bonin Island.

Family **CERTHIDÆ.**

459. *Certhia familiaris familiaris* Linn.
Certhia familiaris Linn.
 „ *scandulaca* Pall.
 „ *septentrionalis* Brehm.
 „ *longicauda* Reichenbach.
 „ *fasciata* David.
 „ *familiaris candida* Hartert.

Motacilla scolopacina Ström.

Kurile Is., Hokkaidō.

460. *Certhia familiaris japonica* Hartert. *Kibashiri*.
Hondo.

Family **FRINGILLIDÆ.**

461. *Coccothraustes vulgaris japonicus* T. & S....*Shime*.
Coccothraustes vulgaris Pallas.
„ *japonicus* Sharpe.
„ *coccothraustes japonicus* T. & S.
Loxia coccothraustes Linn.
Hokkaidō, Hondo, Kiushiu.
462. *Eophona personata* (T. & S.). *Ikaru, Mamemawashi*.
Eophona personatus personatus (T. & S.).
Coccothraustes personatus T. & S.
Hokkaidō, Yokohama, Fujiyama, Nagasaki,
Suruga.
463. *Eophona melanura migratoria* Hartert. ... *Rikuzen-ikaru*.
Rikuzen.
464. *Eophona melanura melanura* (Gm.). *Ko-ikaru, Shima-ikaru*.
Loxia melanura Gmelin.
Coccothraustes melanurus (Gm.).
Hiuga.
465. *Loxia curvirostra curvirostra* Linn. *Isuka*.
Loxia curvirostra Linn.
„ *europaea* McGillivray.
„ *rubrifasciata* Bonap. & Schl.
Crucirostra abietina Meyer.
„ *erythroptera* Brehm.
Kurile Is., Hokkaidō, Suruga, Nagasaki, Shinnano.

466. *Loxia curvirostra albiventris* Sw. *Shirohara-isuka*.
Loxia albiventris Swinhoe.
 „ *curvirostra japonica* Ridgway.
 Hokkaidō.
467. *Chaunoproctus ferreirostris* (Vigors). *Ogasawara-mashiko*.
Fringilla papa Kittlitz.
Coccothraustes ferreirostris Vigors.
 Bonin Islands.
468. *Pinicola enucleator* (Linn.). *Ginzan-mashiko*.
Loxia enucleator Linn.
 Hokkaidō, Kurile Islands.
469. *Carpodacus roseus* (Pall.). *Ōmashiko*.
Fringilla rosea Pallas.
 Hokkaidō, Tokio, Uzen, Tateyama, Nagasaki.
470. *Carpodacus erythrinus* (Pall.). *Akamashiko*.
Pyrrhula erythrina Pallas.
 Japan.
471. *Carpodacus sanguinolentus* (T. & S.)..... *Benimashiko*, *Saru-mashiko*.
Pyrrhula sanguinolenta T. & S.
Uragus sibirica sanguinolenta (T. & S.).
 „ *sanguinolentus* (T. & S.).
 Kurile Is., Hokkaidō, Awomori, Yokohama, Suruga.
472. *Chrysomitris spinus* (Linn.). *Mahiwa*.
Chrysomitris dybowski Taczanowski.
Acanthis spinus (Linn.).
Fringilla spinus Linn.
 „ *fasciata* Müller.
Spinus viridis Koch.
 „ *alnorum* Brehm.
 „ *medius* Brehm.
 „ *betularum* Brehm.

Spinus obscurus Brehm.

„ *spinus* (Linn.).

Hokkaidō, Hondo, Kiushiu, Okinawashima.

473. *Fringilla montifringilla* Linn. *Atori*.

Fringilla lulensis Linn.

„ *major borealis* Brehm.

„ *montifringilla alticeps* A. Brehm.

„ *septentrionalis* Brehm.

Hokkaidō, Awomori, Suruga, Yokohama, Nagasaki, Kōtsuke, Bonin Islands, Loochoo.

474. *Acanthis linaria holboellii* (Brehm). *Benihiwa*.

Acanthis flammea holboelli (Brehm).

