

## Check List of Helminth Parasites of Japanese Birds

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### Introduction

Braun (1901), Stossich (1902) and Seno (1905) were the first to publish reports describing the parasitic helminths of birds in Japan, and Morishita (1929) was the first to list the flukes having been described in birds of Japan including Formosa and Korea. After then, Yamaguti (1933-1956) published many reports mainly of the morphology and taxonomy of helminths of birds, and Kamegai et al. (1973) listed the species that Yamaguti had reported.

The present check list contains all the helminth species of birds that have ever been reported in Japan. Information published on the parasites of Japanese birds is assembled in a list containing parasite and host. About 400 species of the following taxa have been reported in Japan: Digenea Trematoda (170), Cestoidea (110), Nematoda (70) and Acanthocephala (20). The parasite-host list is organized on a taxonomic basis of parasites, and for each parasite species, its synonyms, locations, hosts (scientific and Japanese names in parentheses), localities and references on its morphology and taxonomy are described. This check list also includes subject and host indexes. The classification used herein for helminths and birds is based on the system proposed for each taxon by the following authors.

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### PARASITE / HOST

PHYLUM PLATHELMINTHES

Class TREMATODA

Sub-class DIGENEA

Super-family SHISTOSOMATIDEA

Family SCHISTOSOMATIDAE

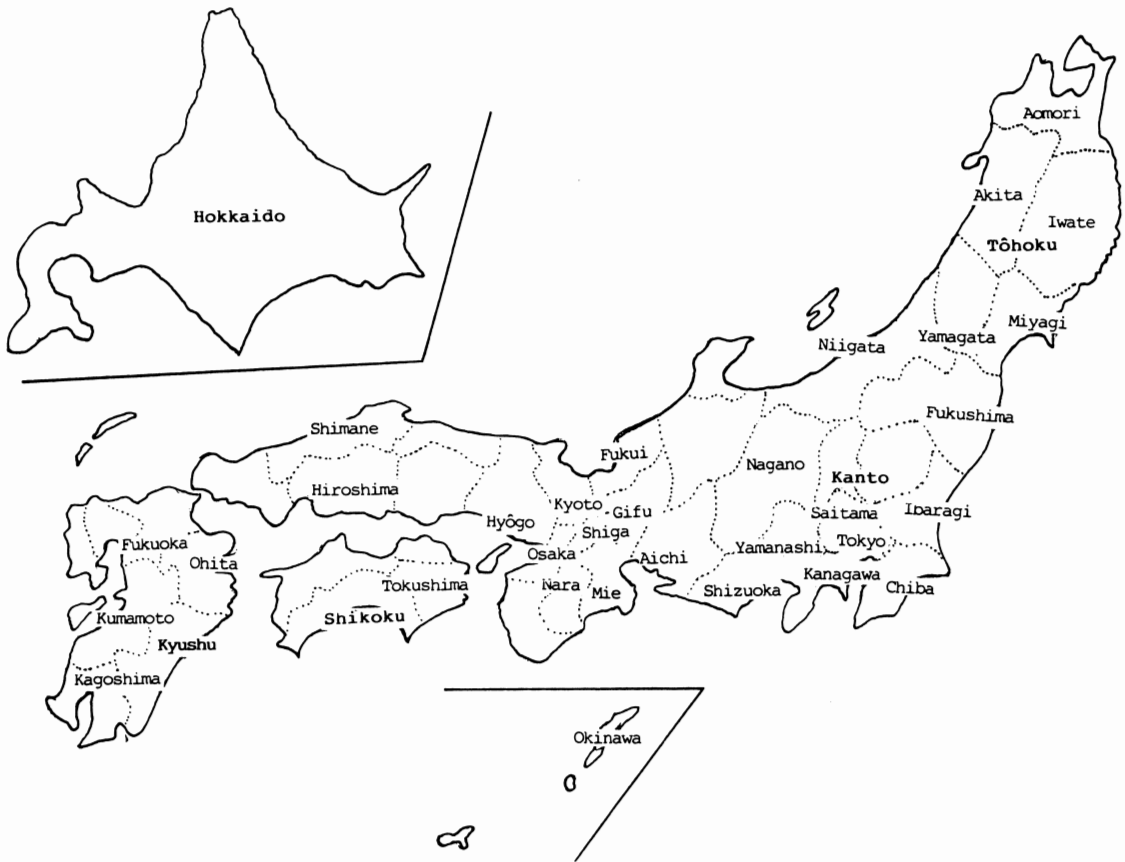
*Gigantobilharzia sturniae* (Tanabe, 1948) Hunter et al., 1950

Syn: *Trichobilharzia sturniae* Tanaka, 1948

Location: intestinal blood vessels

Host (Japanese name) and locality:

*Anas platyrhynchos platyrhynchos*  
(magamo)



The regions and Prefectures of Japan

Lake Shinji in Shimane (Oda, 1958)  
*Montacilla grandis* (segurosekirei)

Lake Shinji in Shimane; Nagoya City in Aichi (Hunter *et al.*, 1951), Nagashima in Mie (Oda, 1956)

*Passer montanus sturatus* (suzume)

Lake Shinji in Shimane; Katayama in Hiroshima; Bay Kojima in Okayama (Hunter *et al.*, 1951), Kiso River in Aichi (Oda, 1956), Sagami-hara City in Kanagawa (Uchida *et al.*, 1984)

*Sturnus cineraceus* (mukudori)

Lake Shinji and Hikawa River in Shimane (Tanabe, 1951, Hunter *et al.*, 1951, Sinpo, 1960), Noto-gawa and Lake Biwa in Shiga; Himeji City in Hyogo; Lake Kasumigaura in Ibaraki; Nagoya City in Aichi (Hunter *et al.*, 1951), Katayama in Hiroshima; Shimane

(Oda, 1953, Iwasaki, 1960, Takaoka, 1961); Sagami-hara City in Kanagawa (Uchida *et al.*, 1984)

*Ornithobilharzia emberizae* Yamaguti, 1941

Location: intestinal blood vessels  
Host (Japanese name) and locality:

*Emberiza sulphurata* (nojiko)

Shiriyazaki in Aomori (Yamaguti, 1941a)

*Pseudobilharziella corvi* (Yamaguti, 1941)  
McMullen et Beaver, 1945

Syn.: *Trichobilharzia corvi* Yamaguti, 1941

Location: intestinal blood vessels

Host (Japanese name) and locality:

*Corvus corone orientalis* (hashibosogarasu)

Sasu in Shiga (Yamaguti, 1941a), Yamanashi (Tanabe et Oda, 1952),

Kinko, Notogawa, Kusazu & Hino in Shiga; Futaba in Yamanashi; Himeji City in Hyogo (Ito, 1960a)

*C. macrorhynchos japonensis* (hashibuto-garasu)

Kinko, Notogawa, Kusazu & Hino in Shiga; Futaba in Yamanashi; Himeji City in Hyogo (Ito, 1960a)

*Passer montanus sturatus* (suzume)

Kinko, Notogawa, Kusazu & Hino in Shiga; Futaba in Yamanashi; Himeji City in Hyogo (Ito, 1960b)

*Sturnus cineraceus* (mukudori)

Hiroshima; Shiga (Tanabe et Oda, 1952), Kinko, Notogawa, Kusazu & Hino in Shiga; Futaba in Yamanashi; Himeji City in Hyogo (Ito, 1960b), Odawara City and Sagamihara City in Kanagawa (Uchida *et al.*, 1984b)

*Trichobilharzia brevis* Basch, 1966

Location: intestinal blood vessels

Host (Japanese name) and locality:

*Anas platyrhynchos domestica* (ahiru)

Experimental infection with cercariae collected in Saitama (Suzuki et Kawanaka, 1980)

*A. poecilorhyncha zonorhyncha* (karugamo)

Sagamihara City and Odawara City in Kanagawa (Uchida *et al.*, 1984)

*Trichobilharzia ocellata* (La Valetta, 1855) Brumpt, 1931

Syn.: *T. kossarewi* Skrjabin et Zahkorow, 1920

Location: intestinal blood vessels

Host (Japanese name) and locality:

*Anas crecca crecca* (kogamo)

Oki Islands in Shimane (Oda, 1968)

*A. platyrhynchos platyrhynchos* (magamo)

Oki Islands in Shimane; Mikuni in Fukui (Chikami, 1961)

*A. poecilorhyncha zonorhyncha* (karugamo)

Nagashima in Mie (Ishida, 1960 & Chikami, 1961), Oki Islands in Shimane; Tsugaru in Aomori (Chikami,

1961)

*Aythya fuligula* (kinkurohajiro)

Nagashima in Mie (Ishida, 1960 & Chikami, 1961)

*A. penelope* (hidorigamo)

Nagashima in Mie (Ishida, 1960 & Chikami, 1961)

*Trichobilharzia physellae* (Talbot, 1936) McMullen et Beaver, 1945

Syn.: *Pseudobilharziella querquedulae* McLeod, 1973

Location: intestinal blood vessels

Host (Japanese name) and locality:

*Anas crecca crecca* (kogamo)

Oki Islands in Shimane (Oda, 1958), Nagashima in Mie (Ishida, 1960)

*A. penelope* (hidorigamo)

Nagashima in Mie (Ishida, 1960)

*A. platyrhynchos domestica* (ahiru)

Experimental infection (Tanaka, 1960b)

*A. platyrhynchos platyrhynchos* (magamo)

Oki Islands in Shimane (Oda, 1958, Iwakami, 1960 & Tanaka, 1960a), Nagashima in Mie (Ishida, 1960)

*A. poecilorhyncha zonorhyncha* (karugamo)

Oki islands in Shimane (Oda, 1958, Iwakami, 1960 & Tanaka, 1960a), Nagashima in Mie (Ishida, 1960)

*Aythya fuligula* (kinkurohajiro)

Nagashima in Mie (Ishida, 1960)

*Trichobilharzia* sp.(= *Cercaria mieensis* Ishida, 1960)

Location: intestinal blood vessels

Host (Japanese name) and locality:

*Anas crecca crecca* (kogamo)

Nagashima in Mie (Ishida, 1960)

*A. poecilothyncha zonorhyncha* (karugamo)

Noda City in Chiba (Yokogawa *et al.* 1976)

*Aythya fuligula* (kinkurohajiro)

(Nagashima in Mie (Ishida, 1960)

*Trichobilharzia* spp.

Location: intestinal blood vessels

Host (Japanese name) and locality:  
*Anas acuta acuta* (onagagamo)  
 Kaibu Gun in Aichi (Hunter *et al.*, 1951)  
*A. platyrhynchos platyrhynchos* (magamo)  
 Kaibu Gun in Aichi (Hunter *et al.*, 1951)  
*A. poecitorhyncha zonorhyncha* (karugamo)  
 Kaibu Gun in Aichi (Hunter *et al.*, 1951)  
*Aythya marila mariloides* (suzugamo)  
 Kaibu Gun in Aichi (Hunter *et al.*, 1951)

#### Family NOTOCOTYLIDAE

- Catatropis cygni* Yamaguti, 1939  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Cygnus columbianus jankowskii* (kohakuchyo)  
 Mie; Fukuoka (Yamaguti, 1939a)
- Catatropis hisikui* Yamaguti, 1939  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Anser fabalis serrirostris* (hishikui)  
 Niigata (Yamaguti, 1939a)
- Catatropis verucosa* (Froehlich, 1789) Odhner, 1905  
 Syn.: *Fasciola anseris* Omelin, 1790;  
*Festucaria pedata* Schrank, 1796  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Gallus gallus domestica* (niwatori)  
 Uncertain (Morishita, 1924a)
- Notocotylus attenuatus* (Rudolphi, 1809) Kossak, 1911  
 Syn.: *N. triserialis* Diesing, 1839; *N. marilae* (Rudolphi, 1819); *N. urbanensis* Harrah, 1922; *N. urbanensis* of Luttermoser, 1935  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Anas acuta acuta* (onagagamo)  
 Kanto Dist. (Kamegai *et al.*, 1950)  
*A. falcata* (yoshigamo)  
 Kanto Dist. (Kamegai *et al.*, 1959)
- A. platyrhynchos platyrhynchos* (magamo)  
 Tokyo (Ishii, 1932, '33), Uncertain (Yamaguti, 1933)  
*A. penelope* (hidorigamo)  
 Kanto Dist. (Kamegai *et al.*, 1959)  
*Aythya fuligula* (kinkurohajiro)  
 Uncertain (Yamaguti, 1933)  
 Remark: Yamaguti (1938) described the morphology of this species
- Notocotylus linearis* (Rudolphi, 1819) Szidat, 1936  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Anas poecilorhyncha zonorhyncha* (karugamo)  
 Saitama (Kamegai *et al.*, 1969)
- Notocotylus magniovatus* Yamaguti, 1934  
 Syn.: *N. urbanensis* Harrah, 1922; *N. attenuatus* of Gower, 1938; *N. imbricatus* of Dubois, 1951  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Aix galericulata* (oshidori)  
 Niigata (Yamaguti, 1934)  
*Anser albifrons frontalis* (magan)  
 Niigata (Yamaguti, 1934)  
*A. fabalis serrirostris* (hishikui)  
 Niigata (Yamaguti, 1939a)  
 Remark: Yamaguti (1938) described the morphology of this species
- Notocotylus pacifer* (Noble, 1933) Harwood, 1939  
 Syn.: *N. gibbus* of L. & U. Szidat, 1933, nec Mehlis in Creplin, nec Kossak, 1911  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Fulica atra atra* (ohban)  
 Mie: Tokushima (Yamaguti, 1939a)
- Notocotylus parviovatus* Yamaguti, 1934  
 Syn.: *N. orientalis* Ku, 1937; *N. chionis* Ku, 1937  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Anser albifrons frontalis* (magan)

Niigata (Yamaguti, 1939a), Okayama (Yamaguti, 1941a)

*A. fabalis serrirostris* (hishikui)

Niigata (Yamaguti, 1939a, '41a)

*Notocotylus urbanensis* (Cort, 1914) Harrah, 1922

Location: small intestine

Host (Japanese name) and locality:

*Anas platyrhynchos domestica* (ahiru)

Osaka (Tamura et Iwata, 1930; Iwata et Tamura, 1933)

*Paramonostomum* (*Paramonostomum*) bucephalae (Yamaguti, 1935) Lai, 1936

Syn.: *Neoparamonostomum bucephalae* Yamaguti, 1935

Location: intestine

Host (Japanese name) and locality:

*Aythya marila mariloides* (suzugamo)

Shimonoseki City in Yamaguchi (Yamaguti, 1939a)

*Bucephala clangula clangula* (Hôjirogamo) Aichi (Yamaguti, 1935a)

*Tadorna tadorna* (tsukushigamo) Fukuoka (Yamaguti, 1939a)

#### Family CYCLOCOELIDAE

*Corpopyrum capellae* Yamaguti, 1953

Syn.: *C. (Haematotrephus) tringae* (Stossich, 1902) Dubois, 1959

Location: body cavity

Host (Japanese name) and locality:

*Xenus cinereus* (sorihashishigi)

Fukuoka (Kifune et Shiraishi, 1977)

*Corpopyrum brasilianum* (Stossich, 1902) Witenberg, 1923

Syn.: *Haematotrephus phaneropsolus* Stossich, 1902; *C. halli* Harrah, 1922; *C. nittanyense* Zelif, 1946

Location: air sac

Host (Japanese name) and locality:

Scolopacidae sp. (shigi)

"Edo" in Tokyo (Stossich, 1902); Kossack, 1911)

*Corpopynum longisaculatum* Yamaguti, 1933

Syn.: *C. capillae* Yamaguti, 1933; *C. (Haematotrephus) phaneropsolus* Stossich, 1920

Location: air sac

Host (Japanese name) and locality:

*Tringa erythropus* (tsurushigi) Niigata; Shizuoka (Yamaguti, 1933, '39a)

*Cyclocoelum dollfusi* (Timon-David, 1950) Dubois, 1959

Syn.: *Pseudhyptiasmus dollfusi* Timon-David, 1950; *Morishitium dollfusi* (Timon-David, 1950) Yamaguti, 1958 of Dubois, 1959

Location: nasolacrimal duct

Host (Japanese name) and locality:

*Phasianus soemmerringii soemmerringii* (aka-yamadori)

Ohita (Kifune et Kugi, 1978)

*Cyclocoelum japonicum* Kurisu, 1932

Syn.: of *C. mutabile* Dubois, 1959

Location: air sac

Host (Japanese name) and locality:

*Gallus gallus domestica* (niwatori) Fukuoka (Kurisu, 1932)

*Cyclocoelum mutabile* (Zeder, 1800) Dubois, 1959

Syn.: *Monostoma himantopodis* Rudolphi, 1819; *M. microstomum* (Creplin, 1829); *Cephalogonimus ovatus* (Rudolphi, 1803)

Location: air sac

Host (Japanese name) and locality:

*Gallinula chloropus indica* (ban) Tokyo (Morishita, 1924a)

*Cyclocoelum toratsugumi* Morishita, 1924

Location: air sac

Host (Japanese name) and locality:

*Turdus dauma aureus* (toratsugumi)

Hachijo Island in Tokyo (Morishita, 1924bc)

*Cyclocoelum turusigi* Yamaguti, 1939

Syn.: *C. allahabadi* Khan, 1935; *C. ovo-punctatum* Stossich, 1902

Location: air sac

Host (Japanese name) and locality:

*Tringa erythropus* (tsurushigi)

Shizuoka (Yamaguti, 1939a)

*Hyptiasmus arcuatus* (Brandes, 1892) Kossack, 1911

Syn.: *H. laevigatus* Kossack, 1911; *H. tumidus* Kossack, 1911; *H. coelonodus* Witenberg, 1923; *H. theodori* Witenberg, 1928

Location: infraorbital sinus

Host (Japanese name) and locality:

*Bucephala albeola* (himehajiro)

Shizuoka (Yamaguti, 1934)

*Morishitium distomatum* (Morishita, 1924) Witenberg, 1928

Syn.: *Cyclocoelum distomatum* Morishita, 1924

Location: nasolacrimal duct

Host (Japanese name) and locality:

*Phasianus soemmerringii* (yamadori)

Japan (Morishita, 1924ab)

*Morishitium vagum* (Morishita, 1924) Witenberg, 1928

Syn.: *Cyclocoelum vagum* Morishita, 1924:

*C. distomatum* Morishita, 1924

Location: nasolacrimal duct

Host (Japanese name) and locality:

*Chrysolophus picta* (kinkeicho)

Japan (Morishita, 1924ab)

*Orthalmophagus charadrii* Yamaguti, 1934

Location: nasal sinus

Host (Japanese name) and locality:

*Charadrius alexandrinus nihonensis* (Shirochidori)

Shizuoka (Yamaguti, 1934)

*Ophthalmophagus nasicola* Witenberg, 1926

Location: nasal sinus

Host (Japanese name) and locality:

*Charadrius dubius curonicus* (kochidori)

Tokushima (Yamaguti, 1939a)

*Uvitellina kerii* Yamaguti, 1933

Syn.: *U. vanelli* (Rudolphi, 1819)

Location: air sac

Host (Japanese name) and locality:

*Microsarcops cinereus* (keri)

Mie (Yamaguti, 1933)

*Uvitellina pseudocotyles* Witenberg, 1923

Location: air sac

Host (Japanese name) and locality:

*Charadrius placidus japonicus* (ikaruchidori)

Mikawa Province in Aichi (Yamaguti, 1939a)

*Uvitellina tageri* Yamaguti, 1933

Syn.: *U. vanelli* (Rudolphi, 1819)

Location: air sac

Host (Japanese name) and locality:

*Vanellus vanellus* (tageri)

Niigata (Yamaguti, 1933)

#### Family EUCOTYLIDAE

*Tanaisia (Tamerlania) japonica* Yamaguti, 1935

Location: urinary tract

Host (Japanese name) and locality:

*Coccothraustes coccothraustes japonicus* (shime)

Mie (Yamaguti, 1935a)

*Emberiza variabilis* (kuroji)

Kôchi (Yamaguti, 1935a)

*Tanaisia (Tamerlania) zarudny* Skrjabin, 1924

Syn.: *T. meruli* Nezhlobinski, 1926; *T. gallica*

Dollfus, 1946; *T. melospizae* Penner, 1939

Location: urinary tract

Host (Japanese name) and locality:

*Garrulus glandarius japonicus* (kakesu)

Toyohashi City in Aichi (Yamaguti, 1941a)

#### Family PHILOPHALMIDAE

*Cloacitrema ovatum* Yamaguti, 1935

Location: cloaca  
 Host (Japanese name) and locality:  
*Bucephala clangula clangula* (hōjirogamo)  
 Aichi (Yamaguti, 1935a)

*Cloacitrema* sp.

Location: cloaca  
 Host (Japanese name) and locality:  
*Anas poecilorhyncha zonorhyncha*  
 (karugamo)  
 Saitama (Kamegai *et al.*, 1969)

*Philophthalmus nyroca* Yamaguti, 1934

Syn.: *P. galli* Ching, 1961  
 Location: conjunctival sac  
 Host (Japanese name) and locality:  
*Aythya ferina* (= *Nyroca ferina ferina*)  
 (hoshihajiro)  
 Uncertain (Yamaguti, 1934)

Family GYMNOHALLIDAE

*Gymnophallus bursicola* Odhner, 1990

Syn.: *Lecithodendrium somateriae* (Lev.,  
 1881)  
 Location: bursa of Fabricus  
 Host (Japanese name) and locality:  
*Melanitta fusca stejnegeri* (birōdokinkuro)  
 Lake Biwa in Shiga; Aichi (Yamaguti,  
 1934, '39a)  
*M. nigra americana* (kurogamo)  
 Mie (Yamaguti, 1939a)

Family BRACHYLAIMIDAE

*Brachylaima eophona* Yamaguti, 1941

Syn.: *Brachylaemus eophona* Yamaguti, 1941  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Eophona personata personata* (ikaru)  
 Shiryazaki in Aomori (Yamaguti,  
 1941a)

*Brachylaima syrmatiki* (Yamaguti, 1935)  
 Yamaguti, 1939

Syn.: *Harmoslomum syrmatiki* Yamaguti,

1935

Location: small intestine  
 Host (Japanese name) and locality:  
*Phasianus soemmeringii* (yamadori)  
 Tajima Province in Fukuoka (Yama-  
 guti, 1935a, '39a)

*Postharmostomum gallinum* Witenberg, 1923

Syn.: *P. commutatum* Sinitzin, 1931 &  
 Dollfus, 1935; *Harmostomum hori-  
 sawai* Ozaki, 1925; *H. (Posthar-  
 mostomum) hawaiiensis* Guberlet, 1928;  
*H. moriyamai* Fujita et Ogata, 1938

Location: caecum

Host (Japanese name) and locality:  
*Gallus gallus domestica* (niwatori)  
 Tokyo (Horisawa, 1915; Asada, 1928,  
 Ishii et Matsuda, 1935), Okayama  
 (Ozaki, 1925), Nagasaki: Yamaguchi  
 (Hirata, 1928), Kyoto (Yamaguti, 1933)  
*Phasianus colchicus versicolor* (kyushu-kiji)  
 Ohno & Naoiri in Ohita (Kifune et  
 Kugi, 1978)  
*P. soemmeringii soemmeringii* (aka-  
 yamadori)  
 Yufuin & Shonai in Ohita (Kifune et  
 Kugi, 1978)

*Brachylaima* sp.