Ægiothus linaria Linn.

Ægiotus borealis Swinhoe.

Linota linaria (Linn.).

„ *canescens* (Gould).

„ *rufescens* Viell.?

Linaria holboellii Brehm.

„ *alnorum* Brehm.

„ *longirostris* Brehm.

„ *brunnescens* Homeyer.

„ *robusta* Brehm.

„ *canigularis* Brehm.

Fringilla linaria Linn.

„ „ *magnirostris* Holmgren.

Hokkaidō, Yokohama, Shimosa, Owari, Kaga, Nagasaki.

475. *Acanthis hornemanni exilipes* (Coues). ... —————

Linaria sibirica Homeyer.

„ *pallescens* Homeyer.

Ægiothus exilipes Coues.

North Japan.

476. *Fringilla kawarahiba major* T. & S. *Ōkawarahiwa*.

Fringilla kawarahiba Temm.

Chloris sinica kawarahiba (Temm.).

„ *kawarahiba* (Temm.).

Ligurinus kawarahiba (T. & S.).

Kurile Islands, Hokkaidō, Hondo, Kiushiu.

477. *Fringilla kawarahiba minor* T. & S. *Kokawarahiwa*.

Chloris sinica minor (T. & S.).

„ *sinica* Sharpe.

„ *kawarahiba minor* (T. & S.).

Ligurinus sinicus (Linn.).

Fringilla sinica Linn.

Hokkaidō, Hondo, Kiushiu.

478. *Fringilla kittlitzi* Seeböhm. *Ogasawara-kawarahiwa*.

Chloris kittlitzi (Seeb.).

Bonin Islands.

479. *Montifringilla brunneinucha* (Brandt). ... *Hagimashiko*.

Leucosticte brunneinucha (Brandt).

Fringilla (*Linaria*) *brunneinucha* Brandt.

Kurile Is., Hokkaidō, Shinano.

480. *Pyrrhula griseiventris* Lafr. *Nirvoi-uso, Uso*.

Pyrrhula pyrrhula griseiventris Lafr.

„ *rosacea* Tacz.

Kurile Is., Suruga, Hokkaidō.

481. *Pyrrhula rosacea* Seeböhm. *Aka-uso, Teri-uso*.

Pyrrhula griseiventris rosacea Seeb.

„ *orientalis rosacea* Seeb.

„ *orientalis* T. & S.

Hokkaidō, Hondo, Kiushiu.

482. *Pyrrhula kurilensis* Sharpe. *Chishima-uso*.

Pyrrhula pyrrhula kurilensis Sharpe.

„ *griseiventris kurilensis* Sharpe.

Pyrrhula orientalis kurilensis Seeb.

Kurile Islands.

483. *Passer montanus* (Linn.). *Suzume*.

Passer montana montana (Linn.).

„ *montanina* Pall.

„ *arboreus* Blyth.

Fringilla montana Linn.

„ *campestris* Schrank.

Loxia hamburgia Gmelin.

Pyrgita septentrionalis Brehm.

Hokkaidō, Hondo, Kiushiu, Tsushima, Tanegashima, Yakushima.

484. *Passer montanus saturatus* Stejn. *Riukiu-suzume*.

Amami-Ōshima, Kikaigashima, Okino-Erabu-shima, Izena, Okinawashima, Miyakoshima, Ishigakishima.

485. *Passer rutilans* Temm. *Niunai-suzume*.

Passer russatus T. & S.

„ *rutilans rutilans* (Temm.).

Fringilla rutilans Temm.

Hokkaidō, Hondo, Kiushiu.

Family **EMBERIZIDÆ**.

486. *Emberiza fucata* Pall. *Hōaka*.

Emberiza fucata fucata Pall.

„ *lesbia* Gmelin.

Hokkaidō, Hondo, Kiushiu, Tanegashima.

487. *Emberiza pusilla* Pall. *Miyama-matsumushi?*,
Ko-hōaka.

Emberiza durazzi Bonaparte.

Ocyris oinops Hodgson.

Owari, Suruga.

488. *Emberiza ciopsis* Bonaparte. *Hōjiro, Shotto, Akasettō.*
Emberiza cioides ciopsis Bp.
 „ „ *ijimæ* Stejn.
 „ *ciopsis ijimæ* Stejn.
 Hokkaidō, Hondo, Kiushiu, Tsushima, Tanegashima, Yakushima.
489. *Emberiza elegans* Temm. *Miyama-hōjiro.*
Emberiza elegantula Swinhoe.
 Hokkaidō, Hondo, Kiushiu, Tsushima.
490. *Emberiza castaeinceps* Moore..... *Chōsen-hōjiro.*
Emberiza cioides castaneiceps Moore.
 Tsushima.
491. *Emberiza nivalis* Linn. *Uki-hōjiro.*
Emberiza notata P. L. S. Müller.
 „ *mustelina* Gmelin.
 „ *montana* Gmelin.
 „ *glacialis* Latham.
Passerina nivalis nivalis (L.).
 „ „ Linnæus.
Plectrophanes hiemalis Brehm.
 „ *borealis* Brehm.
 „ *nivalis* (Linn.).
 Kurile Islands, Hokkaidō.
492. *Emberiza personata* Temm. *Awoji.*
Emberiza spodocephala personata Temm.
 Etuop (Kuriles), Hokkaidō, Hondo, Kiushiu, Tsushima, Tanegashima, Yakushima, Okinawashima.
493. *Emberiza spodocephala* Pall. *Kara-awoji.*
Emberiza spodocephala spodocephala Pall.
 „ *sordida vel chlorocephala* ?
 Tokyo, Ishigakishima.

494. *Emberiza aureola* Pall. *Shima-arwoji*.
Emberiza dolichonia Bp.
 „ *selysii* Verany.
Passerina collaris Vieillot.
Mirapa flavicollis McClelland.
Euspiza flavogularis Blyth.
 Sapporo.
495. *Emberiza variabilis* Temm. *Kuroji*.
Zonotrichia musica Kittlitz.
 Hokkaidō, Hondo, Kiushiu, Tanegashima, Yakushima.
496. *Emberiza sulphurata* T. & S. *Nojiko*
 Hokkaidō, Hondo.
497. *Emberiza rutila* Pall. *Shima-nojiko, Chōsen-nojiko*.
 Hokkaidō?
498. *Emberiza rustica* Pall. *Kashiradaka, Tahōjiro*.
Emberiza lesbia Gmelin.
 „ *borealis* Zetterstedt.
 Hokkaidō, Hondo.
499. *Emberiza yessoensis* (Swinhoe). *Kojurin, Nabekaburi*.
Schœnicola yessoensis Sw.
Emberiza minor Blakiston.
 Hokkaidō, Hondo.
500. *Emberiza schœniclus* Linn. *Ōjurin, Ōjorin*.
Emberiza schœniclus palustris (Savi).
 „ „ *pyrrhulinus* Sw.
 „ *pyrrhulinus* Sw.
Pyrrhulorhyncha pyrrhulina.
Schœniclus pyrrhulinus Sw.
Schœnicola pyrrhulina Blakiston & Pryer.
 Hokkaidō, Hondo.

501. *Emberiza lapponica* (Linn.).
 Fringilla lapponica Linn.
 „ *calcarata* Pall.
 Calcarius lapponica lapponica (L.).
 Emberiza calcarata Temm.
 Plectrophanes groenlandicus Brehm.
 Kurile Islands.
502. *Emberiza leucocephalos* Gm. *Shiraga-hôjiro*.
 Emberiza albida Blyth.
 „ *pithyornus* Pallas.
 „ *bonapartii* Bonaparte.
 „ *leucocephala* Gm.
 Sapporo.
-

INDEX

TO THE

Generic names adopted and the principal
Japanese names used in this list.