Location: caecum  
 Host (Japanese name) and locality:  
*Gallus gallus domestica* (niwatori)  
 Tokyo (Kamegai, 1986)  
*Turdus pallidus* (shirohara)  
 Okinawa (Kamegai et Hasegawa, 1987)

Family LEUCOCHLORIDIIDAE

*Leucochloridium cardis* Yamaguti, 1939

Syn.: *L. macrostoma* Pavlov, 1962  
 Location: cloaca  
 Host (Japanese name) and locality:  
*Turdus cardis* (kurotsugumi)  
 Uncertain (Yamaguti, 1939a)

*Leucochloridium japonicum* Ishii, 1932

Location: cloaca

Host (Japanese name) and locality:  
*Phasianus soemmeringii* (yamadori)  
 Ibaraki (Ishii, 1932, '33)

*Leucochloridium sime* Yamaguti, 1935  
 Syn.: *L. actitis* Pavlov, 1962  
 Location: cloaca  
 Host (Japanese name) and locality:  
*Coccothraustes coccothraustes japonicus*  
 (shime)  
 Shizuoka (Yamaguti, 1935a)

*Leucochloridium turdi* Yamaguti, 1939  
 Location: cloaca  
 Host (Japanese name) and locality:  
*Turdus cardis* (kurotsugumi)  
 Kyoto (Yamaguti, 1939a)

#### Family PLAGIORCHIIDAE

*Plagiorchis maculosus motacillae* Yamaguti, 1939  
 Syn: *P. maculosus anatis* Skrjabin, 1928  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Hirundo daurica japonica* (koshiaka-  
 tsubame)  
 Kyoto (Yamaguti, 1939a)  
*H. rustica gutturalis* (tsubame)  
 Kyoto (Yamaguti, 1939a)  
*Motacillae cinerea robusta* (kisekirei)  
 Uncertain (Yamaguti, 1939a)  
*Riparia riparia ijimae* (shodotsubame)  
 Osaka (Yamashita, 1935), Uncertain  
 (Yamaguti, 1939a)

*Plagiochis muris* Tanabe, 1922  
 Syn.: *Lepoderma muris* of Hirasawa et Asada  
 (1927)  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Passer montanus saturatus* (suzume)  
 Kôbe City in Hyogo; experimental in-  
 fection (Hirasawa et Asada, 1927),  
 Kurume City in Fukuoka (Takao, 1977)

#### Family ECHINOSTOMATIIDAE

*Acanthoparyphium charadrii* Yamaguti, 1939  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Charadrius alexandrinus nihonensis*  
 (shirochidori)  
 Ise Province in Mie (Yamaguti, 1939a)

*Acanthoparyphium kurogamo* Yamaguti, 1939  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Aythya marila mariloides* (suzugamo)  
 Shimonoseki City in Yamaguchi  
 (Yamaguti, 1939a)  
*Melanitta nigra americana* (kurogamo)  
 Mikawa Province in Aichi (Yamaguti,  
 1939a)

*Acanthoparyphium marillae* Yamaguti, 1934  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Aythya marila mariloides* (suzugamo)  
 Lake Biwa in Shiga (Yamaguti, 1934)  
*Melanitta fusca steineger* (birodôkinkuro)  
 Mikawa Province in Aichi (Yamaguti,  
 1934, '39a)

*Acanthoparyphium melanitta* Yamaguti, 1939  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Melanitta fusca stejneger* (birôdokinkuro)  
 Mikawa Province in Aichi (Yamaguti,  
 1939a)

*Acanthoparyphium spinulosum* Johnston, 1916  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Pluvialis squatarola* (daisen)  
 Kanagawa (Yamaguti, 1934)

*Acanthoparyphium spinulosum suzugamo*  
 Yamaguti, 1939  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Aythya marila mariloides* (suzugamo)  
 Mikawa Province in Aichi; Shimonoseki  
 City in Yamaguchi (Yamaguti, 1939a)



*Acanthoparyphium squatarolae* Yamaguti, 1934

Location: small intestine

Host (Japanese name) and locality:

*Pluvialis squatarola* (daisen)

Kanagawa (Yamaguti, 1934)

*Chaunocephalus ferox orientalis* Bashkirova, 1941

Location: fibrous tumor of the small intestine

Host (Japanese name) and locality:

*Ciconia ciconia boyciana* (kōnotori)Oga Peninsula in Akita (Uchida *et al.*, 1978)Remark: This species was later identified as *C. ferox orientalis* Bashirova, 1941*Echinochasmus gorsakii* Yamaguti, 1935

Location: small intestine

Host (Japanese name) and locality:

*Gallinago gallinago gallinago* (tashigi)

Kurume City in Fukuoka (Shibue, 1954)

*Gorsakius goisagi* (mizogoi)

Kyoto (Yamaguti, 1939a)

*Rostratula benghalensis benghalensis* (tamashigi)

Kurume City in Fukuoka (Shibue, 1954)

*Echinochasmus grandis* (originally *grandus*) Kurisu, 1931

Location: small intestine

Host (Japanese name) and locality:

*Gallus gallus domestica* (niwatori)

Kumamoto City in Kumamoto (Kurisu, 1931)

*Echinochasmus japonicus* Tanabe, 1926

Location: small intestine

Host (Japanese name) and locality:

*Gallus gallus domestica* (niwatori)

Experimental infection (Tanabe, 1926), Osaka; Okayama; Hiroshima (Kurisu, 1932)

*Milvus migrans lineatus* (tobi)

Lake Biwa in Shiga (Yamaguti, 1939a)

*Nycticorax nycticorax nycticorax* (goisagi)

Lake Biwa in Shiga (Yamaguti, 1939a)

*Echinochasmus milvi* Yamaguti, 1939

Location: small intestine

Host (Japanese name) and locality:

*Milvus migrans lineatus* (tobi)

Kyoto (Yamaguti, 1939a, '42)

*Echinochasmus perforiatus* (Ratz, 1908) Gedoelst, 1911

Location: small intestine

Host (Japanese name) and locality:

*Gallus gallus domestica* (niwatori)

Okayama (Muto, 1918), Osaka; Kyoto; Hiroshima; Okayama (Hirasawa, 1928), Kurume City in Fukuoka (Shibue, 1954)

*Nycticorax nycticorax nycticorax* (goisagi)

Okayama (Tanabe, 1915), Tokyo (Hirasawa, 1918), Osaka; Okayama; Hiroshima (Kurisu, 1932), Kurume City in Fukuoka (Shibue, 1954)

*Echinochasmus tobi* Yamaguti, 1939

Location: small intestine

Host (Japanese name) and locality:

*Milvus migrans lineatus* (tobi)

Japan (Yamaguti, 1939a, '42)

*Echinoparyphium phalacrocoralis* Yamaguti, 1939

Location: small intestine

Host (Japanese name) and locality:

*Phalacrocorax carbo hanedae* (kawau)

Ise Province in Mie (Yamaguti, 1939a)

*P. filamentosus* (umiu)

Japan (Yamaguti, 1939a)

*Echinoparyphium recurvatum* (Linstow, 1873) Dietz, 1909Syn.: *E. koizumii* Tsuchimoto, 1924

Location: small intestine

Host (Japanese name) and locality:

*A. platyrhynchos domestica* (ahiru)Tokyo (Tsuchimoto, 1924), experimental infection with cercariae was collected from *Lymnea ollula* in Sagami River, Kanagawa (Uchida *et al.*, 1984b)*Anas platyrhynchos platyrhynchos* (magamo)

Lake Biwa in Shiga (Yamaguti, 1934),

- Tokyo (Ishii, 1932, '33, '35)  
*A. poecilorhyncha zonorhyncha* (karu-  
gamo)  
Sagami River in Kanagawa (Uchida *et al.*, 1980b)  
*Aythya fuligula* (kinkurihajiro)  
Lake Biwa in Shiga (Yamaguti, 1933)  
*Scolopax rusticola* (Yamashigi)  
Kyushu Dist. (Yamaguti, 1939a)
- Echinoparyphium recurvatum vanelli* Yamaguti, 1939  
Location: small intestine  
Host (Japanese name) and locality:  
*Vanellus vanellus* (tageri)  
Lake Kobata in Kyoto (Yamaguti, 1939a)
- Echinostoma anseris* Yamaguti, 1939  
Location: small intestine  
Host (Japanese name) and locality:  
*Anser fabalis serrirostris* (hishikui)  
Niigata (Yamaguti, 1939a)
- Echinostoma cinetorchis* Ando et Ozaki, 1923  
Location: small intestine  
Host (Japanese name) and locality:  
*Gallus gallus domestica* (niwatori)  
Experimental infection (Kurusu, 1932)
- Echinostoma corvi* Yamaguti, 1934  
Syn.: *E. gotoi* of Kurisu (1931), Ono (1935), Yamashita (1939) and Kamegai *et al.* (1959)  
Location: small intestine  
Host (Japanese name) and locality:  
*Anas falcata* (yoshigamo)  
Kanto Dist. (Kamegai *et al.*, 1959)  
*Corvus corone orientalis* (hashibosogarasu)  
Mie (Yamaguti, 1935a), Kanto Dist. (Kamegai *et al.*, 1959), Kônosu City in Saitama (Kamegai *et al.*, 1969), Kagoshima (Sakamoto *et al.*, 1981), Hokkaido Dist. (Sakamoto *et al.*, 1988)  
*C. macrorhynchos japonensis* (hashibutogaras)  
Experimental infection (Kurusu, 1931a), Hokkaido Dist. (Sakamoto *et al.*, 1988)
- Echinostoma katsuradai* Kurisu, 1930  
Location: small intestine  
Host (Japanese name) and locality:  
*Anas platyrhynchos domestica* (ahiru)  
Experimental infection (Kurusu, 1930)  
*Gorvus* sp. (Karasu)  
Experimental infection (Kurusu, 1930)  
*Gallus gallus domestica* (niwatori)  
Experimental infection (Kurusu, 1930)
- Echinostoma macrorchis* Ando et Ozaki, 1923  
Location: small intestine  
Host (Japanese name) and locality:  
*Gallinago gallinago gallinago* (tashigi)  
Kurume City in Fukuoka (Shibue, 1954)
- Echinostoma ralli* Yamaguti, 1934  
Location: small intestine  
Host (Japanese name) and locality:  
*Rallus aquaticus indicus* (kuina)  
Lake Biwa in Shiga; Shizuoka; Gifu; Aichi (Yamaguti, 1934), Kurume City in Fukuoka (Shibue, 1954)
- Echinostoma revolutum* (Froel., 1802) Looss, 1899  
Syn.: *E. echinatum* (Zeder, 1803); *E. armatum* Molin, 1958; *E. revolutum japonicum* Kurisu, 1932; *E. miyagawai* Ishii, 1932; *E. paraulum* Dietz, 1909  
Location: small intestine  
Host (Japanese name) and locality:  
*Anas acuta acuta* (onagagamo)  
Kanto Dist. (Kamegai *et al.*, 1959)  
*A. platyrhynchos domestica* (ahiru)  
Japan (Yamaguti, 1933), Tokyo (Ishii, 1932, '33, '35)  
Osaka (Tamura et Iwata, 1930, Iwata et Tamura, 1933)  
*A. platyrhynchos platyrhynchos* (magamo)  
Tokyo (Ishii, 1932, '33, '35)  
*A. poecilorhyncha zonorhyncha* (karu-  
gamo)  
Saitama (Kamegai *et al.*, 1969)  
*Aythya filigula* (kinkurohajiro)  
Lake Biwa in Shiga (Yamaguti, 1933)  
*A. marila mariloides* (suzugamo)  
Kanto Dist. (Kamegai *et al.*, 1959)

- Gallus gallus domestica* (niwatori)  
Tokyo (Tsuchimoti, 1924; Ishii, 1932, '33)
- Melanitta fusa stejnegeri* (byrôdokinkuro)  
Lake Biwa in Shiga (Yamaguti, 1934)
- Anas* sp. (kamo)  
Kanto Dist. (Kamegai *et al.*, 1959)
- Echinostoma robutum* Yamaguti, 1935  
Syn.: *E. miyagawai* Yamaguti, 1932  
Location: small intestine  
Host (Japanese name) and locality:  
*Anas platyrhynchos domestica* (ahiru)  
Tokyo (Ishii, 1932, '33)  
*A. platyrhynchos platyrhynchos* (magamo)  
Tokyo (Ishii, 1932, '33)  
*Gallus gallus domestica* (niwatori)  
Tokyo (Ishii, 1932, '33)
- Echinostoma stantschinskji caudatum* Yamaguti, 1939  
Location: small intestine  
Host (Japanese name) and locality:  
*Tringa hypoleucos* (isoshigi)  
Ise Province in Mie (Yamaguti, 1939a)
- Himasthla kusiasigi* Yamaguti, 1939  
Location: small intestine  
Host (Japanese name) and locality:  
*Tringa ochropus* (kusashigi)  
Kyushu Dist. (Yamaguti, 1939a)
- Himasthla megacotyla* Yamaguti, 1939  
Location: small intestine  
Host (Japanese name) and locality:  
*Calidris alpina sakhalina* (hamashigi)  
Ise Province in Mie (Yamaguti, 1939a)
- Hypoderaeum conoideum* (Bloch, 1782) Dietz, 1908  
Syn.: *Festucaria anatis* Schrank, 1788;  
*Fasciola appendiculata* Froelich, 1802;  
*Distoma oxycephalum* Rudolphi, 1819;  
*D. froelichii* Kowal, 1894; *Psilochasmus lecitinosus* Otto, 1926  
Location: small intestine  
Host (Japanese name) and locality:  
*Anas platyrhynchos domestica* (ahiru)  
Osaka (Iwata et Tamura, 1933)
- A. platyrhynchos platyrhynchos* (magamo)  
Osaka (Tamura et Iwata, 1930), Uncertain (Yamaguti, 1934)
- Microparyphium capellae* Yamaguti, 1935  
Location: small intestine  
Host (Japanese name) and locality:  
*Gallinago solitaria japonica* (aoshigi)  
Shizuoka (Yamaguti, 1935a)
- Microparyphium corvi* Ozaki, 1923  
Location: small intestine  
Host (Japanese name) and locality:  
*Corvus macrorhynchos japonensis* (hashibutogarasu)  
Saijo City in Hiroshima (Ozaki, 1923)
- Microparyphium ruficollis* (Ishii, 1935)  
Bashkirova, 1947  
Syn.: *Echinochasmus ruficollis* Ishii, 1935  
Location: small intestine  
Host (Japanese name) and locality:  
*Podiceps ruficollis poggei* (kaitsuburi)  
Chiba (Ishii, 1935)
- Paryphostomum radiatum* (Duj., 1845) Dietz, 1909  
Syn.: *Echinochasmus tenuicollis* Johnston, 1917; *Paryphostomum phalacrocoracis* Goss, 1941  
Location: small intestine  
Host (Japanese name) and locality:  
*Phalacrocorax filamentosus* (umi)  
Mie (Yamaguti, 1939a)
- Patagifer bilobus* (Rudolphi, 1819) Dietz, 1909  
Location: small intestine  
Host (Japanese name) and locality:  
*Threskiornis melanocephalus* (kurotoki)  
Chiba (Machida *et al.*, 1966)
- Patagifer parvispnosus* Yamaguti, 1933  
Location: small intestine  
Host (Japanese name) and locality:  
*Podiceps ruficollis poggei* (kaitsuburi)  
Kyoto (Yamaguti, 1933)

*Patagifer toki* Onda, Imai & Ishii, 1983

Location: small intestine

Host (Japanese name) and locality:

*Nipponia nippon* (toki)

Sado Island in Niigata (Onda *et al.*, 1983)

*Petasiger grandivescularis* Ishii, 1935

Location: small intestine

Host (Japanese name) and locality:

*Podiceps ruficollis poggei* (kaitsuburi)

Lake Teganuma in Chiba (Ishii, 1935), Kyoto (Yamaguti, 1939a), Kurume City in Fukuoka (Shibue, 1954)

*Petasiger lobatus* Yamaguti, 1933

Syn.: *Echinoparyphium brevicauda* Ishii, 1935

Location: small intestine

Host (Japanese name) and locality:

*Podiceps ruficollis poggei* (kaitsuburi)

Lake Biwa in Shiga; Lake Oguro in Kyoto (Yamaguti, 1933, '39a), Chiba (Ishii, 1935), Shizuoka; Kyoto (Shogaki, 1935), Kurume City in Fukuoka (Shibue, 1954)

*Stephanoprora magniovata* Yamaguti, 1939

Location: small intestine

Host (Japanese name) and locality:

*Corvus corone orientalis* (hashibosogarasu) Shiga (Yamaguti, 1939a)

*Stephanoprora merulae* Yamaguti, 1933

Syn.: *S. polycestus* Beaver, 1937

Location: small intestine

Host (Japanese name) and locality:

*Turdus naumanni eunomus* (tsugumi) Shizuoka (Yamaguti, 1933)

*Stephanoprora ozakii* (Asada, 1926) Beaver, 1937

Syn.: *Mesorchis ozakii* Asada, 1926

Location: small intestine

Host (Japanese name) and locality:

*Bubulcus ibis coromandus* (amasagi)

Tokyo (Asada, 1926), Uncertain (Kurusu, 1937)

*Stephanoprora pendula* (Looss, 1899) Odhner, 1910

Syn.: *Echinostomum pendulum* Looss, 1899

Location: small intestine

Host (Japanese name) and locality:

*Tringa erythropus* (tsurushigi)

Uncertain (Yamaguti, 1939a)

*Echinostoma* sp.

Location: small intestine

Host (Japanese name) and locality:

*Pluvialis domestica fulva* (munaguro)

Kanto Dist. (Kamegai *et al.*, 1959)

#### Family PSILOSTOMIDAE

*Psilochasmus longicirratus* Skrjabin, 1913

Syn.: *P. oxyurus* Creplin, 1825; *P. japonicus* Ishii, 1935

Location: small intestine

Host (Japanese name) and locality:

*Anas platyrhynchos domestica* (ahiru) Tokyo (Ishii, 1935)

*A. platyrhynchos platyrhynchos* (magamo) Tokyo (Ishii, 1935), Kurume City in Fukuoka (Shibue, 1954)

*A. poecilorhyncha zonorhyncha* (karugamo)

Uncertain (Yamaguti, 1939a)

*Aythya fuligula* (kinkurohajiro)

Toyohashi City in Aichi (Yamaguti, 1933)

#### Family CATHAEMASIIDAE

*Cathaemasia hians* (Rudolphi, 1809) Looss, 1899

Location: mouth

Host (Japanese name) and locality:

*Ciconia nigra* (nabekô)

Osaka (Yoshida et Toyoda, 1929)

*pseudocathaemosioides cerylis* Saito et Fukumoto, 1972

Location: respiratory tract

Host (Japanese name) and locality:

*Ceryle lugubris lugubris* (yamasemi)

Hiroshima (Saito et Fukumoto, 1972,  
Fukumoto, 1979)

Family PROSTHOGONIMIDAE

*Prosthogonimus (Prosthogonimus) cuneatus*  
(Rudolphi, 1809) Braun, 1901

Syn.: *Prymnoprion anceps* Looss, 1899

Location: cloaca

Host (Japanese name) and locality:  
(niwatori)

*Gallus gallus doemstica*

Japan (Witenberg et Eckman, 1939)

*Prosthogonimus (Prosthogonimus) japonicus*  
Brain, 1901

Syn.: *P. pellucidus* Witenberg et Eckman,  
1939

Location: cloaca

Host (Japanese name) and locality:

*Anas platyrhynchos domestica* (ahiru)  
Tokyo (Ishii, 1935)

*A. platyrhynchos platyrhynchos* (magamo)  
Tokyo (Ishii, 1935)

*Gallus gallus domestica* (niwatori)

Tokyo (Braun, 1901; Seno, 1905, '07;  
Ishii, 1935)

*Prosthogonimus (Prosthogonimus) orientalis*  
Yamaguti, 1933

Syn.: *P. rudolphii*

Location: cloaca

Host (Japanese name) and locality:

*Anas platyrhynchos platyrhynchos*  
(magamo)

Uncertain (Yamaguti, 1933)

*Prosthogonimus (Prosthogonimus) querquedulae*  
Yamaguti, 1933

Syn.: *P. putschkowskii* Macy, 1934

Location: cloaca

Host (Japanese name) and locality:

*Anas poecilorhyncha zonorhyncha*  
(karugamo)

Saitama (Kamegai et al., 1969)

*A. querquedula* (shimaaji)

Lake Biwa in Shiga (Yamaguti, 1933)

Family DICROCOELIIDAE

*Brachydistomum microscelis* (Yamaguti, 1933)  
Travassos, 1944

Syn.: *Lyperosomum microscelis* Yamaguti,  
1944

Location: bile duct

Host (Japanese name) and locality:

*Hypsipetes amaurotis amaurotis* (hiyodori)  
Shizuoka (Yamaguti, 1933)

*Brachydistomum* sp.