<i>Abi</i> 337	<i>Anous</i> 369
<i>Acanthis</i> 408	<i>Anser</i> 351
<i>Acanthopneuste</i> 395	<i>Anthus</i> 386
<i>Accentor</i> 391	<i>Aquila</i> 353
<i>Accipter</i> 353	<i>Ardea</i> 343
<i>Acredula</i> 400	<i>Ardetta</i> 344
<i>Acrocephalus</i> 393	<i>Arisui</i> 384
<i>Aegithalus</i> 401	<i>Astur</i> 353
<i>Aethyia</i> 347	<i>Atori</i> 408
<i>Æx</i> 347	<i>Awobato</i> 374
<i>Ahōdori</i> 338	<i>Awoji</i> 411
<i>Aisa</i> 350	<i>Ban</i> 358
<i>Ajisashi</i> 370	<i>Benihirwa</i> 408
<i>Akahara</i> 389	<i>Binsui</i> 386
<i>Akahige</i> 392	<i>Botaurus</i> 344
<i>Alauda</i> 384	<i>Brachyrhamphus</i> 372
<i>Alca</i> 372	<i>Bubo</i> 380
<i>Alcedo</i> 377	<i>Bupfōsō</i> 377
<i>Aluco</i> 379	<i>Butastur</i> 354
<i>Amatsubame</i> 381	<i>Buteo</i> 354
<i>Ampelis</i> 397	<i>Butorides</i> 344
<i>Anas</i> 346	<i>Bulweria</i> 339

Caprimulgus	381	<i>Daizen</i>	360
Carpodacus	407	Dendronanthus	386
Carpophaga	375	Diomedea	338
Cepphus	373	Emberiza	410
Certhia	405	<i>Enaga</i>	400
Ceryle	378	Eniconetta	348
Cettia	394	Eophona	406
Chætura	381	Erithacus	392
Chalcophaps	374	<i>Essai</i>	353
Charadrius	360	<i>Etopirica</i>	371
Chaunoproctus	407	Eurystomus	377
Chelidon	396	<i>Esoraichō</i>	357
<i>Chidōri</i>	360	Falco	355
<i>Chōgembo</i>	355	Fartercula	371
Chrysomitris	407	Fregata	342
<i>Chūhi</i>	352	Fringilla	409
Ciconia	345	<i>Fukurō</i>	378, 380
Cinclus	396	Fulica	359
Circus	352	Fulmarus	340
Cisticola	393	Gallicrex	358
Clangula	348	Gallinago	367
Coccothraustes	406	Gallinula	358
Columba	374	<i>Gan</i>	351
Colymbus	337	<i>Garanchō</i>	342
Corvus	401	Garrulus	404
Cotile	397	Gecinus	382
Coturnix	357	Geocichla	390
Crex	358	Glareola	367
Cuculus	375	<i>Goisagi</i>	345
Cyanopica	403	<i>Gajūkara</i>	398
Cygnus	352	Gorsachius	344
Cypselus	381	Grus	359
Dafila	348	<i>Gunkandori</i>	342

Gygis 370	Jihishinchō 376
Hachikui 378	Jinai 389
Hachikuma 355	Jiuchi 376
Hæmatopus 361	Jōbitaki 391
Hagimashiko 409	Kaitsuburi 337
Hajiro 347	Kakesu 404
Hakuchō 352	Kakkō 375
Halcyon 377	Kamo 346-350
Haliaetus 354	Kamome 368
Hapalopteron 405	Karasu 401
Hato 373-375	Karasubato 375
Hayabusa 355	Karigane 351
Hemichelidon 388	Kasasagi 403
Herodias 344	Kashidori 404
Hibari 384	Kashiradaka 412
Hierococcyx 376	Katsuodori 341
Higara 400	Kawagarasu 396
Hirundo 396	Kawarahiwa 408
Hishikui 352	Kawasemi 377
Histrionicus 349	Kawatsu 342
Hitaki 387, 391	Kayakuguri 391
Hiyodori 387	Kera 382
Hōaka 410	Keri 361
Hōjiro 411	Kibashiri 406
Hototogisu 376	Kibitaki 388
Hypsipetes 387	Kihibari 386
Ibis 346	Kiji 356
Ikaru 406	Kikuitadaki 395
Isokiyodori 391	Kimawari 398
Isuka 406	Kiojo 360
Iwahibari 391	Kiriai 364
Iyngipicus 382	Kitataki 383
Iynx 384	Kitsutsuki 382

<i>Kogara</i> 400	<i>Micranous</i> 370
<i>Kojurin</i> 412	<i>Mifu-uzura</i> 356
<i>Komadori</i> 392	<i>Milvus</i> 355
<i>Komushihui</i> 395	<i>Mimizuku</i> 379
<i>Kongarachō</i> 342	<i>Misago</i> 356
<i>Konohazuku</i> 380	<i>Misosazai</i> 396
<i>Konori</i> 353	<i>Miyakodori</i> 361
<i>Kōnotori</i> 346	<i>Mizunagidori</i> 339
<i>Kōrai-uguisu</i> 401	<i>Mizunagidori</i> 340
<i>Kotsubame</i> 388	<i>Monticola</i> 391
<i>Kuina</i> 357	<i>Montifringilla</i> 409
<i>Kumataka</i> 354	<i>Motacilla</i> 385
<i>Kuroji</i> 412	<i>Mosu</i> 397
<i>Lanius</i> 397	<i>Mugimaki</i> 388
<i>Larus</i> 368	<i>Muguri</i> 337
<i>Limicola</i> 364	<i>Mukudori</i> 404
<i>Limnobænus</i> 358	<i>Munaguro</i> 360
<i>Limosa</i> 362	<i>Munia</i> 401
<i>Lobivanellus</i> 361	<i>Muscicapa</i> 387
<i>Locustella</i> 393	<i>Nabekō</i> 345
<i>Loxia</i> 406	<i>Nabekaburi</i> 412
<i>Lunda</i> 371	<i>Nannocnus</i> 345
<i>Luscinola</i> 394	<i>Nettaichō</i> 341
<i>Macrorhamphus</i> 366	<i>Nettion</i> 350
<i>Mahirova</i> 407	<i>Niltava</i> 388
<i>Mamemawashi</i> 406	<i>Ninox</i> 380
<i>Mamijiro</i> 390	<i>Nogan</i> 359
<i>Mareca</i> 350	<i>Nogoma</i> 392
<i>Mashiko</i> 407	<i>Nojiko</i> 412
<i>Meboso</i> 394	<i>Nosuri</i> 353, 354
<i>Mejiro</i> 405	<i>Nucifraga</i> 403
<i>Mergus</i> 350	<i>Numenius</i> 362
<i>Merops</i> 378	<i>Nyctale</i> 380

Nycticorax 345	Procellaria 339
Oceanodroma 339	Puffinus 339
Oestrelata 340	Pyrrhula 409
<i>Ōjurin</i> 412	Querquedula 350
<i>Ō-hamu</i> 337	<i>Raichō</i> 357
Oidemia 349	Rallus 358
<i>Okinokenchō</i> 349	Regulus 395
<i>Ōmushikui</i> 375	<i>Renjaku</i> 397
<i>Onagadori</i> 403	Rostratula 366
Oriolus 401	<i>Ruri</i> 392
<i>Ōruri</i> 388	Ruticilla 391
<i>Oshidori</i> 347	<i>Sagi</i> 343
Otis 359	<i>Sankō-chō</i> 389
Pandion 356	<i>Sanshokui</i> 397
Parus 399	<i>Sashiba</i> 354
Passer 410	Scolopax 367
Pelecanus 342	Scops 380
Pericrocotus 397	<i>Seikei</i> 358
Pernis 355	<i>Sekirei</i> 385
Phaëthon 341	<i>Sekka</i> 393
Phalacrocorax 342	<i>Senniu</i> 393
Phalaropus 364	<i>Shakushigi</i> 362
Phasianus 356	<i>Shijūkara</i> 399
Phoyx 344	<i>Shigi</i> 362-367
Phylloscopus 394	<i>Shima-aji</i> 350
Pica 403	<i>Shimagoma</i> 392
Picus 382	<i>Shimatsu</i> 342
Pinicola 407	<i>Shime</i> 406
Pitta 384	<i>Skirohara</i> 390
Platalea 346	<i>Shiwosazai</i> 394
Podicipes 337	<i>Shōbin</i> 377
Porzana 357	<i>Shōdō-tsubame</i> 397
Pratincola 392	Simorhynchus 371