Location: bile duct

Host (Japanese name) and locality:

*Corvus macrorhynchos japonensis*  
(hashibutogarasu)  
Kagoshima (Sakamoto et al., 1981)

*Brachylecithium (Brachylecithoides) attenuatum*  
(Dujardin, 1845) Shtrom, 1940

Syn.: *Lutztrema attenuatum* Dujardin, 1845

Location: bile duct

Host (Japanese name) and locality:

*Turdus obscurus* (mamichajinai)  
Shizuoka (Yamaguti, 1933)

*Brachylecithium (Brachylecithoides) mosquense*  
(Skrjabin et Isaitschkov, 1927) Shtrom, 1940

Syn.: *Oswaldoria mosquense* Skrjabin et  
Isaitschkov, 1927

Location: bile duct

Host (Japanese name) and locality:

*Emberiza variabilis* (kuroji)  
Shiriyazaki in Aomori (Yamaguti,  
1941a)

*Brachylecithium (Brachylecithium) emberizae*  
Yamaguti, 1941

Syn.: *Lyperosomum eophona* Yamaguti,  
1941

Location: bile duct

Host (Japanese name) and locality:

*Emberiza variabilis* (kuroji)  
Shiriyazaki in Aomori (Yamaguti,  
1941a)

*Brachylecithium (Brachylecithium) eophona*  
(Yamaguti, 1941) Skrjabin et Evranova, 1953)

- Syn.: *Lyperosomum eophona* Yamaguti, 1941  
 Location: bile duct  
 Host (Japanese name) and locality:  
*Eophona personata personata* (ikaru)  
 Shiryazaki in Aomori (Yamaguti, 1941a)
- Brachylecithium (Brachylecithium) halcyonis* (Yamaguti, 1941) Skrjabin et Evranova, 1953  
 Syn.: *Lyperosomum halcyonis* Yamaguti, 1941  
 Location: bile duct  
 Host (Japanese name) and locality:  
*Halcyon coromanda bangsi* (akashobin)  
 Shiryazaki in Aomori (Yamaguti, 1941a)
- Brachylecithium (Brachylecithium) strigis* (Yamaguti, 1939) Travassos, 1944  
 Syn.: *Lyperosomum strigis* Yamaguti, 1939;  
*Olssoniella strigis* (Yamaguti, 1939)  
 Travassos, 1944  
 Location: bile duct  
 Host (Japanese name) and locality:  
*Milvus migrans lineatus* (tobi)  
 Shiga (Yamaguti, 1939a)  
*Strix uralensis nomiamae* (tôhoku-fukurou)  
 Ise Province in Mie (Yamaguti, 1939a)
- Lyperosomum (Lyperosomoides) corvi* (Yamaguti, 1939) Travassos, 1944  
 Syn.: *Oswaldoria corvi* Yamaguti, 1939  
 Location: bile duct  
 Host (Japanese name) and locality:  
*Corvus corone orientalis* (hashibosogarasu)  
 Shiga (Yamaguti, 1939a)
- Lyperosomum (Lyperosomoides) turdia* (Ku, 1938) Travassos, 1944  
 Syn.: *Oswaldoria turdia* Ku, 1938; *O. turdi* Yamaguti, 1939  
 Location: bile duct  
 Host (Japanese name) and locality:  
*Turdus cardis* (kurotsugumi)  
 Kyoto (Yamaguti, 1939a)
- Platynosomum passeri* Yamashita et Tsumura, 1962  
 Location: gall bladder  
 Host (Japanese name) and locality:  
*Passer montanus saturatus* (suzume)  
 Tottori (Yamashita et Tsumura, 1962),  
 Kurume City in Fukuoka (Takao, 1977)
- Proacetabulorchis prashadi* Gogata, 1940  
 Location: gall bladder  
 Host (Japanese name) and locality:  
*Halcyon coromanda major* (akashobin)  
 shiryazaki in Aomori (Yamaguti, 1941a)
- Family LATEROTREMATIDAE
- Laterotrema (Pseudolaterotrema) cincli* Yamaguti, 1939  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Cinclus pallasii pallasii* (kawagarasu)  
 Moriyama City in Shiga (Yamaguti, 1938a)
- Laterotrema* sp.  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Larus schistisagus* (ohsegurokamome)  
 Hokkaido Dist. (Machida, 1967)
- Family MICROPHALLIDAE
- Gynaecotyla squatarolae* (Yamaguti, 1934) Yamaguti, 1939  
 Syn.: *Levinseniella squatarolae* Yamaguti, 1939  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Calidria alpina sakhalina* (hamashigi)  
 Ise Province in Mie (Yamaguti, 1938a)  
*Coturnix coturnix japonicus* (uzura)  
 Hiroshima (Otagaki, 1958)  
*Gallus gallus domestica* (niwatori)  
 Hiroshima (Otagaki, 1968)  
*Pluvialis squatarola* (daisen)

- Kanagawa (Yamaguti, 1934)
- Levinseniella bucephalae* (Yamaguti, 1935)  
Yamaguti, 1939  
Syn.: *Spelophalus bucephalae* Yamaguti, 1935  
Location: small intestine  
Host (Japanese name) and locality:  
*Bucephala clangula clangula* (hōjirogamo)  
Aichi (Yamaguti, 1935a)  
*Gallinago gallinago gallinago* (tashigi)  
Kurume City in Fukuoka (Shibue, 1954)  
*Tadorna tadorna* (tsukushigamo)  
Fukuoka (Yamaguti, 1939a)
- Levinsniella conicostoma* Bridgman, Otagaki,  
Shitanda et Tada, 1972  
Location: small intestine  
Host (Japanese name) and locality:  
*Gallus gallus domestica* (niwatori)  
Experimental infection with meta-  
cercaria collected from a crab,  
*Hemigrapsus* sp. in Ohita (Kifume et  
Takao, 1972)  
*Numenius madagascariensis* (hōrokushigi)  
Kagawa (Bridgman et al., 1973)
- Maritrema eroliae* Yamaguti, 1939  
Location: small intestine  
Host (Japanese name) and locality:  
*Calidris alpina sakhalina* (hamashigi)  
Ise Province in Mie (Yamaguti, 1939a)  
*Gallinago gallinago gallinago* (tashigi)  
Kurume City in Fukuoka (Shibue, 1954)
- Maritreminoides caridinae* (Yamaguti et  
Nishimura, 1944) Chen, 1935  
Syn.: *Maritrema caridinae* Yamaguti et  
Nishimura, 1964  
Location: small intestine  
Host (Japanese name) and locality:  
*Rostratula benghalensis benghalensis*  
(tamashigi)  
Kurume City in Fukuoka (Shibue, 1951,  
'54)
- Maritreminoides setoensis* Bridgman, 1971  
Location: small intestine  
Host (Japanese name) and locality:
- Numenius madagascariensis* (hōrokushigi)  
Mitachi Village in Kagawa (Bridgman,  
1971)
- Pseudospelotrema japonicum* Yamaguti, 1939  
Location: small intestine  
Host (Japanese name) and locality:  
*Histriionicus histrionicus* (shinorigamo)  
Ise Province in Mie (Yamaguti, 1939a)  
*Melanitta fursa stejnegeri* (birōdokinkuro)  
Ise Province in Mie (Yamaguti, 1939a)
- Pseudospelotrema uriae* Yamaguti, 1939  
Location: small intestine  
Host (Japanese name) and locality:  
*Cepphus carbo* (keimafuri)  
Ise Province in Mie (Yamaguti, 1939a)
- Pseudospelotrematoides cineli* (Yamaguti, 1939)  
Baer, 1944  
Syn.: *Pseudospelotrema* (*Pseudospelotrema*-  
*toides*) *cineli* Yamaguti, 1939  
Location: small intestine  
Host (Japanese name) and locality:  
*Cibclus pallasii pallasii* (kawagarasu)  
Moriyama City in Kyoto (Yamaguti,  
1939a)
- Spelophallus primas* Jagersk, 1909  
Location: small intestine  
Host (Japanese name) and locality:  
*Pluvialis squatarola* (daisen)  
Kanagawa (Yamaguti, 1934)
- Spelotrema capellae* (Yamaguti, 1939) Baer, 1944  
Syn.: *Microphallus capellae* Yamaguti, 1939;  
*Spelotrema pygmaeum* Biguet et al.,  
1958  
Location: small intestine  
Host (Japanese name) and locality:  
*Callinago solitaria japonica* (aoshigi)  
Ise Province in Mie (Yamaguti, 1939a)
- Spelotrema longicolle* Yamaguti, 1939  
Syn.: *Stephallus primas* Jagerskkoild, 1908  
Location: small intestine  
Host (Japanese name) and locality:  
*Calidris alpina sakhalina* (hamashigi)

Ise Province in Mie (Yamaguti, 1939a)  
*Pluvialis squatarola* (daisen)  
 Kanagawa (Yamaguti, 1934)

*Spelotrema minus* (Ochi, 1928) Price, 1940  
 Syn.: *Microphallus minus* Ochi, 1928  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Coturnix coturnix japonica* (uzura)  
 Experimental infection (Kanemitsu et al., 1953)

*Spelotrema minus asadai* Kaji, 1957  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Turdus naumanni eunomus* (tsugumi)  
 Fukuyama City in Hiroshima (Kaji, 1957)

#### Family RENICOLIDAE

*Renicola keimafuri* Yamaguti, 1939  
 Location: urinary tubules  
 Host (Japanese name) and locality:  
*Cephus carbo* (keimafuri)  
 Ise Province in Mie (Yamaguti, 1939a)

*Renicola umigarasu* Yamaguti, 1939  
 Location: urinary tubules  
 Host (Japanese name) and locality:  
*Uria aalge inornata* (umigarasu)  
 Niigata (Yamaguti, 1939a)

*Renicola* sp.  
 Location: urinary tubules  
 Host (Japanese name) and locality:  
*Larus schistisagus* (ohsegurokamome)  
 Hokkaido Dist. (Machida, 1967)

#### Family OPISTHORCHIIDAE

*Amphimerus anatis* (Yamaguti, 1933) Gower, 1938  
 Syn.: *Opisthorchis anatis* Yamaguti 1933; *A. filiformis* Ishii, 1935; *A. tsingianpuen-*

*sis* Hsü et Chow, 1928  
 Location: bile duct  
 Host (Japanese name) and locality:  
*Anas platyrhynchos platyrhynchos* (magamo)  
 Hokuriku Dist. (Yamaguti, 1939a)  
*A. querquedula* (shimaaji)  
 Hokuriku Dist. (Yamaguti, 1939a)  
*Aythya ferina* (hoshihajiro)  
 Uncertain (Yamaguti, 1933)

*Clonorchis sinensis* (Cobbold, 1875) Looss, 1907  
 Syn.: *Distoma spathulatum* Leuckart, 1876;  
*D. hepatica innocuum* Baelz, 1883; *D. hepatica endemicum* Baelz, 1883; *D. hepatica perniciosum* Baelz, 1883; *D. japonicum* Blanchard, 1883; *Clonorchis sinensis minor* Verdum et Bruyant, 1908; *C. sinensis major* Verdum et Bruyant, 1908

Location: bile duct  
 Host (Japanese name) and locality:  
*Anas platyrhynchos domestica* (ahiru)  
 Tokyo (Asada, 1920)  
*Nycticorax nycticorax nycticorax* (goisagi)  
 Tokyo (Asada, 1920)

*Erschovirchis lintoni* (Gower, 1939) Skrjabin, 1945  
 Syn.: *Amphimerus lintoni* Gower, 1939;  
*Haematotrephus fodiens* Linton, 1928  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Aix galericulata* (oshidori)  
 Usuki City in Ohita (Kifune et Kugi, 1979)

*Euamphimerus nipponicus* Yamaguti, 1941  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Erithacus calliope* (nogoma)  
 Shiriyazaki in Aomori (Yamaguti, 1941a)  
*Turdus chrysolais* (akahara)  
 Shiriyazaki in Aomori (Yamaguti, 1941a)



*Metorchis orientalis* Tanabe, 1921

Location: gall bladder

Host (Japanese name) and locality:

*Anas platyrhynchos domestica* (ahiru)

Fukuyama City in Hiroshima (Tanabe, 1920, '21), experimental infection (Yamaguti, 1933; Ishii et Matsuoka, 1935), Uncertain (Ishii, 1935)

*A. platyrhynchos platyrhynchos* (magamo)

Uncertain (Ishii, 1935), experimental infection (Yamaguti, 1933)

*Gallus gallus domestica* (niwatori)

Fukuyama City in Hiroshima (Tanabe, 1921)

*milvus migrans lineatus* (tobi)

Japan (Yamaguti, 1934)

*Podiceps ruficollis poggei* (katsuburi)

Japan (Yamaguti, 1933, '34)

*Strix uralensis* (fukurou)

Fukuyama City in Hiroshima (Tanabe, 1921)

*Pachytrema calculus* Looss, 1907

Location: gall bladder

Host (Japanese name) and locality:

*Anas querquedula* (shimaaji)

Mie (Yamaguti, 1939a)

## Family HETEROPHYIDAE

*Centrocestus armatus* (Tanabe, 1922) Price, 1932Syn.: *C. nycticoracis* (Izumi, 1935); *Stamnosoma armatus* Tanabe, 1922

Location: small intestine

Host (Japanese name) and locality:

*Anas crecca crecca* (kogamo)

shiga (Shogaki, 1935)

*A. formosa* (tomoegamo)

Shizuoka (Shogaki, 1935)

*Ardea cinerea jouyi* (aosagi)

Okayama (Tanabe, 1922)

*Nycticorax nycticorax nycticorax* (goisagi)

Okayama (Tanabe, 1922), Kyoto (Yamaguti, 1933, '35a), experimental infection (Izumi, 1935), Kyoto; Hyogo (Shogaki, 1935)

*Phalacrocorax carbo hanedai* (kawau)

Lake Biwa in Shiga (Yamaguti, 1939a)

*Centrocestus caninus* Leiper, 1913Syn.: *C. cuspidatus* Ransom, 1920; *Stephanopirum longus* Onji et Nishio, 1916; *Stamnosoma formosanum* Nishigori, 1924; *Centrocestus yokagawai* Kobayashi, 1942; *C. formosanus* var. *kurokawai* Kobayashi, 1942; *C. polyspinosus* Kobayashi, 1942

Location: small intestine

Host (Japanese name) and locality:

*Egretta intermedia intermedia* (chusagi)

Lake Ogura in Kyoto (Yamaguti, 1939a)

*Platalea leucorodia leucorodia* (herasagi)

Kyushu Dist. (Yamaguti, 1939a)

*Cryptocotyle lingua* (Creplin, 1825) Fiscoeder, 1903Syn.: *Tocotrema lingua* (Creplin, 1825) looss, 1899; *Hallum caninum* Wigdor, 1918; *Dermocystis ctenolabri* (Stafford, 1906) Manter, 1967

Location: small intestine

Host (Japanese name) and locality:

*Larus argentatus* (segurokamome)

Fukui (Yamaguti, 1939a)

*Galactosomum puffini* Yamaguti, 1941

Location: small intestine

Host (Japanese name) and locality:

*Calonectris leucomelas* (ohmizunagidori)

Shiriyazaki in Aomori (Yamaguti, 1941a)

*Heterophyopsis continua* (Onji et Nishio, 1916) Price, 1940Syn.: *Heterophyes continua* Onji et Nishio, 1916; *Pseudoheterophyes continua* (Onji et Nishio, 1916) Yamaguti, 1939

Location: small intestine

Host (Japanese name) and locality:

*Gavia stellata stellata* (abi = amidori)

Fukuoka (Onji et Nishio, 1916ab, '24)

*Larus argentatus vegae* (segurokamome)

Niigata (Yamaguti, 1939a)

*Heterophyopsis continua major* (Yamaguti, 1939)  
Price, 1940

Syn.: *Pseudoterophyes continua major*  
Yamaguti, 1939

Location: small intestine

Host (Japanese name) and locality:

*Larus crassirostris* (umineko)  
Ise Province in Mie (Yamaguti, 1939a)

*Metagonimus katsuradai* Izumi, 1935

Location: small intestine

Host (Japanese name) and locality:

*Anas platyrhynchos domestica* (ahiru)  
Tokyo (Kurokawa, 1939)

*Metagonimus yokogawai* (Katsurada, 1912)  
Katsurada, 1913

Syn.: *Heterophyes yokogawai* Katsurada,  
1912

Location: small intestine

Host (Japanese name) and locality:

*Larus canus kamtschascensis* (kamome)  
Uncertain (Onji et Nishio, 1915)

*Milvus migrans lineatus* (tobi)  
Shiga (Yamaguti, 1934, '54), Shiga;  
Kyoto (Shogaki, 1935), Yamagata  
(Saito *et al.*, 1977), Asahikawa City in  
Hokkaido Dist. (Miyamoto, 1985)

*Nycticorax nycticorax nycticorax* (goisagi)  
Nanyo City in Yamagata; Sado Island,  
Wakemizu City and Kashiwazaki City  
in Niigata (Saito *et al.*, 1977)

*Turdus dauma aureus* (toratsugumi)  
Fukuoka; Shizuoka (Asada, 1927)

*Procerovum varium* Onji et Nishio, 1916

Location: small intestine

Host (Japanese name) and locality:

*Gavia stellata stellata* (abi = amidori)  
Chiba (Onji et Nishio, 1916a)

*Pygidiopsis phalacrocoracis* Yamaguti, 1939

Location: small intestine

Host (Japanese name) and locality:

*Phalacrocorax carbo hanedae* (kawau)  
Ise province in Mie (Yamaguti, 1939a)

*Pygidiopsis summa* Onji et Nishio, 1916

Location: small intestine

Host (Japanese name) and locality:

*Gavia stellata stellata* (abi = amidori)  
Chiba (Onji et Nishio, 1915, '16a),  
Hiroshima; Okayama; Yamaguchi  
(Ochi, 1931)

*Milvus migrans lineatus* (tobi)  
Hiroshima; Okayama; Yamaguchi  
(Ochi, 1931), Uncertain (Yamaguti,  
1939a)

*Nycticorax nycticorax nycticorax* (goisagi)  
Kurume City in Fukuoka (Shibue, 1954)

*Retevitellus phalacrocoracis* (Yamaguti, 1939)  
Yamaguti, 1974

Syn.: *Galactosomum phalacrocoracis* Yama-  
guti, 1939

Location: small intestine

Host (Japanese name) and locality:

*Phalacrocorax pelagicus pelagicus* (himeu)  
Tokushima; Matsue City in Shimane  
(Yamaguti, 1939a)

*Scaphanocephalus adamsi* Tugangui, 1933

Location: small intestine

Host (Japanese name) and locality:

*Buteo buteo japonicus* (nosuri)  
Beppu City in Ohita (Kifune et Kugi,  
1979)

*Stellantchasmus falcantus* Onji et Nishio, 1916

Syn.: *Diorchitrema pseudocirrata* Witeenberg,  
1929; *Stellantchasmus formosanus*  
Katsuta, 1931; *S. amplicaealis* Katsuta,  
1932; *Haplorchis pumilio* of Odening,  
1962, partim, after Looss, 1899-Pearson  
(1964)

Location: small intestine

Host (Japanese name) and locality:

*Gavia stellata stellata* (abi = amidori)  
Uncertain (Onji et Nishio, 1915, '16a,  
'24)

*Stictodora adulescentina* (Onji et Nishio, 1916)  
Yamaguti, 1958

Syn.: *Cornatrium adulescentina* Onji et  
Nishio, 1916

Location: small intestine

Host (Japanese name) and locality:

*Larus canus kamtschatschensis* (kamome)  
Fukuoka (Onji et Nishio, 1916a, '17)

*Stictodora japonica* Yamaguti, 1939

Location: small intestine

Host (Japanese name) and locality:

*Mergus serrator* (umiaisa)  
Lake Biwa in Shiga; Yokkaichi City in  
Mie (Yamaguti, 1939a)

*Stictodora lari* Yamaguti, 1930

Location: small intestine

Host (Japanese name) and locality:

*Larus crassirostris* (umineko)  
Ise Province in Mie (Yamaguti, 1939a)

*Stictodora mergi* Yamaguti, 1939

Location: small intestine

Host (Japanese name) and locality:

*Mergus serrator* (umiaisa)  
Gifu (Yamaguti, 1939a)

*Stictodora perpendicularum* (Onji et Nishio, 1916)  
Yamaguti, 1958

Syn.: *Cornatrium perpendicularum* Onji et  
Nishio, 1916

Location: small intestine

Host (Japanese name) and locality:

*Larus canus kamtschatschensis* (kamome)  
Fukuoka (Onji et Nishio, 1916a, '17,  
'24)

*Stictodora pusilla* (Onji et Nishio, 1916)  
Yamaguti, 1958

Syn.: *Cornatrium pusilla* Onji et Nishio, 1916

Location: small intestine

Host (Japanese name) and locality:

*Larus canus kamtschatschensis* (kamome)  
Fukuoka (Onji et Nishio, 1916a)  
*Charadrius alexandrinus nihonensis*  
(shirochidori)  
Fukuoka (Onji et Nishio, 1916a)

## Family CLINOSTOMIDAE

*Clinostomum complanatum* (Rudolphi, 1819)  
Braun, 1899

Syn.: *C. anusi* Wesley, 1944; *C. australiense*  
Johnston, 1916; *C. chrysichthys*  
Dubois, 1930; *C. delagi* Tubangui,  
1933; *C. dasi* Bhalerao, 1942; *C.*  
*decanum* Jaiswal, 1957; *C. demiegrettae*  
Jaiswal, 1957; *C. gideoni* Bhalerao,  
1942; *C. giganticum* Agarwal, 1959; *C.*  
*hornum* (Nicoll, 1914) Yamaguti, 1933;  
*C. hyderabadensis* Jaiswal, 1957; *C.*  
*indicum* Bhalerao, 1940; *C. lophophallum*  
(Baer, 1933) Dollfus, 1950; *C.*  
*marginatum* (Rudolphi, 1819) Baer,  
1933; *C. piscidium* Southwell et  
Prashad, 1918; *C. prashadi* Bhalerao,  
1942; *C. progonium* Jaiswal, 1957; *C.*  
*singhi* Jaiswal, 1957; *C. vanderhorsti*  
(Ortlepp, 1935) Dollfus, 1950