Sitta 398	Tryngites 366
Somateria 349	<i>Tsubame</i> 396
Spatula 349	<i>Tsugumi</i> 389
Sphenocercus 374	<i>Tsumi</i> 353
Spilornis 354	<i>Tsunomcdori</i> 371
Spizaetus 354	<i>Tsuru</i> 359
Squatarola 360	<i>Tsutsudori</i> 375
Stercorarius 368	Turdus 389
Sterna 370	Turnix 356
Strepsilas 360	Turtur 373
Strix 378	<i>U</i> 342
Sturnia 404	<i>Ugarasu</i> 342
Sturnus 404	<i>Uguisu</i> 394
Sula 341	<i>Umibato</i> 373
<i>Sunamuguri-tsubame</i> 397	<i>Umigarasu</i> 372
Surnia 380	<i>Uni-ômu</i> 371
<i>Suzume</i> 410	<i>Umisuzume</i> 372
Synthliborhamphus 372	<i>Umitsubame</i> 339
Tadorna 349	Upupa 378
<i>Tahibari</i> 386, 387	Uria 373
<i>Taka</i> 355	Urinator 337
<i>Taka</i> 353	<i>Uso</i> 409
<i>Tanchô</i> 359	<i>Utô</i> 371
Tarsiger 392	<i>Uzura</i> 357
Terpsiphone 389	Vanellus 361
Tetrao 357	<i>Washi</i> 353
<i>Tobi</i> 355	Xanthopygia 388
<i>Toki</i> 346	<i>Yabusame</i> 394
<i>Tônen</i> 365	<i>Yairochô</i> 384
Totanus 363	<i>Yamadori</i> 356
Treron 374	<i>Yamagara</i> 399
Tringa 365	<i>Yamahibari</i> 391
Troglodytes 396	<i>Yatsugashira</i> 378

<i>Yoshigoi</i> 344	<i>Zenchichō</i> 371
<i>Yoshikiri</i> 393	<i>Zosterops</i> 405
<i>Yotaka</i> 381	<i>Zuku</i> 378, 381

While this "Handlist of the Birds of Japan" was passing through the press, the author, Mr. Minori Ogawa, died after long illness, so that the work of proof-reading had devolved entirely upon the editor. Thus was sadly frustrated the expectation, which the author himself had entertained to greatly improve the form and matter of the list. In the deceased we have lost a young, promiseful and enthusiastic observer of birds and bird-life—a loss, which in the dearth of scientifically trained ornithologists in this part of the world, will be keenly felt by all who take interest in the progress of zoological knowledge.—*Editor.*

明治四十一年十二月廿二日印刷
明治四十一年十二月廿五日發行

編輯
行轉
人兼

東京市芝區田村町二十番地

大西順三

東京市日本橋區兜町二番地

印刷人
神谷岩次郎

東京市日本橋區兜町二番地

印刷所
東京印刷株式會社

東京市日本橋區通三丁目十四番地

大賣捌所
丸善書籍株式會社

定價一冊金壹圓

郵便爲替ハ東京市本郷區理科大學動物學教室波江元吉宛ニテ本郷森川町
郵便爲替取扱所へ御振込有之度候

THIS BOOK IS DUE ON THE LAST DATE
STAMPED BELOW

AN INITIAL FINE OF 25 CENTS

WILL BE ASSESSED FOR FAILURE TO RETURN
THIS BOOK ON THE DATE DUE. THE PENALTY
WILL INCREASE TO 50 CENTS ON THE FOURTH
DAY AND TO \$1.00 ON THE SEVENTH DAY
OVERDUE.

BIOLOGY LIBRARY

MAY 11 1934

MAY 25 1934

MAR 19 1942

MAY 17 1949

Hammann

June 10 '49

QL691

T305

BIOLOGY
LIBRARY

G

186634

Ogawa