Location: small intestine

Host (Japanese name) and locality:

*Anas platyrhynchos domestica* (ahiru)  
Lake Ogura in Kyoto (Yamaguti, 1933)  
*Nycticorax nycticorax nycticorax* (goisagi)  
Lake Ogura in Kyoto (Yamaguti, 1933),  
Miyakojima in Okinawa; Tanegashima  
in Kagoshima (Kagei *et al.*, 1988)

## Family CYATHOCOTYLIDAE

*Cyathocotyle melanitta* Yamaguti, 1934

Location: small intestine

Host (Japanese name) and locality:

*Anas platyrhynchos domestica* (ahiru)  
Niigata (Yamaguti, 1939a)  
*Melanitta fusca stejnegeri* (birôdokinkuro)  
Lake Biwa in Shiga (Yamaguti, 1934)

*Cyathocotyle prussica* Mühling, 1896

Syn.: *C. orientalis* Faust, 1922; *C. fusa* Ishii  
et Matsuoka, 1935; *C. gravieri* Mathias,  
1935; *C. szidatiana* Faust et Tang,  
1938-Dubois (1964)

Location: small intestine

Host (Japanese name) and locality:

*Anas platyrhynchos domestica* (ahiru)  
 Experimental infection with metacercaria collected from fresh water fish in Lake Teganuma and Lake Inbanuma in Chiba (Ishii et Matsuoka, 1935)

*Cyathocotyle teganuma* Ishii, 1935

Location: small intestine  
 Host (Japanese name) and locality:  
*Podiceps ruficollis poggei* (kaitsuburi)  
 Lake Teganuma in Chiba (Ishii, 1935)

*Holostephanus metorchis* Yamaguti, 1939

Location: small intestine  
 Host (Japanese name) and locality:  
*Milvus migrans lineatus* (tobi)  
 Experimental infection with metacercaria collected in *Pseudorasbora parva* from Okayama (Yamaguti, 1939a)

*Holostephanus nipponicus* Yamaguti, 1939

Location: small intestine  
 Host (Japanese name) and locality:  
*Milvus migrans lineatus* (tobi)  
 Experimental infection (Yamaguti, 1939)

*Mesostephanus milvi* Yamaguti, 1939

Syn.: *Prohemistomum milvi* (Yamaguti, 1939) Dubois, 1951; *Mesostephanus indicus* Vidyarthi, 1948, after Mehra, 1947; *Gelanocotyle milvi* (Yamaguti, 1939) Sudarikov, 1962

Location: small intestine  
 Host (Japanese name) and locality:  
*Milvus migrans lineatus* (tobi)  
 Kyoto (Yamaguti, 1939a)

#### Family DIPLOSTOMIDAE

*Allodiplostomum scolopacis* Yamaguti, 1935

Location: small intestine  
 Host (Japanese name) and locality:  
*Scolopax rusticola* (Yamashigi)  
 Shimane (Yamaguti, 1935a)

*Allodiplostomum shiraishii* Kifune et Takao,

1971

Location: small intestine  
 Host (Japanese name) and locality:  
*Gallinago megala* (chyojishigi)  
 Kurume City in Fukuoka (Kifune et Takao, 1971)

*Cercocotyla cerylis* Yamaguti, 1939

Location: small intestine  
 Host (Japanese name) and locality:  
*Ceryle lugubris lugubris* (Yamasemi)  
 Mie (Yamaguti, 1939a)

*Diplostomum mergi* Dubois, 1912

Syn.: *Holostomum exigum* Mehlis (nom. nud.) in Creplin, 1846; *H. erraticum* Linstow (nec Duj.) 1877 e.p.; *Hemistomum pileatum* Brandes, 1888 e.p.; *Hemistomum excavatum* Dubois, 1928, nec Rud.; *Diplostomum orientale* Yamaguti, 1934 (*Proalalaria mergi* Yamaguti, 1933, renamed)-Dubois (1961)

Location: small intestine  
 Host (Japanese name) and locality:  
*Mergus merganser merganser* (kawaaisa)  
 Lake Biwa in Shiga (Yamaguti, 1933)

*Diplostomum vanelli* Yamaguti, 1935

Location: small intestine  
 Host (Japanese name) and locality:  
*Vanellus vanellus* (tageri)  
 Shizuoka (Yamaguti, 1935a)

*Hysteromorpha triloba* (Rudolphi, 1819) Lutz, 1931

Syn.: *Diplostomum granulosum* Goss, 1941  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Phalacrocorax carbo hanedae* (kawau)  
 Lake Biwa in Shiga (Yamaguti, 1939a)

*Neodiplostomum attenuatum micropharyngeum* Dubois et Richard, 1965 (*N. attenuatum* Linstow, 1906 of Yamaguti, 1935)

Location: small intestine  
 Host (Japanese name) and locality:  
*Buteo buteo japonicus* (nosuri)

Shizuoka (Yamaguti, 1935a)

*Neodiplostomum (Neodiplostomum) brachypteris nipponense* Kifune et Takao, 1973

Location: small intestine

Host (Japanese name) and locality:

*Gallus gallus domestica* (niwatori)

Experimental infection metacercaria collected in frogs, *Rana nigromaculata*, from Kumamoto City in Kumamoto (Kifune et Takao, 1973)

*Neodiplostomum cochleare japonicum* Dubois, 1938 (= *N. cochleare* Yamaguti, 1935)

Location: small intestine

Host (Japanese name) and locality:

*Asio otus otus* (torafuzuku)

Uncertain (Yamaguti, 1935a), Shizuoka (Shogaki, 1935)

*Bubo bubo* (washimimizuku)

Kyushu Dist. (Yamaguti, 1939a)

*Otus bakkamoena semitorques* (ohkonohazuku)

Kurume City in Fukuoka (Shibue, 1954)

*Neodiplostomum pseudattenuatum* (Dubois, 1928) Dubois, 1932

Syn.: *Holostomum spathula* Creplin, e.p.; *Hemistomum pseudattenuatum* Dubois, 1928; *N. scardinii* Schui'man in Dubinin, 1952

Location: small intestine

Host (Japanese name) and locality:

*Milvus migranslineatus* (tobi)

Uncertain (Yamaguti, 1933), Shiga; Kyoto (Shogaki, 1935)

*Pica pica sericea* (Kasasagi)

Kurume City in Fukuoka (Shibue, 1954)

*Neodiplostomum strigis* Yamaguti, 1939

Location: small intestine

Host (Japanese name) and locality:

*Strix uralensis hondoensis* (tôhokufukurou)

Ise Province in Mie (Yamaguti, 1939a)

*Neodiplostomum* sp.

Location: small intestine

Host (Japanese name) and locality:

*Corvus macrorhynchos japonensis* (hashibutogarasu)

Kagoshima (Sakamoto *et al.*, 1981)

*Posthodiplostomum podicipitis* (Yamaguti, 1939) Dubous, 1945

Syn.: *Ornithodiplostomum podicipitis* Yamaguti, 1939

Location: small intestine

Host (Japanese name) and locality:

*Podiceps ruficollis poggei* (kaitsuburi)

Lake Ogura in Kyoto (Yamaguti, 1939a)

*Pseudodiplostomum cochleariforme* Yamaguti, 1934

Location: small intestine

Host (Japanese name) and locality:

*Ceryle lugubris lugubris* (yamasemi)

Uncertain (Yamaguti, 1934)

*Pseudodiplostomum major* Yamaguti, 1939

Location: small intestine

Host (Japanese name) and locality:

*Ceryle lugubris lugubris* (yamasemi)

Mie (Yamaguti, 1939a)

*Pulvinifer singularis* Yamaguti, 1933

Location: small intestine

Host (Japanese name) and locality:

*Scolopax rusticola* (Yamashigi)

Shizuoka (Yamaguti, 1933)

*Uvilifer gracilis* Yamaguti, 1934)

Syn.: *Crassiphida gracilis* Yamaguti, 1934

Location: small intestine

Host (Japanese name) and locality:

*Ceryle lugubris lugubris* (yamasemi)

Mie (Yamaguti, 1934)

#### Family STRIGEIDAE

*Apatemon fuligula* Yamaguti, 1933

Location: small intestine

Host (Japanese name) and locality:

*Anas platyrhynchos domestica* (ahiru)

Experimental infection (Yamaguti,

- 1933)  
*Aythya fuligula* (kinkurohajiro)  
 Lake Biwa in Shiga (Yamaguti, 1933)  
*Melanitta fusca stejnegeri* (birôdokinkuro)  
 Lake Biwa in Shiga (Yamaguti, 1933)
- Apatemon gracilis* (Rud., 1819) Szidat, 1928  
 Syn.: *Holostomum variegatum* Duj., e. p.,  
 Muhling, 1898; *H. variable* Leuckart,  
 (1881-1901); *Cercaria pygocystophora*  
 Brown, 1931; *C. hamburgensis* Komiya,  
 1938-Zajicek *et al.* (1964); *Strigea*  
*gracilis* (Rudolphi, 1819) of Tamura et  
 Iwata, 1930 and Iwata et Tamura, 1933  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Anas platyrhynchos domestica* (ahiru)  
 Osaka (Tamura et Iwata, 1930; Iwata  
 et Tamura, 1933)  
*Mergus merganser merganser* (kawaaisa)  
 Uncertain (Yamaguti, 1933)
- Apatemon japonicus* Ishii, 1932  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Anas platyrhynchos platyrhynchos*  
 (magamo)  
 Tokyo (Ishii, 1932, '33)  
*Gallus gallus domestica* (niwatori)  
 Tokyo (Ishii, 1932, '33)
- Apatemon minor* Yamaguti, 1933  
 Syn.: *Cercaria hamburgensis* Komiya, 1938  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Anas formosa* (tomoegamo)  
 Ohita; Lake Biwa in Shiga (Yamaguti,  
 1933)  
*A. platyrhynchos platyrhynchos* (magamo)  
 Ohita; Kanazawa City in Ishikawa;  
 Lake Biwa in Shiga (Yamaguti, 1933,  
 '39a)
- Apatemon parvitetis* Ishii, 1935  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Anas platyrhynchos platyrhynchos*  
 (magamo)
- Tokyo (Ishii, 1935)
- Apatemon pellucidus* Yamaguti, 1933  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Anas platyrhynchos domestica* (ahiru)  
 Experimental infection (Yamaguti,  
 1933)
- Apharyngostrigea (Apharyngostrigea) ardeolina*  
 Vidyarthi, 1937  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Ardea cinerea joiyi* (aosagi)  
 Hokkaido Dist. (Ohbayashi, 1967)
- Apharyngostrigea (Apharyngostrigea) serpentia*  
*nipponensis* Kifune et Takao, 1971  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Egretta* sp. (shirasagi ?)  
 Saga (Kifune et Takao, 1971)
- Cotylurus ban* Yamaguti, 1939  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Gallinula chloropus indica* (ban)  
 Uncertain (Yamaguti, 1939a)
- Cotylurus japonicus* Ishii, 1932  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Anas platyrhynchos domestica* (ahiru)  
 Tokyo (Ishii, 1932, '33)  
*A. platyrhynchos platyrhynchos* (magamo)  
 Tokyo (Ishii, 1932, '33)  
*Gallus gallus domestica* (niwatori)  
 Tokyo (Ishii, 1932, '33)
- Pseudostrigea buteonis* Yamaguti, 1933  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Buteo buteo japonicus* (nosuri)  
 Shizuoka (Yamaguti, 1933)  
*Circus aeruginosus spilonotus* (chyuhi)  
 Aichi (Yamaguti, 1939a)  
*Spizaetus nipalensis orientalis* (kumataka)  
 Wakayama (Yamaguti, 1939a)

*Strigea elongata* Yamaguti, 1935

Location: small intestine

Host (Japanese name) and locality:

*Accipiter gularis gularis* (tsumi)

Kyoto (Yamaguti, 1935a)

*Strigea falconis japonensis* Yamaguti, 1939Syn.: *S. falconis* Szidat, 1929

Location: small intestine

Host (Japanese name) and locality:

*Accipiter gularis gularis* (tsumi)

Shizuoka (Yamaguti, 1939a)

*A. nisus nisosimilis* (haitaka)

Shizuoka (Yamaguti, 1934)

*Buteo buteo japonicus* (nosuri)Shizuoka; Tokushima (Yamaguti, 1934  
'39a)*Milvus migrans lineatus* (tobi)

Shiga (Yamaguti, 1934)

*Strigea sphaerula* (Rudolphi, 1803) Mathias, 1925Syn.: *Homostomum rotundatum* Linstow, 1877

Location: small intestine

Host (Japanese name) and locality:

*Corvus corone orientalis* (hashibosogarasu)Uncertain (Yamaguti, 1941a), Kitami  
City in Hokkaido Dist. (Sakamoto *et al.*, 1988)*Strigea* sp.

Location: small intestine

Host (Japanese name) and locality:

*Calidris ruficollis* (tounen)Kanto Dist. (Kamegai *et al.*, 1959)

CLASS CESTOIDEA

SUB-CLASS EUCESTODA

Oder PSEUDOPHYLLIDEA

Family DIPHYLLOBOTHRIIDAE

## kovsky, 1915

Syn.: *Ligula alternans* Rudolphi, 1810; *L. interrupta* Rudolphi, 1810

Location: small intestine

Host (Japanese name) and locality:

*Mergus merganser merganser* (kawaaisa)

Lake Biwa in Shiga (Yamaguti, 1935b)

*Podiceps ruficollis poggei* (kaitsuburi)

Lake Biwa in Shiga (Yamaguti, 1935b)

*Diphyllobothrium colymbi* Yamaguti, 1951

Location: small intestine

Host (Japanese name) and locality:

*Gavia stellata stellata* (abi)

Onahama in Fukushima (Yamaguti, 1951)

*Diphyllobothrium erinacei-europaei* (Rudolphi, 1819)Syn.: *Bothriocephalus decipiens* railliet, 1866;*B. felis* Creplin, 1825; *B. maculatus*Leuckart, 1848; *B. mansoni* (Cobbold, 1882) Blanchard, 1888; *B. liguloides*(Diesing, 1850); *B. sulcatus* Molin, 1858; *Dibothrium serratum* Diesing, 1850; *D. mansoni* Ariola, 1900; *Diphyllobothrium fausti* Vialli, 1931; *Dubium erinacei-europaei* Rudolphi 1819; *Ligula mansoni* Cobbold, 1882; *L. pancerii* Polonio, 1860; *L. ranarum* Gastaldi, 1854; *L. reptans* Diesing, 1850; *Sparganum affine* Diesing, 1854; *S. ellipticum* Molin, 1858; *S. mansoni* (Cobbold, 1882) Stiles et Taylor, 1902; *S. philippinensis* Tubangui, 1924; *S. proliferum* Ijima, 1905; *S. reptans* Diesing, 1854; *Spirometra decipiens* of Faust, Campbell et Kellogg, 1929; *S. erinacei* of Faust, Campbell et Kellogg, 1929; *G. houghtoni* Faust, Campbell et Kellogg, 1929; *S. okumurai* Faust, Campbell et Kellogg, 1929; *S. railliet* (Ratz, 1913) Wardle, McLeod et Stewart, 1947; *S. ranarum* Meggitt, 1925; *S. reptans* (Diesing, 1850) Meggitt, 1924; *S. tangalangi* (Mac-Callum, 1921)

Remark: Only the larval forms are parasitic

*Digramma alternans* (Rudolphi, 1810) Cholod-

in birds

Location: body cavity and muscle

Host (Japanese name) and locality:

*Anas platyrhynchos domestica* (ahiru)

Kyoto (Akamatsu et Muto, 1918), experimental infection (Yamada, 1922)

Remark: Plerocercoids were collected from a duck in Osaka (Yamada, 1922)

*Gallus gallus domestica* (niwatori)

Kyoto (Akamatsu et Muto, 1918, Ando, 1922). Osaka (Yamada, 1922), Shizuoka (Takagi, 1924)

*Sturnus cineraceus* (mukudori)

Sagami River in Kanagawa (Uchida et al., 1952)

*Schistocephalus solidus* (Muller, 1776) Creplin, 1829

Syn.: *Taenia gasterostei* Fabricius, 1780; *Schistocephalus dimorphus* Creplin, 1829; *T. lanceolata* Bloch, 1782; *S. rhynchichthydis* Diesing, 1863; *Bothriocephalus zschokkei* Fuhrmann, 1896; *Tortocephalus songi* Malthotra, Capoor et Pundir, 1980

Location: small intestine

Host (Japanese name) and locality:

*Podiceps ruficollis poggei* (kaitsuburi)

Katsuta River in Okayama (Yamaguti, 1956)

*Diphyllobothrium* sp.

Location: body cavity and muscle

Host (Japanese name) and locality:

*Sturnus cineraceus* (mukudori)

Kanto Dist. (Kamegai et al., 1959)

Order CYCLOPHYLLIDEA

Family MESOCESTOIDIDAE

*Mesocestoides litterratus* (Batsch, 1786) Bailliet, 1893

Syn.: *Taenia litterratus* Batsch, 1786; *M. canislogopodis* (Rudolphi, 1810) Sensu et Zschokke, 1889; *M. lineatus* var.

*litterratus* Witenberg, 1934

Location: lung

Host (Japanese name) and locality:

*Phasianus colchicus versicolor* (kyushu-kiji)

Ohita (Kugi, 1971, '73)

*P. sommeringii sommeringii* (aka-yamadori)

Ohita (Kugi, 1973)

Remark: Tetrathyridium larvae are parasitic in birds

Family TETRABOTHRIIDAE

*Tetrabothrius cylindraceus* Rudolphi, 1819

Location: small intestine

Host (Japanese name) and locality:

*Larus argentatus vegae* (Segurokamome)

Fukui (Yamaguti, 1940)

*Tetrabothrius erostris* Lonnberg, 1889

Syn.: *T. lari* Yamaguti, 1940

Location: small intestine

Host (Japanese name) and locality:

*Larus argentatus vegae* (segurokamome)

Obana in Fukui (Yamaguti, 1940)

*L. canus kamtschatschensis* (kamome)

Mie (Yamaguti, 1935b), Kanto Dist. (Kamegai et al., 1957, Kawano, 1966)

*L. crassirostris* (umineko)

Kanto Dist. (Kamegai et al., 1959, Kawano, 1966)

*Tetrabothrius macrocephalus* (Rudolphi, 1810) Rudolphi, 1819

Syn.: *Taenia immerina* Abildgaard, 1790;

*Tetrabothrius junceus* Baird, 1867; *T. arcticus* Linstow, 1901; *T. lobatus* Linstow, 1905; *T. perfidus* Joyeux et Baer, 1934; *T. rostratula* Yamaguti, 1940; *Paratetrabothrius orientalis* Yamaguti, 1940

Location: small intestine

Host (Japanese name) and locality:

*Gavia arctica viridigularis* (ohhamu)

Kyoto (Yamaguti, 1940)

*Gavia stellata stellata* (abi)

Onahama in Fukushima (Yamaguti,



1951)

*Puffinus tenuirostris* (hashiboso-mizunagidori)

Kamogawa in Chiba (Ichihara et Shoji, 1977)

*Rostratula benghalensis benghalensis* (tamashigi)

Gifu (Yamaguti, 1940)

*Tetrabothrius scoogi* Nebelin, 1916

Location: small intestine

Host (Japanese name) and locality:

*Puffinus griseus* (haiiro-mizunagidori)

Shiriyazaki in Aomori (Yamaguti, 1956)

*Tetrabothrius* sp.

Location: small intestine

Host (Japanese name) and locality:

*Larus argentatus vegae* (segurokamome)

Hokkaido Dist. (Machida, 1967)

*L. schistisagus* (ohsegurokamome)

Hokkaido Dist. (Machida, 1967)

## Family ANOPLOCEPHALIDAE

## Sub-family Anoplocephalinae

*Aporina nakayamai* Sawada et Kifune, 1974

Location: small intestine

Host (Japanese name) and locality:

*Columba livia domestica* (iebato)

Kurume City in Fukuoka (Sawada et Kifune, 1974)

*Killigrewia frivola* Meggitt, 1927Syn.: *Aporina dolafondi* (Railliet, 1892) Baer, 1927; *Taenia sphenoccephala* Rudolphi, 1810; *T. delafondi* railliet, 1892; *Bertia delafondi* (Railliet, 1892) Fuhrmann, 1901; *Bertiella delafondi* (Railliet, 1892) Railliet et Henry, 1909; *Killigrewia pamela* Meggitt, 1927; *K. streptopeliae* Yamaguti, 1935

Location: small intestine

Host (Japanese name) and locality:

*Streptopella orientalis orientalis* (kijibato)  
Uncertain (Yamaguti, 1935b)

## Family DAVAINEIDAE

## Subfamily Davaineinae

*Raillietina (Paroniella) beppuensis* Sawada et Kugi, 1976

Location: small intestine

Host (Japanese name) and locality:

*Corvus macrorhynchos japonensis* (hashibutogarasu)

Beppu City in Ohita (Sawada et Kugi, 1976)

*Raillietina (Paroniella) dendrocopina* Sawada et Kugi, 1974

Location: small intestine

Host (Japanese name) and locality:

*Dendrocopos kizuki kizuki* (kyushukogera)

Beppu City in Ohita (Sawada et Kugi, 1974)

*Raillietina (Paroniella) japonica* Kugi et Sawada, 1972

Location: small intestine

Host (Japanese name) and locality:

*Corvus macrorhynchos japonensis* (hashibutogarasu)

Beppu City in Ohita (Kugi et Sawada, 1972)

*Raillietina (Paroniella) kashiwarensis* Sawada, 1953

Location: small intestine

Host (Japanese name) and locality:

*Gallus gallus domestica* (niwatori)

Kashiwara City in Nara (Sawada, 1953a, '55)

*Raillietina (Raillietina) echinobothrida* (Megnin, 1881) Fuhrmann, 1924Syn.: *Taenia bothrioplites* Piana, 1881; *T. echinobothrida* Megnin, 1880; *Davainea paraechinobothrida* Megalhaes, 1898; *Raillietina (Johnstonia) echinobothrida* (Megnin, 1880) Fuhrmann, 1920; *R. (Fuhrmannetta) echinobothrida* (Megnin, 1880) Stiles et Ohleman, 1926;

- Davainea penetrans* Baczynska, 1914;  
*Kottania echinobothrida* (Megnin, 1880)  
Lopez-Neyra, 1931  
Location: small intestine  
Host (Japanese name) and locality:  
*Gallus gallus domestica* (niwatori)  
Nara (Sawada, 1954, '55)
- Raillietina (Raillietina) kunisakiensis* Sawada et Kugi, 1979  
Location: small intestine  
Host (Japanese name) and locality:  
*Sphenurus sieboldii sieboldii* (aobato)  
Ohita (Sawada et Kugi, 1979)
- Raillietina (Raillietina) oitensis* Sawada et Kugi, 1980  
Location: small intestine  
Host (Japanese name) and locality:  
*Accipiter gularis gularis* (tsumi)  
Ohita City in Ohita (Sawada et Kugi, 1980)
- Raillietina (Raillietina) osakensis* Iwata et Tamura, 1933  
Location: small intestine  
Host (Japanese name) and locality:  
*Anas platyrhynchos domestica* (ahiru)  
Osaka (Iwata et Tamura, 1933)
- Raillietina (Raillietina) pici* Yamaguti, 1935  
Location: small intestine  
Host (Japanese name) and locality:  
*Picus awokera awokera* (aogera)  
Nagano (Yamaguti, 1935b)
- Raillietina (Raillietina) tetragonoides* (Baer, 1925) Fuhrmann, 1932  
Syn.: *R. (Ransomia) tetragonoides* Baer, 1925; *Kotlania tetragonoides* (Baer, 1925) Lopez-Neyra, 1931; *R.(R.) tetragona* var. *cohni* (Baczynsha) Lopez-Neyra, 1944  
Location: small intestine  
Host (Japanese name) and locality:  
*Gallus gallus domestica* (niwatori)  
Uncertain (Uchida et Kimura, 1909), Gifu; Nara (Sawada, 1955)
- Raillietina (Raillietina) tokyoensis* Sawada, 1960  
Location: small intestine  
Host (Japanese name) and locality:  
*Columba livia domestica* (iebato)  
Tokyo (Sawada, 1960)
- Raillietina (Skrjabina) cesticillus* (Molin, 1858) Fuhrmann, 1920  
Syn.: *Taenia infundibuliformis* Dujardin, 1845 after Goeze, 1782; *T. cesticillus* Molin, 1858; *R.(Raillietina) mutabilis* Ruther, 1901; *Davainea cesticillus* Blanchard, 1891; *Brumptiella cesticillus* (Molin, 1858) Lopez-Neyra, 1931  
Location: small intestine  
Host (Japanese name) and locality:  
*Gallus gallus domestica* (niwatori)  
Uncertain (Uchida et Kimura, 1909)
- Raillietina (Skrjabina) hiyodori* Kugi, 1988  
Location: small intestine  
Host (Japanese name) and locality:  
*Hypsipetes amaurotis amaurotis* (hiyodori)  
Ohita City in Ohita (Kugi, 1988a)
- Raillietina (Skrjabina) polyhamata* Sawada et Kugi, 1974  
Location: small intestine  
Host (Japanese name) and locality:  
*Numenius phaeopus variegatus* (chush-yakushigi)  
Kitakyushu City in Fukuoka (Sawada et Kugi, 1974)
- Raillietina* sp.  
Location: small intestine  
Host (Japanese name) and locality:  
*Anas platyrhynchos domestica* (ahiru)  
Osaka (Tamura et Iwata, 1930)  
*Corvus macrorhynchos japonensis* (hashibutogarasu)  
Kagoshima (Sakamoto *et al.*, 1981)  
*Streptopelia orientalis orientalis* (kijibato)  
Kanto Dist. (Kamegai *et al.*, 1957)

## Family DILEPIDIDAE

## Subfamily Dilepidinae

*Amoebataenia awogera* Yamaguti, 1956

Location: small intestine

Host (Japanese name) and locality:

*Picus awokera awokera* (awogera)

Hokuriku Dist. (Yamaguti, 1956)

*Amoebataenia cuneata* (Linstow, 1872) Cohn, 1900Syn.: *A. sphenoides* (Railliet, 1892) Meggitt, 1914; *Taenia cuneata* Linstow, 1872; *T. sphenoides* Railliet, 1892; *Dicranotaenia sphenoides* Railliet, 1896

Location: small intestine

Host (Japanese name) and locality:

*Gallus gallus domestica* (niwatori)

Kyoto (Yamaguti, 1935b)

*Amoebotaenia longirostellata* Sawada et Kugi, 1976

Location: small intestine

Host (Japanese name) and locality:

*Scolopax rusticola* (yamashigi)

Ohita (Sawada et Kugi, 1976)

*Amoebotaenia oligorchis* (Yamaguti, 1935) Schmidt, 1986Syn.: *Anomotaenia oligorchis* Yamaguti, 1935

Location: small intestine

Host (Japanese name) and locality:

*Gallus gallus domestica* (niwatori)

Kyoto (Yamaguti, 1935b)

*Amoebotaenia yamasigi* Yamaguti, 1956

Location: small intestine

Host (Japanese name) and locality:

*Scolopax rusticola* (yamashigi)

Gifu; Nara; Shimane (Yamaguti, 1956)

*Amoebotaenia* sp.

Location: small intestine

Host (Japanese name) and locality:

*Arenaria interpres interpres* (kyojoshigi)

Kanto Dist. (Kawano, 1966)

*Anomotaenia binzui* Yamaguti, 1956

Location: small intestine

Host (Japanese name) and locality:

*Anthus hodgsoni hodgsoni* (binzui)

Shiriyazaki in Aomori (Yamaguti, 1956)

*Anomotaenia nymphaea* (Schrank, 1790) Cohn, 1900Syn.: *Taenia nymphaea* Schrank, 1790; *Choanotaenia nymphaea* (Schrank, 1790) Clec, 1910; *Dichoanotaenia nymphaea* (Schrank, 1790) Lopez-Neyra, 1944

Location: small intestine

Host (Japanese name) and locality:

*Glareola maldivarum* (tsubamechidori)

Ichikawa City in Chiba (Kawano, 1963c)

*Bancroftiella toratsugumi* Yamaguti, 1956

Location: small intestine

Host (Japanese name) and locality:

*Phonicurus aureus aureus* (jobitaki)

Shiriyazaki in Aomori (Yamaguti, 1956)

*Dilepis capellae* Yamaguti, 1935Syn.: *Anomolepis capellae* (Yamaguti, 1935) Spasskii, Yurpalova et Kornyskin, 1968

Location: small intestine

Host (Japanese name) and locality:

*Gallinago solitaria japonica* (aoshigi)

Uncertain (Yamaguti, 1935b)

*Rostratula benghalensis benghalensis* (tamashigi)

Gifu; Mie (Yamaguti, 1940), Ohita City in Ohita (Sawada et Kugi, 1980)

*Dilepis orientalis* Yamaguti, 1956

Location: small intestine

Host (Japanese name) and locality:

*Phoenicurus aureus aureus* (jobitaki)

Shiriyazaki in Aomori (Yamaguti, 1956)

*Dilepis rostratulae* Sawada et Kifune, 1974

Location: small intestine

Host (Japanese name) and locality:

*Rostratula benghalensis benghalensis*

- (tamashigi)  
Kurume City in Fukuoka (Sawada et Kifune, 1974)
- Dilepis turdi* Yamaguti, 1935  
Syn.: *D. undula* (Schrank, 1788) in Lopez-Neyra, 1944  
Location: small intestine  
Host (Japanese name) and locality:  
*Phoenicurus aureus aureus* (jobitaki)  
Aichi (Yamaguti, 1935b)
- Dilepis* sp.  
Location: small intestine  
Host (Japanese name) and locality:  
*Arenaria interpres* (kyojoshigi)  
Kanto Dist. (Kawano, 1964b)  
*Gallinago hardwickii* (ohjishigi)  
Kanto Dist. (Kawano, 1966)  
*Philomachus pugnax* (erimakishigi)  
Ichikawa City in Chiba (Kawano, 1965b, '66)  
*Pluvialis squatarola* (daisen)  
Kanto Dist. (Kawano, 1966, '69)  
*Turdus naumanni eunomus* (tsugumi)  
Kanto Dist. (Kawano, 1966)
- Gryporhynchus nycticorax* Yamaguti, 1956  
Location: small intestine  
Host (Japanese name) and locality:  
*Ardea cinerea* joyui (aosagi)  
Hokkaido Dist. (Ohbayashi, 1967)  
*Nycticorax nycticorax nycticorax* (goisagi)  
Lake Biwa in Shiga (Yamaguti, 1956)
- Metadilepis globacantha* (Fuhrmann, 1913)  
Spassky, 1949  
Syn.: *Dilepis globacantha* Fuhrmann, 1908  
Location: small intestine  
Host (Japanese name) and locality:  
*Caprimulgus indicus jotaka* (yotaka)  
Ohita (Sawada et Kugi, 1976)
- Anomotaenia* sp.  
Location: small intestine  
Host (Japanese name) and locality:  
*Alauda arvensis japonica* (hibari)  
Kanto Dist. (Kawano, 1964b, '66)
- Egretta garzetta garzetta* (kosagi)  
Kanto Dist. (Kamegai et al., 1959)
- Paradilepis scolecina* (Rudolphi, 1819) Hsu, 1935  
Syn.: *P. duboisi* Hsü, 1935; *P. brevis* Burt, 1940; *Taenia scolecina* Rudolphi, 1819; *Dilepis scolecina* (Rudolphi, 1819) Fuhrmann, 1908; *Pardilepis duboisi* Hsu, 1935; *P. brevis* Burt, 1940  
Location: small intestine  
Host (Japanese name) and locality:  
*Phalacrocorax carbo hanedae* (kawau)  
Lake Biwa in Shiga (Yamaguti, 1940)
- Polycercus barbara* (Meggitt, 1926) Schmidt, 1986  
Syn.: *Choanotaenia barbara* Meggitt, 1926; *Paricterotaenia barbara* (Meggitt, 1926) Fuhrmann, 1932  
Location: small intestine  
Host (Japanese name) and locality:  
*Prunella collaris erythropygia* (iwahibari)  
Mt. Ontake in Nagano (Yamaguti, 1954)
- Polycercus* sp.  
Syn.: *Paricterotaenia* Schmidt, 1986  
Location: small intestine  
Host (Japanese name) and locality:  
*Larus argentatus vegae* (segurokamome)  
Hokkaido Dist. (Machida, 1967)  
*Tringa ochropus* (kusashigi)  
Ichikawa City in Chiba (Kawano, 1969)
- Parvitaenia nycticoracis* (Yamaguti, 1935)  
Yamaguti, 1959  
Syn.: *Anomotaenia nycticorcis* Yamaguti, 1935  
Location: small intestine  
Host (Japanese name) and locality:  
*Nycticorax nycticorax nycticorax* (goisagi)  
Kyoto (Yamaguti, 1935b)
- Trichocephaloides megalcephala* (Krabbe, 1869)  
Sinitzin, 1896  
Syn.: *Taenia megalcephala* Krabbe, 1869; *Trichocephaloides inermis* Sinitzin, 1896; *Dilepis hamasigi* Yamaguti, 1935;

- Lateriporus hamasigi* (Yamaguti, 1940)  
Belopolskaja, 1953  
Location: small intestine  
Host (Japanese name) and locality:  
*Calidris alpina sakhalina* (hamashigi)  
Ise Province in Mie (Yamaguti, 1935b)
- Unciunia* sp.  
Location: small intestine  
Host (Japanese name) and locality:  
*Charadrius leschenaultii* (ohmedaichidori)  
Funabashi City in Chiba (Kawano, 1966)
- Dilepidinae sp.  
Location: small intestine  
Host (Japanese name) and locality:  
*Gallinago hardwickii* (ohjishigi)  
Kanto Dist. (Kawano, 1969)  
*Tringa brevipes* (kiashishigi)  
Kanto Dist. (Kawano, 1969)
- Dilepididae sp.  
Location: small intestine  
Host (Japanese name) and locality:  
*Xenus cinereus* (sorihashishigi)  
Kanto Dist. (Kawano, 1966)
- Subfamily Paruterininae
- Anoncotaenia arhyncha* Fuhrmann, 1918  
Location: small intestine  
Host (Japanese name) and locality:  
*Emberiza spodocephala personata* (aoji)  
Kyoto (Yamaguti, 1940)  
*E. variabilis* (kuroji)  
Shiriyazaki in Aomori (Yamaguti, 1940)
- Anoncotaenia globata* (Linstow, 1879) Cohn, 1900  
Syn.: *Taenia globata* Linstow, 1879; *T. rudolphina* Linstow, 1879; *T. breviceps* Linstow, 1879; *Anonchotaenia clava* Cohn, 1900; *Taenia alaudae* Cerruti, 1901; *Amerina inermis* Fuhrmann, 1901; *Halisia loxiae* Zeder, 1873; *Taenia clavata* Marchi, 1870  
Location: small intestine  
Host (Japanese name) and locality:  
*Alauda arvensis japonica* (hibari)  
Aichi (Yamaguti, 1956)
- Anoncotaenia zanthopygiae* Yamaguti, 1956  
Location: small intestine  
Host (Japanese name) and locality:  
*Ficedula narcissina narcissina* (kibitaki)  
Shiriyazaki in Aomori (Yamaguti, 1956)
- Metroliasthes coturnix* Sawada et Funabashi, 1972  
Location: small intestine  
Host (Japanese name) and locality:  
*Coturnix coturnix japonicus* (uzura)  
Toyohashi City in Aichi (Sawada et Funabashi, 1972)
- Orthoskrjabina macrostellata* Sawada et Kugi, 1979  
Location: small intestine  
Host (Japanese name) and locality:  
*Otus scops japonicus* (konohazuku)  
Ume-Machi in Ohita (Sawada et Kugi, 1979, '80)
- Subfamily Dipylidiinae
- Choanotaenia infundibulum* (Bloch, 1779) Railliet, 1896  
Syn.: *T. infundibulum* Bloch, 1779; *T. infundibuliformis* Goeze, 1782; *Choanotaenia infundibuliformis* Lucet et Marotil, 1904; *Drepondotaenia infundibulum* (Bloch, 1779) Stossich, 1895; *Taenia lagenicollis polyorchis* (Klapotz, 1908) Baer, 1925; *C. rufa* Mukherjee, 1964; *C. fuhrmanni* Skrjabin, 1914  
Location: small intestine  
Host (Japanese name) and locality:  
*Coturnix coturnix japonicus* (uzura)  
Tatebayashi City in Gunma (Uchida et al., 1984a)
- Choanotaenia macrocephala* Sawada et Kugi, 1976

Location: small intestine

Host (Japanese name) and locality:

*Scolopax rusticola* (yamashigi)  
Ohita (Sawada et Kugi, 1976)

*Choanotaenia passerina* (Fuhrmann, 1907)  
Fuhrmann, 1932

Syn.: *Anomotaenia passerina* (Fuhrmann, 1907) Lopez-Neyra, 1952; *Monopyli-  
dium passerina* Fuhrmann, 1907

Location: small intestine

Host (Japanese name) and locality:

*Passer montanus saturatus* (suzume)  
Kanto Dist. (Kawano, 1963ab, '64a,  
'66), Kanagawa (Fukase *et al.*, 1984,  
Uchida et Ohkubo, 1988)

*Choanotaenia* sp.

Location: small intestine

Host (Japanese name) and locality:

*Gallinago gallinago gallinago* (tashigi)  
Kanto Dist. (Kawano, 1963c, '66, '69)  
*Tringa ochropus* (kusashigi)  
Kanto Dist. (Kawano, 1966)

## Family HYMENOLEPIDIDAE

### Subfamily Fimbriariinae

*Fimbriaria fasciolaris* (Pallas, 1781) Frohlich,  
1802

Syn.: *Taenia malleus* Goeze, 1782; *T. pedi-  
formis* Krefft, 1871; *Epision plicatus*  
Linton, 1892; *Notobothrium arcticum*  
Linton, 1905

Location: small intestine

Host (Japanese name) and locality:

*Anas platyrhynchos domestica* (ahiru)  
Osaka (Iwata et Tamura, 1933)  
*A. platyrhynchos platyrhynchos* (magamo)  
Lake Biwa in Shiga (Yamaguti, 1935b),  
Ohita (Sawada et Kugi, 1975)  
*Mergus merganser merganser* kawaaisa =  
ohkawaaisa)  
Lake Biwa in Shiga (Yamaguti, 1935b)

### Subfamily Hymenolepidinae

*Aploparaksis chikugoensis* (Sawada et Kifune,  
1974) Schmidt, 1986

Syn.: *Haploparaxis chikugoensis* Sawada et  
Kifune, 1974

Location: small intestine

Host (Japanese name) and locality:

*Podiceps ruficollis poggei* (kaitsuburi)  
Tosu City in Fukuoka (Sawada et  
Kifune, 1974)

*Aploparaksis clerici* (Yamaguti, 1935) Schmidt,  
1986

Syn.: *Haploparaxis cleri* Yamaguti, 1935

Location: small intestine

Host (Japanese name) and locality:

*Calidris acuminata* (uzurashigi)  
Ise Province in Mie (Yamaguti, 1940)  
*rostratula benghalensis benghalensis*  
(tamashigi)  
Kanto Dist. (Kamegai *et al.*, 1959)  
*Scolopax rusticola* (yamashigi)  
Shizuoka; Gifu (Yamaguti, 1935b, '40),  
Kanto Dist. (Kawano, 1966)

*Aploparaksis dujardini* (Krabbe, 1869) Clerc,  
1903

Syn.: *Taenia dujardini* Krabbe, 1869; *Monor-  
chis dujardini* Clerc, 1902; *Monorcho-  
lepis dujardini* (Krabbe, 1869)  
Oshmarin, 1961

Location: small intestine

Host (Japanese name) and locality:

*Turdus naumanni eunomus* (tsugumi)  
Uncertain (Yamaguti, 1935b)

*Aploparaksis japonensis* (Yamaguti, 1935)  
Schmidt, 1986

Syn.: *Haploparaxis japonensis* Yamaguti,  
1935

Location: small intestine

Host (Japanese name) and locality:

*Anas platyrhynchos platyrhynchos*  
(magamo)  
Ohita; Shiga (Yamaguti, 1935b), Shiga  
(Konno et Yamashita, 1957),  
Yamanashi (Sawada et Iijima, 1964),

- Kanto Dist. (Kawano, 1964b, '66), Ohita (Sawada et Kugi, 1975, '79)  
*A. poecilorhyncha zonorhyncha* (karugamo)  
 Kanto Dist. (Kawano, 1964b), Ohita (Sawada et Kugi, 1979)
- Aploparaksis scolopacis* (Yamaguti, 1935) Schmidt, 1986  
 Syn.: *Haploparaxis scolopacis* Yamaguti, 1935  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Rostratula benghalensis benghalensis* (tamashigi)  
 Mie (Yamaguti, 1935b)  
*Scoplopax rusticola* (yamashigi)  
 Ohita (Sawada et Kugi, 1976)
- Aploparaksis shiraishii* (Sawada et Kifune, 1974) Schmidt, 1986  
 Syn.: *Haploparaxis shiraishii* Sawada et Kifune, 1974  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Gallinago megal* (chyujishigi)  
 Kurume City in Fukuoka (Sawada et Kifune, 1974)
- Aploparaksis* sp.  
 Syn.: *Monorcholepis* Oshmarin, 1961; *Monoteslepis* Gvosdeu, Maksimova et Korniyushin, 1971; *Haploparaksis* Clerc, 1903; *Haploparaksis* Neslobinsky, 1911; *Monorchis* Clerc, 1902  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Ceryle lugubris lugubris* (yamasemi)  
 Kanto Dist. (Kamegai et al., 1959)  
*Gallinago gallinago gallinago* (tashigi)  
 Kanto Dist. (Kawano, 1966)  
*G. hardwickii* (ohjishigi)  
 Kanto Dist. (Kawano, 1964b, '66, '69)  
*Otus bakkamoena semitorques* (ohkonohazuku)  
 Kanto Dist. (Kamegai et al., 1957)  
*Sturnus cineraceus* (mukudori)  
 Kanto Dist. (Kawano, 1966)
- Australiolepis tashigi* Sawada et Iijima, 1964  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Gallinago gallinago gallinago* (tashigi)  
 Yamanashi (Sawada et Iijima, 1964)
- Cloacotaenia megalops* (Nitzsch in Creplin, 1829) Wolffhugel, 1938  
 Syn.: *Orlovillepis megalops* (Nitzsch in Creplin, 1829) Spasskii et Spasskaja, 1954; *Taenia cylindrica* Krefftt, 1871; *T. anatis-marilae* Creplin, 1825; *Hymenolepis megalops* Parona, 1899; *H. megalops* of Yamaguti, 1940 & Kawano, 1964b, '66  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Anas clypeata* (hashibirogamo)  
 Kyushu Dist. (Yamaguti, 1940)  
*A. poecilorhyncha zonorhyncha* (karugamo)  
 Kanto Dist. (Kawano, 1964b, '66)
- Dicranotaenia clavicirrus* (Yamaguti, 1940) Yamaguti, 1958  
 Syn.: *Hymenolepis clavicirrus* (Yamaguti, 1940) Spasskii et Spasskaja, 1954  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Larus argentatus vegae* (segurokamome)  
 Onahama in Fukushima (Yamaguti, 1940)  
*L. schistisagus* (ohsegurokamome)  
 Hokkaido Dist. (Machida, 1967)
- Dicranotaenia coronula* (Dujardin, 1845) Railliet, 1892  
 Syn.: *Taenia coronula* Dujardin, 1845; *Diplacanthus (Lepidotrias) coronula* (Dujardin, 1845) Cohn, 1899; *Hymenolepis coronula* (Dujardin, 1845) Railliet, 1899; *Drepanidotaenia coronula* (Dujardin, 1845) Parona, 1899; *Hymenolepis (Drepanidotaenia) coronula* (Dujardin, 1845) Cohn, 1901; *H. megalhystera* Linstow, 1905; *Weinlandia coronula* (Dujardin, 1845) Mayhew, 1925; *Weinlandia introversa*

- Mayhew, 1925; *W. macrostrobilodes* Mayhew, 1925; *Hymenolepis saccherum* Mayhew, 1925; *H. anceps* Linton 1927; *H. introversa* (Mayhew, 1925) Fuhrmann, 1932; *Dicranotaenia deglandi* Skrjabin et Mathevossian, 1942; *D. anceps* (Linton, 1927) Lopez-Neyra, 1942; *Hymenolepis mergi* Yamaguti, 1940; *H. apicaris* Sharma, 1943; *H. parvisaccata* Shepard, 1943; *Dicranotaenia kutassi* Mathevossian, 1945; *D. mergi* (Yamaguti, 1940) Skrjabin et Mathevossian, 1945; *D. coronula micracantha* Skrjabin et Mathevossian, 1845; *D. pseudocoronula* Skrjabin et Mathevossian, 1945; *Hymenolepis makundi* Singh, 1952; *Dicranotaenia makundii* (Singh, 1952) Yamaguti, 1959; *D. parvisaccata* (Shepard, 1943) Yamaguti, 1959
- Location: small intestine  
Host (Japanese name) and locality:  
*Anas platyrhynchos domestica* (ahiru)  
Osaka (Tamura et Iwata, 1930, Iwata et Tamura, 1933)  
*Mersus serrator* (umiaisa)  
Osaka (Tamura et Iwata, 1930, Iwata et Tamura, 1933), Shimonoseki City in Yamaguchi; Niigata (Yamaguti, 1940)  
*M. merganser merganser* (kawaaisa)  
Shimonoseki City in Yamaguchi; Niigata (Yamaguti, 1940)
- Dicranotaenia hamasigi* (Yamaguti, 1940) Skrjabin et Mothevosian, 1954  
Syn.: *Hymenolepis hamasigi* Yamaguti, 1940; *Limnolepis hamasigi* (Yamaguti, 1940) Spasskii et Spasskaja, 1954  
Location: small intestine  
Host (Japanese name) and locality:  
*Calidris alpina sakhalina* (hamashigi)  
Ise Province in Mie (Yamaguti, 1940)
- Dicranotaenia hiyodori* Sawada et Kugi, 1981  
Location: small intestine  
Host (Japanese name) and locality:  
*Hypsipetes amaurotis amaurotis* (hiyodori)  
Beppu City in Ohita (Sawada et Kugi, 1981)
- Dicranotaenia microcephala* Sawada, 1987  
Location: small intestine  
Host (Japanese name) and locality:  
*Cygnus cygnus* (ohhakuchou)  
Umizawa-Machi in Ibaraki (Sawada, 1987)
- Dicranotaenia tenuicollis* (Sawada et Kugi, 1975) Schmidt, 1986  
Syn.: *Hymenolepis (Weinlandia) tenuicollis* Sawada et Kugi, 1975  
Location: small intestine  
Host (Japanese name) and locality:  
*Anas platyrhynchos platyrhynchos* (magamo)  
Ohita (Sawada et Kugi, 1975)
- Dicranotaenia* sp.  
Location: small intestine  
Host (Japanese name) and locality:  
*Anas platyrhynchos platyrhynchos* (magamo)  
Kônosu City in Saitama (Kawano, 1969)
- Diorchis nyrocae* (Yamaguti, 1935) Yamaguti, 1959  
Syn.: *Hymenolepis nyrocae* Yamaguti, 1935  
Location: small intestine  
Host (Japanese name) and locality:  
*Anas platyrhynchos platyrhynchos* (magamo)  
Lake Biwa in Shiga (Yamaguti, 1935b)  
*Aythya marila mariloides* (suzugamo)  
Lake Biwa in Shiga (Yamaguti, 1935b), Kanto Dist. (Kawano, 1964b, '66).  
*A. fuligula* (kinkurohajiro)  
Kanto Dist. (Kawano, 1966)  
*Tadorna tadorna* (tsukushigamo)  
Fukuoka (Yamaguti, 1940)
- Drepanidotaenia nyrocae* (Yamaguti, 1935) Skrjabin et Matherossian, 1945  
Syn.: *Hymenolepis nyrocae* Yamaguti, 1935; *Wardium nyrocae* Ryjikov et Gubanov, 1958; *Wardiodes nyrocae* (Yamaguti, 1935) Spasskii, 1962; *Dicranotaenia* (*D.*



*nyrocae* (Yamaguti, 1935) Lopez-Neyra, 1942

Location: small intestine

Host (Japanese name) and locality:

*Anas platyrhynchos platyrhynchos* (magamo)

Kanto Dist. (Kamegai *et al.*, 1959)

*Aythya marila mariloides* (suzugamo)

Lake Biwa in Shiga (Yamaguti, 1935b)

*Diorchis* sp.

Location: small intestine

Host (Japanese name) and locality:

*Charadrius alexandrinus nihonensis* (shirochidori)

Kanto Dist. (Kawano, 1964b, '66, '69)

*Echinocotyle* sp.

Location: small intestine

Host (Japanese name) and locality:

*Charadrius leschenaulti laeschenaulti* (ohmedaichidori)

Funabashi City in Chiba (Kawano, 1965a)

*Echinolepis carioca* (Magalhaes, 1898) Spasskii et Spasskaja, 1954

Syn.: *Taenia conardi* Zurn, 1898; *Hymenolepis pullae* Cholodkovsky, 1913; *Davainea carioca* Magalhaes, 1898; *Hymenolepis carioca* (Magalhaes, 1898) Ranson, 1902; *Dicrantaenia carioca* (Magalhaes, 1898) Skrjabin et Mathevossian, 1945; *Weinlandia rustica* Meggitt, 1926; *Hymenolepis rustica* Fuhrmann, 1932; *Dicranotaenia rustica* (Meggitt, 1926) Skrjabin et Mathevossian, 1945

Location: small intestine

Host (Japanese name) and locality:

*Callus gallus domestica* (niwatori)  
Nara (Sawada, 1955)

*Hymenolepis angularostris* Sugimoto, 1934

Location: small intestine

Host (Japanese name) and locality:

*Anas* sp. (kamo)

Kanto Dist. (Kamegai *et al.*, 1959)

*Microsomacanthus ductilis* (Linton, 1927) Spassky et Spasskaja, 1954

Syn.: *Hymenolepis ductilis* Linton, 1927; *Drepanidotaenia* (D.) *ductilis* Lopez-Neyra, 1942

Location: small intestine

Host (Japanese name) and locality:

*Larus argentatus vegae* (segurokamome)  
Hokkaido Dist. (Machida, 1967)

*Microsomacanthus kyushuensis* (Sawada et Kugi, 1980) Schmidt, 1986

Syn.: *Hymenolepis* (Weinlandia) *kyushuensis* Sawada et Kugi, 1980

Location: small intestine

Host (Japanese name) and locality:

*Phasianus soemmerringii scintillans* (kita-yamadori)  
Yamaga-Machi in Ohita (Sawada et Kugi, 1980)

*Microsomacanthus pachycephala* (Linstow, 1872) Lopez-Neyra, 1942

Syn.: *Taenia pachycephala* Linstow, 1872; *Hymenolepis pachycephala* (Linstow, 1872) Fuhrmann, 1906

Location: small intestine

Host (Japanese name) and locality:

*Histrionicus histrionicus* (shinorigamo)  
Ise Province in Mie (Yamaguti, 1940)

*Microsomacanthus parvula* (Kowalewski, 1904) Spasskii et Spasskaja, 1954

Syn.: *Hymenolepis parvula* Kowalewski, 1904; *Weinlandia parvula* (Kowalewski, 1904) Mayhew, 1925; *Dicranotaenia* (D.) *parvula* (Kowalewski, 1904) Lopez-Neyra, 1942; *Kowalewskius parvulus* (Kowalewski, 1904) Yamaguti, 1959; *K. yoshidai* Yamaguti, 1956

Location: small intestine

Host (Japanese name) and locality:

*Anas platyrhynchos domestica* (ahiru)  
Kyoto (Yamaguti, 1956)

*Arenaria interpres interpres* (kyojoshigi)  
Kanto Dist. (Kamagai *et al.*, 1959)

*Calidris ruficollis* (tōnen)

Kanto Dist. (Kamegai *et al.*, 1959)

*Microsomacanthus trichorhynchus* (Yoshida, 1910) Spasskii et Spasskaja, 1954

Syn.: *Hymenolepis trichorhynchus* Yoshida, 1910; *Dicranotaenia trichorhynchus* (Yoshida, 1910) Skrjabina et Malhevossian, 1945

Location: small intestine

Host (Japanese name) and locality:

*Anas crecca crecca* (kogamo)  
Tokyo (Yoshida, 1910)

*Nadejdolepis nitidulans* Spassky et Spasskaja, 1954

Syn.: *Taenia nitidulans* Krabbe, 1882; *Hymenilepis (Echinocotyle) nitidulans* (Krabbe, 1882) Fuhrmann, 1906; *Echinocotyle nitidulans* (Krabbe, 1882) Fuhrmann, 1932; *Hymenolepis charadrii* Yamaguti, 1935

Location: small intestine

Host (Japanese name) and locality:

*Charadrius alexandrinus nihonensis* (shjrochidori)  
Japan (Yamaguti, 1935b), Kanto Dist. (Kawano, 1964b, '66)  
*Pluvialis dominica fulva* (munaguro)  
Kanto Dist. (Kawano, 1964b, '66)

*Hymenolepis* sp.

Location: small intestine

Host (Japanese name) and locality:

*Anas crecca crecca* (kogamo)  
Kanto Dist. (Kawano, 1966)  
*A. platyrhynchos domestica* (ahiru)  
Osaka (Tamura et Iwata, 1930, Iwata et Tamura, 1933)  
*A. platyrhynchos platyrhynchos* (magamo)  
Kanto Dist. (Kawano, 1966)  
*Egretta gazetta* (kosagi)  
Kanto Dist. (Kamegai et al., 1959)  
*Otus bakkamoena semitorques* (ohkonohazuku)  
Kanto Dist. (Kamegai et al., 1959)  
*Phasianus sommerringii scintillans* (kita-yamadori)  
Hayami gun in Ohita (Kugi et Sawada, 1981)

*Hymenolepis (Weinlandia)* sp.

Location: small intestine

Host (Japanese name) and locality:

*Phasianus soemmerringii* (yamadori)  
Hayami Gun in Ohita (Kugi et Sawada, 1981)

*Passerilepis crenata* (Goeze, 1782) Sultanov et Spasskaja, 1959

Syn.: *Taenia creanta* Goeze, 1782; *T. tenuis nodus instructa* Bloch, 1782; *T. moculata* Batsch, 1786; *T. surpentulus* Schrank, 1788; *T. nodos* Schrank, 1788; *T. cornicis* Gmelin, 1790; *T. turdorum* Gmelin, 1790; *T. punctata* Brugiera, 1791; *T. corvifrugilegi* Viborg, 1795; *Halysi glandarii* Zeder, 1803; *Taenia corvi-coronicis* Rudolphi, 1810; *T. angulata* Rudolphi, 1810; *T. corvorum* Rudolphi, 1819; *Diplacanthus serpentulus* (Schrank, 1788) Volz, 1899; *Hymenolepis (Drepanidotaenia) serpentulus* (Schrank, 1877) Cohn, 1901; *Hymenolepis phasianina* Fuhrmann, 1907; *H. serpentulus* (Schrank, 1788) Fuhrmann, 1908; *H. crenata* (Goeze, 1782) Kostylew, 1915; *Dicranotaenia(D.) serpentulus* (Schrank, 1788) Lopez-Neyra, 1942; *D. crenata* (Goeze, 1782) Skrjabina et Mathevossian, 1945; *Hymenolepis serpentulus* sturni Jones, 1945; *H. s. turdi* Jones, 1945; *Variolepis crenata* (Goeze, 1789) Spasskii et Spasskaja, 1954; *Mayhewia crenata* (Goeze, 1782) Yamaguti, 1959; *M. phasianina* (Fuhrman, 1907) Yamaguti, 1959; *M. serpentulus* (Schrank, 1788) Yamaguti, 1959

Location: small intestine

Host (Japanese name) and locality:

*Corvus corone orientalis* (hashibosogarasu)  
Kyoto; Shiga (Yamaguti, 1935b, '40),  
Kanto Dist. (Kamegai et al., 1959),  
Hokkaido Dist. (Sakamoto et al., 1988)  
*C. macrorhynchos japonensis* (hashibutogarasu)  
Hokkaido Dist. (Sakamoto et al., 1988)  
*Turdus naumanni eunomus* (tsugumi)

Ohita (Sawada et Kugi, 1975)

*Passerileps fola* (Meggitt, 1933) Spasskii et Spasskaja, 1954

Syn.: *Hymenolepis fola* Meggitt, 1933; *Parvibursa fola* (Meggitt, 1933) Yamaguti, 1954

Location: small intestine

Host (Japanese name) and locality:

*Rostratula benghalensis benghalensis* (tamashigi)

Mie (Yamaguti, 1940)

*Passerilepis japonensis* Sawada et Kugi, 1980

Location: small intestine

Host (Japanese name) and locality:

*Corvus macrorhynchos japonensis* (hashibutogarasu)

Yasugi-Machi in Ohita (Sawada et Kugi, 1980)

*Passerilepis macroovatus* (Sawada et Kugi, 1980) Schmidt, 1986

Syn.: *Mayhewia macroovatus* Sawada et Kugi, 1980

Location: small intestine

Host (Japanese name) and locality:

*Anas platyrhynchos platyrhynchos* (magamo)

Ono-Machi in Ohita (Sawada et Kugi, 1980)

*Passerilepis shibuei* Sawada, 1975

Syn.: *Maythewia shibuei* Sawada, 1975

Location: small intestine

Host (Japanese name) and locality:

*Rostratula benghalensis benghalensis* (tamashigi)

Japan (Sawada, 1975), Ohita City in Ohita (Sawada et Kugi, 1980)

*Retinometra exiguus* (Yoshida, 1910) Schmidt, 1986

Syn.: *Hymenosphenacanthus exiguus* Yoshida, 1910; *Sphenacanthus exiguus* (Yoshida, 1910) Lopez-Neyra, 1942; *Hymenosphenacanthus exiguus* (Yoshida, 1910) Yamaguti, 1959

Location: small intestine

Host (Japanese name) and locality:

*Gallus gallus domestica* (niwatori)

Tokyo (Yoshida, 1910), Japan (Uchida et Kimura, 1909)

*Retinometra lari* (Yamaguti, 1940) Schmidt, 1986

Syn.: *Sphenacanthus lari* (Yamaguti, 1940)

Spassky et Spasskaja, 1954; *Hymenolepis lari* Yamaguti, 1940; *Hymenosphenacanthus lari* (Yamaguti, 1940)

Yamaguti, 1959

Location: small intestine

Host (Japanese name) and locality:

*Larus argentatus vegae* (segurokamome)

Fukui (Yamaguti, 1940)

*Schillerius clypeata* Kugi, 1899

Location: small intestine

Host (Japanese name) and locality:

*Anas clypeata* (hashibirogamo)

Ohita City in Ohita (Kugi, 1988b)

*Sobolevicanthus gracilis* (Zeder, 1803) Spassky et Spasskaja, 1954

Syn.: *Halysis gracillis* (Zeder, 1803), *Taenia gracilis* (Zeder, 1803) Railliet, 1893; *Hymenolepis (Drepanidotaenia) gracilis* Cohn, 1901; *H. gracilis* (Zeder, 1803) Railliet, 1899; *Drepanidotaenia meleagris* Clerc, 1902; *Weinlandia meleagris* Mayhew, 1925; *Hymenolepis meleagris* Fuhrmann, 1932; *Weinlandis gracilis* (Zeder, 1803) Meyhew, 1925; *Fuhrmanniella gracilis* (Zeder, 1803) Tseng-Shen, 1932; *Hymenolepis (Weinlandia) gracilis* (Zeder, 1803) Neveu-lemaire, 1936; *Sphenacanthus gracilis* (Zeder, 1803) Lopez-Neyra, 1942; *Dicranotaenia meleagris* (Clerc, 1902) Skrjabin et Mathevossian 1945

Location: small intestine

Host (Japanese name) and locality:

*Tadorna tadorna* (tsukushigamo)

Fukuoka (Yamaguti, 1940)

*Staphylepis cantaniana* (Polonio, 1860) Spasskii et Oschmarin, 1954

Syn.: *Taenia cantaniana* Polonio, 1860;  
*Davainea olegophora* Magalhães, 1898;  
*D. cantaniana* Railliet et Lucet, 1899;  
*Hymenolepis cantaniana* Ransom,  
 1909; *H. inermis* (Yoshida, 1910)  
 Fuhrmann, 1932

Location: small intestine

Host (Japanese name) and locality:

*Gallus gallus domestica* (niwatori)  
 Tokyo (Yoshida, 1910)

*Variolepis farciminosa* (Goeze, 1782) Spassky et  
 Spasskaja, 1954

Syn.: *Taenia farciminosa* Goeze, 1782;  
*Hymenolepis farciminosa* (Goeze, 1782)  
 Railliet, 1899; *Dicranotaenia farcimi-*  
*nosa* (Goeze, 1782) Lopez-Neyra, 1942

Location: small intestine

Host (Japanese name) and locality:

*Garrulus glandarius japonicus* (kakesu)  
 Toyohashi City in Aichi (Yamaguti,  
 1940)

*Variolepis japonica* (Yamaguti, 1935) Schmidt,  
 1986

Syn.: *Hymenolepis japonica* Yamaguti, 1935;  
*Dubinolepis japonica* (Yamaguti, 1935)  
 Spasskii et Spasskaja, 1954; *Conflaria*  
*japonica* (Yamaguti, 1935) Spasskaja,  
 1966

Location: small intestine

Host (Japanese name) and locality:

*Podiceps rufficollis poggei* (kaitsuburi)  
 Lake Biwa in Shiga; Lake Ogura in  
 Kyoto (Yamaguti, 1935b, '40)

*Variolepis laticauda* (Yamaguti, 1956) Schmidt,  
 1986

Syn.: *Podicipitilepis laticauda* Yamaguti, 1956

Location: small intestine

Host (Japanese name) and locality:

*Podiceps rufficollis poggei* (kaitsuburi)  
 Shiga (Yamaguti, 1956)

*Variolepis troglodytis* (Yamaguti, 1956)  
 Schmidt, 1986

Syn.: *Troglodytilepis troglodytis* Yamaguti,  
 1956

Location: small intestine

Host (Japanese name) and locality:

*Troglodytes troglodytes fumigatus* (miso-  
 sazai)

Shiriyazaki in Aomori (Yamaguti, 1956)

#### Family AMABILIIDAE

*Tatria acanthorhyncha* (Wedl, 1855) Kowalewski,  
 1904

Location: small intestine

Host (Japanese name) and locality:

*Podiceps ruficollis poggei* (kaitsuburi)  
 Lake Ogura in Kyoto (Yamaguti, 1940)

*Tatria decantha* Fuhrmann, 1913

Location: small intestine

Host (Japanese name) and locality:

*Podiceps ruficollis poggei* (kaitsuburi)  
 Lake Biwa in Shiga (Yamaguti, 1935b)

#### Family ACOLEIDAE

*Diploposthe laevis* (Block, 1782) Jacobi, 1896

Syn.: *Diploposthe lata* Fuhrmann, 1900;  
*Taenia bifaria* Siebold in Creplin, 1846;  
*T. laevis* Bloch, 1782; *T. tuberculata*  
 Kreffft, 1871

Location: small intestine

Host (Japanese name) and locality:

*Aythya ferina* (hoshihajiro)  
 Lake Biwa in Shiga (Yamaguti, 1935b)

*Anas* sp. (kamo)  
 Kanto Dist. (Kamegai *et al.*, 1959)

#### Family PROGYNOTAENIIDAE

*Paraprogynotaenia charadrii* (Yamaguti, 1956)  
 Jensen, Schmidt et Kunz, 1983

Syn.: *Proterogynotaenia charadrii* Yamaguti,  
 1956

Location: small intestine

Host (Japanese name) and locality:

*Charadrius alexandrinus nihonensis*  
 (shirochidori)

Ise Province in Mie (Yamaguti, 1956)

Family TAENIIDAE

*Cladotaenia falcoris* (Sawada et Kugi, 1980)  
Schmidt, 1986

Syn.: *Paracladotaenia falcoris* Sawada et  
Kugi, 1980

Location: small intestine

Host (Japanese name) and locality:

*Falco peregrinus japonensis* (hayabusa)  
Sagano Seki-Machi in Ohita (Sawada et  
Kugi, 1980)

*Cladotaenia* sp.

Syn.: *Paracladotaenia* Yamaguti, 1935

Location: small intestine

Host (Japanese name) and locality:

*Otus bakkamoena semitorques* (ohkono-  
hazuku)  
Kanto Dist. (Kamegai et al., 1957)

PHYLIM NEMATHELMINTHES

CLASS NEMATODA

Order RHABDITOIDEA

Family STRONGYLOIDIDAE

*Strongyloides avium* Cram, 1929

Location: small intestine

Host (Japanese name) and locality:

*Rallus aquaticus indicus* (kuina)  
Ishikari Province in Hokkaido Dist.  
(Sakamoto et Sarashina, 1968)

Order STRONGYLOIDEA

Family SYNGAMIDAE

Subfamily Syngaminae

*Synganus trachea* (Montagu, 1811)

Syn.: *S. trachealis* Siebold, 1836; *Strongylus*

*pictus* Crepl., 1849; *Synganus furcatus*  
Theob., 1896; *S. mucronatus* Schlott-  
hauber, 1860; *S. pugionatus* Schlott-  
hauber, 1860; *S. primitivus* Molin,  
1861; *S. sclerostomum* Molin, 1861

Location: tract duct

Host (Japanese name) and locality:

*Corvus macrorhynchos japonensis*  
(hashibutogarasu)  
Hokkaido Dist. (Sakamoto et al., 1988)

Order TRICHINELLOIDEA

Family TRICHURIDAE

Subfamily Capillariinae

*Capillaria anatis* (Schrank, 1790)

Location: small intestine

Host (Japanese name) and locality:

*Gallus gallus domestica* (niwatori)  
Nara (Itagaki et al., 1971)

*Capillaria caudinflata* (Molin, 1858) Vavilova,  
1926

Syn.: *Filaria gallinae* Schrank, 1788;  
*Hamularia nodulosa* Rud., 1809;  
*Trichosoma longicolle* (Rud., 1819) of  
Mehlis, 1831; *T. gallinum* Kowal., 1894;  
*T. papillosum* Blome, 1909; *T.*  
*papilligerum* Railliet et Henry, 1911;  
*Capillaria meleagris-gallopavo* (Barile,  
1912); *C. meleagris* (Barile, 1912) of  
Travassos, 1915; *C. blomei* Travassos,  
1915; *C. caudinflata* var. *baltica* (Otto,  
1928); *C. bursata* Freitas et Almeida,  
1934; *C. columbae* (Rud., 1819) var.  
*sturni* Cannon, 1939; *C. longicollis*  
(Mehlis, 1831) of Madsen, 1945; *C.*  
*gallinae* (Goeze, 1782) of López-Neyra,  
1947

Location: small intestine

Host (Japanese name) and locality:

*Gallus gallus domestica* (niwatori)  
Nara (Itagaki et al., 1971)

*Capillaria calliopis* Yamaguti, 1941

- Location: small intestine  
 Host (Japanese name) and locality:  
*Capllope calliope* (nogoma)  
 Shiriyazaki in Aomori (Yamaguti, 1941b)
- Capillaria cincli* Yamaguti, 1941  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Cinclus cincli pallasii* (kitawagarasu)  
 Maizuru City in Kyoto (Yamaguti, 1941b)
- Capillaria emberizae* Yamaguti, 1941  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Anthus trivialis hodgsoni* (binzui)  
 Shiriyazaki in Aomori (Yamaguti, 1941b)  
*Emberiza aulphurata* (nojiko)  
 Shiriyazaki in Aomori (Yamaguti, 1941b)  
*E. variabilis* (kuroji)  
 Shiriyazaki in Aomori (Yamaguti, 1941b)  
*Sturnia violacea* (komukudori)  
 Shiriyazaki in Aomori (Yamaguti, 1941b)
- Capillaria obsignata* Madsen, 1945  
 Syn.: *C. columbae* of Graybill, 1924  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Columba livia domestica* (iebato)  
 Kanagawa (Saitoh et Itagaki, 1975)  
*Gallus gallus domestica* (niwatori)  
 Japan (Itagaki et al., 1971)
- Capillaria podicipitis* Yamaguti, 1941  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Podiceps ruficollis japonicus* (kaitsuburi)  
 Lake Ogura in Kyoto (Yamaguti, 1941b)
- Capillaria retusa* (Rail, 1893) Morgan, 1932  
 Syn.: *Trichosoma longicolle* of Eberth, 1863  
 Location: proventriculus
- Host (Japanese name) and locality:  
*Gallus gallus domestica* (niwatori)  
 Japan (Yamaguti, 1935d)  
*Garrulus glandarius japonicus* (kakesu)  
 Nara (Yamaguti, 1941b)
- Capillaria tenuissima* (Rudolphi, 1803)  
 Location: intestine  
 Host (Japanese name) and locality:  
*Strix uralensis hondoensis* (fukurou)  
 Kiso River in Nagano; Ise Province in Mie (Yamaguti, 1941b)
- Capillaria vanelli* Yamaguti, 1935  
 Location: esophagus  
 Host (Japanese name) and locality:  
*Vanellus vanellus* (tageri)  
 Tottori (Yamaguti, 1935d)
- Capillaria* sp.  
 Location: intestine  
 Host (Japanese name) and locality:  
*Corvus macrorhynchos japonensis* (hashibutogarasu)  
 Kagoshima (Sakamoto et al., 1981)  
*Fuligula fuligula* (kinkurohaji)  
 Lake Biwa in Shiga (Yamaguti, 1941b)  
*Otus bakkamoena semitorgues* (ohkono-hazuku)  
 Disto Dist. (Kamegai et al., 1959)  
*Phasianus sommerringii* (yamadori)  
 Kanto Dist. (Kamegai et al., 1959)  
*Picus awokera aokera* (aogera)  
 Kanto Dist. (Kamegai et al., 1959)  
*Strix uralensis hondoensis* (tôhokufukurou)  
 Kanto Dist. (Kamegai et al., 1959)
- Order DIOCTOPHMATOIDEA  
 Family DIOCTOPHYMATIDAE  
 Subfamily Eustrongylinae
- Eustrongylides elegans* (Olfers, 1816)  
 Location: wall of proventriculus  
 Host (Japanese name) and locality:  
*Podiceps ruficollis japonicus* (kaitsuburi)

Lake Biwa in Shiga (Yamaguti, 1935d)

*Eustrongylides mergorum* (Rudolphi, 1809)  
Cram, 1932

Location: wall of proventriculus

Host (Japanese name) and locality:

*Mergus merganser merganser* (ohkawaaisa)  
Gifu (Yamaguti, 1941b)

Order HETERAKOIDEA

Family HETERAKIDAE

Subfamily Heterakinae

*Heterakis gallinarum* (Schrank, 1780)

Syn.: *H. gallinae* Gmelin, 1790; *H. vesicularia*  
Froelich, 1791; *H. longicaudata*  
Linstow, 1879; *H. papillosa* Railliet,  
1885

Location: intestine

Host (Japanese name) and locality:

*Anas platyrhynchos domestica* (ahiru)  
Osaka (Iwata et Tamura, 1933)

*Bambusicola thoracia thoracia* (kojukei)  
Kanto Dist. (Kamegai *et al.*, 1957)

*Gallus gallus domestica* (niwatori)  
Japan (Yamaguti, 1935d)

*Graphophasianus soemmerringii scintillans*  
(kitayamadori)

Japan (Yamaguti, 1935d)

*Phasianus colchicus karpowi* (kourai-kiji)  
Kanto Dist. (Kamegai *et al.*, 1959)

*P. colchicus robustipes* (kita-kiji)  
Japan (Yamaguti, 1935d)

*P. colchicus tohkaidi* (tōkai-kiji)  
Kanto Dist. (Kamegai *et al.*, 1959)

*Heterakis yamadori* Yamaguti, 1941

Location: intestine

Host (Japanese name) and locality:

*Nyctiocorax nyctiocorax nyctiocorax*  
(goisagi)

Iga Province in Mie (Yamaguti, 1941b)

*Phasianus colchicus robustipes* (kita-kiji)  
Iga Province in Mie (Yamaguti, 1941b)

*P. soemmerringii* (yamadori)

Kanto Dist. (Kamegai *et al.*, 1959)  
*P. soemmerringii ijimae* (koshijiro-yama-  
dori)

Iga Province in Mie; Kyushu Dist.  
(Yamaguti, 1941b)

*P. soemmerringii scintillans* (kita-yama-  
dori)

Tajima Province in Fukuoka (Yama-  
guti, 1941b)

*Hetekais vericularis* (Froelich, 1791)

Syn.: *Ascaris papillosa* Bloch, 1782

Location: intestine

Host (Japanese name) and locality:

*Anas platyrhynchos domestica* (ahiru)  
Osaka (Tamura et Iwata, 1933)

*Gallus gallus domestica* (niwatori)  
Tokyo (Uchida et Kimura, 1909)

Family ASCARIDIIDAE

*Ascaridia columbae* (Gmelin, 1790) Skrjabin et  
Schulz, 1937

Location: small intestine

Host (Japanese name) and locality:

*Columba livia domestica* (iebato)

Kyoto (Yamaguti, 1935d), Sagamihara  
City in Kanagawa (Saitoh et Itagaki,  
1975)

*Ascaridia galli* (Schrank, 1788) Skrjabin et  
Schulz, 1937

Location: small intestine & egg

Host (Japanese name) and locality:

*Anas platyrhynchos domestica* (ahiru)  
Osaka (Tamura et Iwata, 1930)

*Gallus gallus domestica* (niwatori)  
Japan (Yamaguti, 1941b), Tokyo  
(Sumie et Yamamoto, 1955; Kagei *et al.*,  
1971), Kagoshima (Hashiguti et  
Yamamoto, 1973)

*Ascaridia lineata* (Schrank, 1866) Skrjabin et  
Schulz, 1937

Syn.: *A. himia* Lane, 1914; *Heterakis lineata*  
of Uchida et Kimura, 1909

Location: small intestine

- Host (Japanese name) and locality:  
*Anas platyrhynchos domestica* (ahiru)  
 Osaka (Tamura et Iwata, 1930)  
*Gallus gallus domestica* (niwatori)  
 Japan (Uchida et Kimura, 1909)
- Order SUBULUROIDEA
- Family AUBURIDAE
- Subfamily Subulurinae
- Subulura coturnicis* Yamaguti, 1941  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Coturnix coturnix japonicus* (uzura)  
 Japan (Yamaguti, 1941b)
- Order ASCARIDOIDEA
- Family ANISAKIDAE
- Subfamily Anisakinae
- Contracaecum himeu* Yamaguti, 1941  
 Location: proventriculus  
 Host (Japanese name) and locality:  
*Phalacrocorax pelagicus pelagicus* (himeu)  
 Matsue City in Shimane; Tokushima  
 City in Tokushima (Yamaguti, 1941b)
- Contracaecum microcephalum* (Rudolphi, 1809)  
 Location: stomach & esophagus  
 Host (Japanese name) and locality:  
*Egretta garzetta garzetta* (kosagi)  
 Ise Province in Mie (Yamaguti, 1941b)  
*Mycticorax nycticorax nycticorax* (goisagi)  
 Kyoto (Yamaguti, 1935d)  
*Phalacrocorax filamentosus* (umiu)  
 Kanto Dist. (Kamegai *et al.*, 1959)  
*P. pelagicus pelagicus* (himeu)  
 Kanto Dist. (Kamegai *et al.*, 1959)
- Contracaecum milvi* Yamaguti, 1935  
 Location: stomach  
 Host (Japanese name) and locality:
- Milvus migrans lineatus* (tobi)  
 Kyoto (Yamaguti, 1935d, '41b)
- Contracaecum spiculigerum* (Rudolphi, 1809)  
 Location: proventriculus  
 Host (Japanese name) and locality:  
*Phalacrocorax carbo banedae* (kawau)  
 Ise Province in Mie (Yamaguti, 1941b)  
*P. filamentosus* (umiu)  
 Kanto Dist. (Kamegai *et al.*, 1957, '59)
- Contracaecum torquatum* Yamaguti, 1935  
 Location: proventriculus  
 Host (Japanese name) and locality:  
*Larus canus major* (kamome)  
 Kuki in Ibaraki (Yamaguti, 1935d)
- Contracaecum umiu* Yamaguti, 1941  
 Location: proventriculus  
 Host (Japanese name) and locality:  
*Phalacrocorax filamentosus* (umiu)  
 Ise Province in Mie (Yamaguti, 1941b),  
 Kanto Dist. (Kamegai *et al.*, 1959)
- Anisakis* sp.  
 Location: proventriculus and esophagus  
 Host (Japanese name) and locality:  
*Puttinus tenuirostris* (hashiboso-mizumagi-  
 dori)  
 Ohita City in Ohita (Kagei et Kugi,  
 1988)
- Contracaecum* sp.  
 Location: proventriculus & esophagus  
 Host (Japanese name) and locality:  
*Egretta intermedia intermedia* (chysagi)  
 Kanto Dist. (Kamegai *et al.*, 1959)  
*Larus schistisagus* (ohsegurokamome)  
 Hokkaido Dist. (Machida, 1967)  
*Mergus merganser merganser* (ohkawaaisa)  
 Gifu (Yamaguti, 1941b)
- Family ASCARIDIDAE
- Subfamily Toxocarinae
- Porrocaecum angusticolle* (Molin, 1860)



- Location: small intestine  
 Host (Japanese name) and locality:  
*Circus aeruginosus aeruginosus* (chuyhi)  
 Okazaki City in Aichi (Yamaguti, 1941b)  
*Egretta intermedia intermedia* (chusagi)  
 Kanto Dist. (Kamegai *et al.*, 1959)  
*Milvus migrans lineatus* (tobi)  
 Shiga; Kyoto (Yamaguti, 1935d, '41b)
- Porrocaecum phalacrocoracis* Yamaguti, 1941  
 Location: proventriculus  
 Host (Japanese name) and locality:  
*Phalacrocorax filamentosus* (umiu)  
 Ise Province in Mie (Yamaguti, 1941b)
- Porrocaecum reticulatum* (Linstow, 1899)  
 = *C. reticulatum* of Kamegai *et al.*, 1957 & 1959  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Egretta intermedia intermedia* (chusagi)  
 Mie; Gifu (Yamaguti, 1941b)  
*Nycticorax nycticorax nycticorax* (goisagi)  
 Japan (Yamaguti, 1935d, '41b), Kanto Dist. (Kamegai *et al.*, 1957, '59)
- Porrocaecum spirale* (Rudolphi, 1795)  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Strix uralensis hondoensis* (fukurou)  
 Kiso in Nagano (Yamaguti, 1941b)
- Porrocaecum* sp.  
 Location: ?  
 Host (Japanese name) and locality:  
*Acipiter nisus nisosimilis* (haitaka)  
 Kanto Dist. (Kamegai *et al.*, 1959)  
*Buteo lagopus menzbieri* (keashinosuri)  
 Kanto Dist. (Kamegai *et al.*, 1959)
- Order HABRONEMATOIDEA  
 Family HABRONEMATIDAE  
 Subfamily Habronematinae
- Cyrnea graphophasiana* Yamaguti, 1935  
 Location: proventriculus  
 Host (Japanese name) and locality:  
*Phasianus sommerringii scintillans* (kita-yamadori)  
 Hyogo; Kyushu Dist. (Yamaguti, 1935d)
- Cyrnea excisa* (Molin, 1860)  
 Location: proventriculus  
 Host (Japanese name) and locality:  
*Ciconia ciconia boyciana* (kônotori)  
 Kyoto (Yamaguti, 1941b)
- Cyrnea excisiformis* Yamaguti, 1935  
 Location: stomach  
 Host (Japanese name) and locality:  
*Asio otus otus* (torafuzuku)  
 Japan (Yamaguti, 1935d)
- Family TETRAMERIDAE  
 Subfamily Tetramerinae
- Microtetrameres spiralis* (Seurat, 1915)  
 Location: proventriculus  
 Host (Japanese name) and locality:  
*Bubulcus ibis coromandus* (amasagi)  
 Kanto Dist. (Kamegai *et al.*, 1959)
- Tetrameres fissispina* (Dies., 1861) Neum., 1888  
 Syn.: *Acanthophorus tenuis* Linstow, 1876;  
*A. horridus* Linstow, 1894  
 Location: stomach  
 Host (Japanese name) and locality:  
*Columba livia domestica* (iebato)  
 Nagoya City in Aichi (Sato et Masangkai, 1985)
- Tetrameres grusi* Shumakovich, 1946  
 Location: stomach  
 Host (Japanese name) and locality:  
*Grus monacha* (nabezuru)  
 Izumi City in Kagoshima (Yasuda *et al.*, 1986)
- Tetrameres scolopacis* Yamaguti, 1935

Location: proventriculus  
 Host (Japanese name) and locality:  
*Scolopax rusticola rusticola* (yamashigi)  
 Shizuoka (Yamaguti, 1935d)

*Stegophorus stellaepolaris* (Paroma, 1901)  
 Location: proventriculus  
 Host (Japanese name) and locality:  
*Uria lomvia* (hashibutumigarasu)  
 Niigata (Hasegawa et Ishida, 1980)

*Desportesius groffi* (Li, 1934)  
 Location: stomach  
 Host (Japanese name) and locality:  
*Ardea cinerea jouyi* (aosagi)  
 Hachirôgata in Akita (Hasegawa et  
 Ishida, 1980)

*Spiruroid* sp.  
 Location: intestine  
 Host (Japanese name) and locality:  
*Ardea cinerea jouyi* (aosagi)  
 Akita (Hasegawa et Ishida, 1980)  
*Corvus macrorhynchos japonensis* (hashi-  
 butogarasu)  
 Niigata (Hasegawa et Ishida, 1980)

*Tetrameres* sp.  
 Location: small intestine  
 Host (Japanese name) and locality:  
*Columba livia domestica* (iebato)  
 Sagami-hara City in Kanagawa (Saitoh  
 et Itagaki, 1975)

Order TRICHOSTRONGYLOIDEA

Family ORNITHOSTRONGYLIDAE

Subfamily Ornithostromylinae

*Ornithostromylus quadriradiatus* (Stevenson,  
 1904)

Location: small intestine  
 Host (Japanese name) and locality:  
*Clumba livia domestica* (iebato = dobato)  
 Sagami-hara City in Kanagawa (Saitoh  
 et Itagaki, 1975)

Order CAMALLANOIDEA

Family CAMALLANIDAE

*Procamallanus* sp.

Location: ?  
 Host (Japanese name) and locality:  
*Phalacrocorax filamentosus* (umiu)  
 Kanto Dist. (Kamegai et al., 1959)

Order GNATHOSTOMATOIDEA

Family GNATHOSTOMATIDAE

Subfamily Gnathostomatinae

*Gnathostoma spinigerum* Owen, 1836

Location: only larvae parasites in muscle,  
 skin cavity

Host (Japanese name) and locality:  
*Ardea cinerea jouyi* (aosagi)  
 Fukuoka (Miyazaki et Nagao, 1953)  
*Alcedo attis gengalensis* (kawasemi)  
 Kagawa (Yamaguchi et Ijima, 1954)  
*Accipiter gentilis* (ohtaka)  
 Ibaragi (Suzuki et Komiya, 1958)  
*A. nisus* (haitaka)  
 Kanto Dist. (Suzuki et Komiya, 1958)  
*Egretta garzetta garzetta* (kosagi)  
 Fukuoka (Miyazaki et Nagao, 1953)  
*E. intermedia intermedia* (chusagi)  
 Tokyo (Suzuki et Komiya, 1958),  
 Shimane (Nagao, 1956; Nagahana et  
 Nishida, 1958), Kanto Dist. (Komiya et  
 Suzuki, 1958)

*Corvus macrorhynchos japonensis* (= *c.*  
*levaillantii*) (hashibutumigarasu)

Kagawa (Yamaguchi et al., 1955, '56)

*Milvus migrans lineatus* (tobi)

Kagawa (Yamaguchi et al., 1956)

*Nycticorax nycticorax nycticorax* (goi-  
 sagi)

Fukuoka; experimental infection  
 (Miyazaki et Nagao, 1953, Miyazaki et  
 kikuchi, 1954), Shizuoka (Suzuki et  
 Komiya, 1958), Kagawa (Yamaguchi et  
 al., 1956), Nagasaki (Katamine et

Kaieda, 1958)

*Pica pica sericea* (kasasagi)

Fukuoka (Miyazaki et Nagao, 1953)

*Podiceps ruficollis poggei* (kaitsuburi)

Fukuoka (Miyazaki et Nagao, 1952, '53), Kagawa (Yamaguchi et al., 1956)

*Rallus aquaticus indicus* (kuina)

Fukuoka (Miyazaki et Nagao, 1952, '53)

*Utorides striatus* (sasagoi)

Tokyo (Suzuki et Komiya, 1958)

Order      PHYSALOPTEROIDEA

Family     PHYSALOPTERIDAE

Subfamily Physalopterinae

*Physaloptera alata* Rudolphi, 1819

Location: stomach

Host (Japanese name) and locality:

*Accipiter nisus nissimilis* (haitaka)

Shizuoka (Yamaguti, 1941b), Kanto

Dist. (Kamegai et al., 1959)

*A. virgatus gularis* (tsumi)

Ise Province in Mie (Yamaguti, 1941b)

Order      ACUARIOIDEA

Family     ACUARIIDAE

Subfamily Seuratiinae

*Seuratia procellariae* (Dies, 1851)

Location: stomach

Host (Japanese name) and locality:

*Oceanofroma monorchis monorchis* (hime-kuro-umitsubame)

Shiriyazaki in Aomori (Yamaguti, 1941b)

*Seuratia puffini* Yamaguti, 1941

Location: stomach

Host (Japanese name) and locality:

*Puffinus griseus* (haiiro-mizunagidori)

Shiriyazaki in Aomori (Yamaguti,

1941b)

*P. tenuirostris* (hashiboso-mizunagidori)

Kujukuri in Chiba (Araki et al., 1986)

*Streptocara recta* Linstow, 1879)

Location: submucosa of stomach

Host (Japanese name) and locality:

*Podiceps ruficollis japonicus* (kaitsuburi)

Lake Biwa in Shiga (Yamaguti, 1935d)

*Synhimantus (Dispharynx) emberizae* Yamaguti, 1935

= *Dispharynx capitata* (Molin, 1860) of Yamaguti, 1935

Location: esophagus & proventriculus

Host (Japanese name) and locality:

*Emberiza spodocephala personata* (aoji)

Shizuoka (Yamaguti, 1935d)

*Otus bakkamonea semitorquea* (ohkono-hazuku)

Japan (Yamaguti, 1935d)

*Synhimantus groffi* Li, 1934

Location: stomach

Host (Japanese name) and locality:

*Nycticorax nycticorax nycticorax* (goisagi)

Lake Ogura in Kyoto (Yamaguti, 1935d)

*Synhimanthus invaginatus* (Linstow, 1901)

Syn.: *Dispharagus egretta* Rud. of Mac-Callum, 1921

Location: esophagus

Host (Japanese name) and locality:

*Bubulcus ibis coromandus* (amasagi)

Kanto Dist. (Kamegai et al., 1959)

*Synhimantus (Dispharynx) laplantei* Seurat, 1919

Location: esophagus, proventriculus

Host (Japanese name) and locality:

*Garrulus glandarius japonicus* (kakesu)

Toyohashi City in Aichi; Nara (Yamaguti, 1941b)

*Synhimantus nipponensis* Yamaguti, 1941

Location: proventriculus

Host (Japanese name) and locality:  
*Nisaetus nipalensis orientalis* (kumataka)  
 Wakayama (Yamaguti, 1941b)

*Synphimantus sigmoides* (Molin, 1860)  
 Location: stomach  
 Host (Japanese name) and locality:  
*Strix uralensis hondoensis* (fukurou)  
 Ise Province in Mie (Yamaguti, 1941b)

*Stegophorus* sp.  
 Location: esophagus, proventriculus  
 Host (Japanese name) and locality:  
*Larus shistisagus* (ohsegurokamome)  
 Hokkaido Dist. (Machida, 1967)

Subfamily Acuariinae

*Acuaria anthuris* (Rudolphi, 1819)  
 Location: under tunica of gizzard  
 Host (Japanese name) and locality:  
*Corvus corone orientalis* (hashibosogarasu)  
 Yodo River in Osaka (Yamaguti, 1941b)

*Cosmocephalus capellae* Yamaguti, 1935  
 Location: stomach  
 Host (Japanese name) and locality:  
*Capella gallinago gallinago* (tashigi)  
 Kyoto (Yamaguti, 1935d)

*Cosmocephalus obvelatus* (Creplin, 1825)  
 Location: esophagus, proventriculus  
 Host (Japanese name) and locality:  
*Larus argentatus vegae* (segurokamome)  
 Hokkaido Dist. (Machida, 1967)  
*L. shistisagus* (ohsegurokamome)  
 Hokkaido Dist. (Machida, 1967)

*Echinuria cincli* Yamaguti, 1935  
 Location: proventriculus  
 Host (Japanese name) and locality:  
*Cinclus pallsii pallsii* (kawagarasu)  
 Maizuru City in Kyoto (Yamaguti,  
 1935d)

*Echinuria uncinata* (Rudolphi, 1819)  
 Location: proventriculus

Host (Japanese name) and locality:  
*Tadorna tadorna* (tsukushigamo)  
 Kyushu Dist. (Yamaguti, 1941b)

*Paracuaria macdonaldi* Rao, 1951  
 Location: proventriculus  
 Host (Japanese name) and locality:  
*Larus argentatus vegae* (segurokamome)  
 Hokkaido Dist. (Machida, 1967)

*Paracuaria* sp.  
 Location: esophagus, proventriculus  
 Host (Japanese name) and locality:  
*Larus shistisagus* (ohsegurokamome)  
 Hokkaido Dist. (Machida, 1967)

Order DIPLOTRIAENOIDEA

Family DIPLOTRIAENIDAE

Subfamily Diplotriaeninae

*Diplotriaena bargusinica* Skrjabin, 1917  
 Location: body cavity  
 Host (Japanese name) and locality:  
*Turdus eunomus* (tsugumi)  
 Tottori (Yamaguti, 1941b)

*Diplotriaena manipoli* Chu, 1931  
 Location: body cavity  
 Host (Japanese name) and locality:  
*Garrulus glandarius japonicus* (kakesu)  
 Shizuoka (Yamaguti, 1935d)

*Diplotriaena nipponensis* Yamaguti, 1941  
 Location: body cavity  
 Host (Japanese name) and locality:  
*Turdus cardis cardis* (kurotsugumi)  
 Kurama in Kyoto (Yamaguti, 1941b)

Subfamily Dicheilonematinae

*Hamatospiculum accipitis* Yamaguti, 1941  
 Location: abdominal cavity  
 Host (Japanese name) and locality:  
*Accipiter nisus nisus* (haitaka)

Shizuoka (Yamaguti, 1941b)

*Serratospiculum tendo* (Nitzsch, 1857)

Location: abdominal cavity

Host (Japanese name) and locality:

*Falco peregrinus calidus* (hayabusa)

Mikawa Province in Aichi (Yamaguti, 1941b)

*Hamatospiculum* sp.

Location: abdominal cavity

Host (Japanese name) and locality:

*Otus bakkamonea semitorquea* (ohkonohazuku)

Shizuoka (Yamaguti, 1941b)

Order FILARIOIDEA

Family ONCHOCERCIDAE

Subfamily Dirofiliariinae

*Spirofilaria podicipitis* Yamaguti, 1935

Location: inguinal connective tissue

Host (Japanese name) and locality:

*Podiceps ruficollis japonicus* (kaitsuburi)

Lake Biwa in Shiga (Yamaguti, 1935d)

Family FILARIIDAE

*Filariidae* sp.

Location: blood vessel

Host (Japanese name) and locality:

*Corvus macrorhynchos japonicus* (hashibutogarasu)

Kagoshima (Sakamoto *et al.*, 1981)

Family DIPETALONEMATIIDAE

Subfamily Lemdaninae

*Eufilaria lari* Yamaguti, 1935

Location: outer wall of esophagus

Host (Japanese name) and locality:

*Larus canus major* (kamome)

Mie (Yamaguti, 1935d)

*Eufilaria* sp.

Location: abdominal cavity

Host (Japanese name) and locality:

*Emberiza cioides ciopsis* (hōjiro)

Mt. Fuji in Shizuoka (Hayashi *et al.*, 1956)

Class ACANTHOCEPHALA

Subclass ECHINORHYNCHINEA

Order POLYMORPHIDEA

Family POLYMORPHIDAE

*Artythmorrhynchus fuscus* Harada, 1929

Location: intestine

Host (Japanese name) and locality:

*Nycticorax nycticorax nycticorax* (goisagi)

Japan (Harada, 1929)

*Artythmorrhynchus hispidum* (Van Cleave, 1925)

Witenberg, 1932

Syn.: *Southwellina hispida* Van Cleave, 1925

Location: intestine

Host (Japanese name) and locality:

*Nycticorax nycticorax nycticorax* (goisagi)  
Kyoto (Yamaguti, 1935c), Kanto Dist.  
(Kamegai, 1963a)

*Podiceps ruficollis poggei* (kaitsuburi)

Katsuta River in Okayama (Yamaguti, 1939b)

*Artythmorrhynchus* sp.

Location: small intestine

Host (Japanese name) and locality:

*Larus argentatus vegae* (segurokamome)  
Hokkaido Dist. (Machida, 1967)

*Corynosoma phalacrocoracis* Yamaguti, 1939

Location: large intestine

Host (Japanese name) and locality:

*Phalacrocorax pelagicus pelagicus* (himeu)  
Tokushima (Yamaguti, 1939b)

*Corynosoma* sp.

Location: small intestine

Host (Japanese name) and locality:

*Uria aalge inornata* (umigarasu)

Hokkaido Dist. (Kamegai, 1962)

*Skrjabinorhynchus capellae* (Yamaguti, 1935)  
Petrochenko, 1958Syn.: *Polymorphus capellae* Yamaguti, 1935

Location: small intestine

Host (Japanese name) and locality:

*Gallinago solitaria japonica* (aoshigi)

Nagano (Yamaguti, 1935c)

*Skrjabinorhynchus eroliae* (Yamaguti, 1939)  
Petrochenko, 1958Syn.: *Polymorphus eroliae* Yamaguti, 1939

Location: small intestine

Host (Japanese name) and locality:

*Calidris alpina sakhalina* (hamashigi)

Shizuoka (Yamaguti, 1939b)

Order GIGANTHORHYNCHINEA

Family GIGANTHORHYNCHIDAE

*Centrorhynchus butonis* Yamaguti, 1939

Location: intestine

Host (Japanese name) and locality:

*Bubo bubo* (washimimizuku)

Kyushu Dist. (Yamaguti, 1939b)

*Centrorhynchus corvi* Fukui, 1929

Location: small intestine

Host (Japanese name) and locality:

*Corvus corone orientalis* (hashibosogarasu)

Tokyo (Fukui, 1929), Kyoto; Shiga

(Yamaguti, 1935c, '39b), Kanto Dist.

(Kamegai *et al.*, 1959)*Corvus* sp. (karasu)Kanto Dist. (Kamegai *et al.*, 1959),

Niigata (Kamegai, 1963c)

*Strix uralensis* (fukurou)

Mito City in Ibaraki (Kamegai, 1963c)

*Centrorhynchus elongatus* Yamaguti, 1935

Location: intestine

Host (Japanese name) and locality:

*Asio otus otus* (torafuzuku)

Shizuoka (Yamaguti, 1935c)

*Buteo buteo japonicus* (nosuri)Kanto Dist. (Kamegai *et al.*, 1959)*Garrulus glandarius japonicus* (kakesu)Kanto Dist. (Kamegai *et al.*, 1959)*Nycticorax nycticorax nycticorax* (goisagi)Kanto Dist. (Kamegai *et al.*, 1957)*Otus bakkamonea semitorques* (ohkonohazuku)

Japan (Yamaguti, 1939b), Kanto Dist.

(Kamegai *et al.*, 1957, '59, Kihara,

1961), Iwate (Kamegai, 1963b)

*Strix uralensis hondoensis* (fukurou)Kanto Dist.; Tôhoku Dist. (Kamegai *et**al.*, 1959, Kihara, 1961)Remark: Kamegai (1963b) identified the specimens as *Gordiorhynchus elongatus* Yamaguti, 1935*Centrorhynchus magnus* (Fukui, 1929) Petrochenko, 1958Syn.: *C. microrchis* Fukui, 1929

Location: small intestine

Host (Japanese name) and locality:

*Buteo buteo japonicus* (nosuri)

Tokushima (Yamaguti, 1939b)

*Milvus migrans lineatus* (tobi)

Kyoto; Shiga (Yamaguti, 1935c, '39b)

*Nycticorax nycticorax nycticorax* (goisagi)

Kyoto (Yamaguti, 1935c)

*Centrorhynchus turdi* Yamaguti, 1939Syn.: *Gordiorhynchus turdi* Yamaguti, 1939  
of Kamegai (1963)

Location: intestine

Host (Japanese name) and locality:

*Emberiza sulphurata* (nojiko)

Aichi; Aomori (Yamaguti, 1939b)

*E. variabilis* (kuroji)

Aichi; Aomori (Yamaguti, 1939b)

*Phoenicurus aureus aureus* (jobitaki)

Aichi; Aomori; Mie (Yamaguti, 1939b)

*Turdus cardis* (kurotsugumi)

Kyoto (Yamaguti, 1939b)

*T. chrysolais* (akahara)

Aomori; Mie (Yamaguti, 1939b)

*T. pallidus* (shirohara)  
Aichi; Amori; Mie (Yamaguti, 1939b),  
Kamakura City in Kanagawa (Kamegai,  
1963d)

*Centrorhynchus* sp.

Location: small intestine  
Host (Japanese name) and locality:  
*Nycticorax nycticorax nycticorax* (goisagi)  
Kanto Dist. (Kamegai *et al.*, 1957)

*Mediorhynchus garruli* Yamaguti, 1939

Location: intestine  
Host (Japanese name) and locality:  
*Garrulus glandarius japonicus* (kakesu)  
Toyohashi City in Aichi (Yamaguti,  
1939b)

Family PROSTHORHYNCHIDAE

*Porrorchis elongatus* Fukui, 1929

Location: intestine  
Host (Japanese name) and locality:  
*Buteo buteo japonicus* (nosuri)  
Kanto Dist. (Kamegai *et al.*, 1959)  
*Gorsakius goisagi* (mizogoi)  
Kyoto (Yamaguti, 1935c)  
*Nycticorax nycticorax nycticorax* (goisagi)  
Tokyo (Fukui, 1929), Kanto Dist.  
(Kamegai *et al.*, 1959)

*Porrorchis ogatai* Fukui et Morishita, 1937

Location: intestine  
Host (Japanese name) and locality:  
*Turdus pallidus* (shirohara)  
Uncertain (Fukui et Morishita, 1937)

*Porrorchis oti* Yamaguti, 1939

Location: small intestine  
Host (Japanese name) and locality:  
*Otus bakkamonea semitorques* (ohkono-  
hazuku)  
Ise Province in Mie (Yamaguti, 1939b)

*Porrorchis* sp.

Location: small intestine  
Host (Japanese name) and locality:

*Turdus dauma aureus* (toratsugumi)  
Chiba (Kamegai, 1964)

*Prosthorhynchus charadrii* Yamaguti, 1939

Location: large intestine  
Host (Japanese name) and locality:  
*Charadrius dubius curonicus* (kochidori)  
Shikoku Dist. (Yamaguti, 1939b)

HOST / PARASITE LIST

Order GAVIIFORMES

Family GAVIIDAE

- Gavia stellata stellata* (abi)  
Trematoda  
*heterophyopsis continua*  
*Procerovum varium*  
*Pygidiopsis summa*  
*Stellantchasmus falcatus*  
Cestoda  
*Diphyllobothrium colymbi*  
*Tetrabothrius macrocephalus*
  - Gavia arctica viridigularis* (ohamu)  
Cestoda  
*Paratetrabothrius orientalis*  
*Tetrabothrius macrocephalus*
- Order PODICIPEDIFORMES
- Family PODICIPEDIDAE
- Podiceps ruficollis poggei* (kaitsuburi)  
Trematoda  
*Cyathocotyle teganuma*  
*Metorchis orientalis*  
*Microparyphium ruficollis*  
*Patagifer parvispinosus*  
*Petasiger grandivesicularis*  
*P. lobatus*  
*Posthodiplostomum podicipitis*  
Cestoda  
*Aploparaksis chikugoensis*  
*Diagramma alternans*

- Schistocephalus solidus*  
*Tatria acanthorhyncha*  
*T. decantha*  
*Variolepis japonica*  
*V. laticauda*  
 Nematoda  
*Capillaria podicipitis*  
*Eustrongyloides elegans*  
*Gnathostoma spinigerum*  
*Spirofilaria podicipitis*  
*Streptocara recta*  
 Acanthocephala  
*Artyhmorrhynchus hispidum*
- Family HYDROBATIDAE
4. *Oceanodroma monorchis* (himekuro-umit-subame)  
 Nematoda  
*Seuratia procellariae*
- Order PROCELLARIIFORMES
- Family DIOMEDEIDAE
5. *Calonectris leucomelas* (ohmizunagidori)  
 Trematoda  
*Galactosomum puffini*
6. *Puffinus griseus* (haiiro-mizunagidori)  
 Cestoda  
*Tetrabothrius scoogi*  
 Neamtoda  
*Seuratia puffini*
7. *Puffinus tenuirostris* (hashiboso-mizunagidori)  
 Cestoda  
*Seuratia puffini*  
*Tetrabothrius macrocephalus*  
 Nematoda  
*Anisakis* sp.
- Order PELECANIFORMES
- Family PHALACROCORACIDAE
8. *Phalacrocorax carbo hanedae* (kawau)  
 Trematoda  
*Centrocestus armatus*  
*Echinoparyphium phalacrocoracis*  
*Hysteromorpha triloba*  
*Pygidiopsis phalacrocoracis*  
 Cestoda  
*Paradilepis scolecina*  
 Nematoda  
*Contraecaecum spiculigerum*  
 Acanthocephala  
*Corynosoma semerme*
9. *Phalacrocorax filamentosus* (umiu)  
 Trematoda  
*Echinoparyhium phalacrocoracis*  
*Paryphostomum radiatum*  
 Nematoda  
*Contraecaecum microcephalum*  
*C. spiculigerum*  
*C. umiu*  
*Porrocaecum phalacrocoracis*  
*Procamallnus* sp.
10. *Phalacrocorax pelagicus pelagicus* (himeu)  
 Trematoda  
*Retevitellus phalacrocoracis*  
 Nematoda  
*Contraecaecum himeu*  
*C. microcephalum*  
 Acanthocephala  
*Corynosoma phalacrocoracis*
- Order CICONIIFORMES
- Family ARDEIDAE
11. *Gorsakius goisagi* (mizogoi)  
 Trematoda  
*Echinochasmus gorsakii*  
 acanthocephala  
*Porrorchis elongatus*



12. *Nycticorax nycticorax nycticorax* (goisagi)  
 Trematoda  
*Centrocestus armatus*  
*Clinostomum complanatum*  
*Clonorchis sinensis*  
*Echinochasmus japonicus*  
*E. perforiatus*  
*Pygidiopsis summa*  
 Cestoda  
*Gryporhynchus nycticoracis*  
*Parvitaenia nycticoracis*  
 Nematoda  
*Contraecum microcephalum*  
*Gnathostoma spinigerum*  
*Heterakis yamadori*  
*Porrocaecum reticulatum*  
*Synhimantus groffi*  
 Acanthocephala  
*Arhythmorhynchus fuscua*  
*A. hispidium*  
*Centrorhynchus elongatus*  
*C. magnus*  
*Centrorhynchus* sp.  
*Porrorchis elongatus*
13. *Egretta garzetta garzetta* (kosagi)  
 Nematoda  
*Contraecum microcephalum*  
*Gnathostoma spinigerum*  
*Porrocaecum angusticolle*  
 Cestoda  
*Anomotaenia* sp.  
*Hymenolepis* sp.
14. *Egretta intermedia intermedia* (chusagi)  
 Trematoda  
*Centrocestus caninus*  
 Nematoda  
*Gnathostoma spinigerum*  
*Porrocaecum reticulatum*  
*Contraecum* sp.
15. *Egretta* sp. (sagi)  
 Trematoda  
*Apharyngostriges (A.) serpentia nipponensis*
16. *Ardea cinerea jouyi* (aosagi)  
 Trematoda  
*Centrocestus armatus*  
*Apharyngostriges (A.) ardeolina*  
 Cestoda  
*Gryporhynchus nycticoracis*  
 Nematoda  
*Desporlesius groffi*  
*Gnathostoma spinigerum*  
*Spiruroid* sp.
17. *Bubulcus ibis coromandus* (amasagi)  
 Trematoda  
*Stephanoproa ozakii*  
 Nematoda  
*Microtetrameres spiralis*  
*Synhimantus invaginatus*
18. *Butorides striatus amurensis* (sasagoi)  
 Nematoda  
*Gnathostoma spinigerum*
- Family CICONIIDAE
19. *Ciconia ciconia boyciana* (kônotori)  
 Trematoda  
*Chaunocephalus ferox orientalis*  
 Nematoda  
*Cyrnea excisa*
20. *Ciconia nigra* (nabekou)  
 Trematoda  
*Cachaemasia hians*  
 Nematoda  
*Tetramerus grusi*
- Family THRESKIORNITHIDAE
21. *Nipponia nippon* (toki)  
 Trematoda  
*Patagifer toki*
22. *Platalea leucorodia leucorodia* (herasagi)  
 Trematoda  
*Centrocestus caninus*
23. *Threskiornis melanocephalus* (kurotoki)

- Trematoda  
*Patagifer bilobus*
- Order ANSERIFORMES
- Family ANATIDAE
24. *Aix galericulata* (oshidori)  
Trematoda  
*Erschovirchis lintoni*  
*Notocotylus magniovatus*
25. *Anas acuta acuta* (onagagamo)  
Trematoda  
*Echinostoma revolutum*  
*Notocotylus attenuatus*  
*Trichobilharzia* spp.
26. *Anas clypeala* (hashibirogamo)  
Cestoda  
*Cloacotaenia magalops*  
*Schillerius clypeata*
27. *Anas crecca crecca* (kogamo)  
Trematoda  
*Centrocestus armatus*  
*Trichobilharzia ocellata*  
*T. physellae*  
*Trichobilharzia* sp.  
Cestoda  
*Microsomacanthus trichorhynchus*  
*Hymenolepis* sp.
28. *Anas falcata* (yoshigamo)  
Trematoda  
*Echinostoma revolutum*  
*Notocotylus attenuatus*
29. *Anas formosa* (tomoegamo)  
Trematoda  
*Apatemon minor*  
*Centrocestus armatus*
30. *Anas penelope* (hidorigamo)  
Trematoda  
*Notocotylus attenuatus*  
*Trichobilharzia ocellata*
- T. physellae*
31. *Anas platyrhynchos platyrhynchos* (magamo)  
Trematoda  
*Amphimerus anatis*  
*Apatemon japonicus*  
*A. minor*  
*A. parvitestis*  
*Cotylurus japonicus*  
*Echinoparyphium recurvatum*  
*Echinostoma robutum*  
*E. revolutum*  
*Gigantobilharzia sturniae*  
*Hypoderaeum conoideum*  
*Metorchis orientalis*  
*Notocotylus attnuatus*  
*Prosthogonimus (P.) japonicus*  
*P. (P.) orientalis*  
*Psilochasmus longicirratu*  
*Trichobilharzia ocellata*  
*T. physellae*  
*Trichobilharzia* spp.  
Cestoda  
*Aploparaksis japonensis*  
*Dicrateria tenuicollis*  
*Diorchis nyrocae*  
*Drepanidotaenia nyrocae*  
*Dicrateria* sp.  
*Fimbriaria fasciolaris*  
*Hymenilepis* sp.  
*Passerilepis macroovata*
32. *Anas platyrhynchos domestica* (ahiru)  
Trematoda  
*Apatemon fuligula*  
*A. gracilis*  
*A. pellucidus*  
*Clinostomum complanatum*  
*Clonorchis sinensis*  
*Cotylurus japonicus*  
*Cyathocotyle melanittae*  
*C. prussica*  
*Echinoparyphium recurvatum*  
*Echinostoma katuradai*  
*E. robutum*  
*E. revolutum*  
*Hypoderaeum conoidum*

- Metagonimus katsuradai*  
*Metorchis orientalis*  
*Notocotylus urbanensis*  
*Prosthogonimus (P.) japonicus*  
*Psilochasmus longicirratus*  
*Trichobilharzia brevis*  
*T. physellae*
- Cestoda  
*Dicranotaenia coronula*  
*Diphyllobothrium erinacei-europaei*  
*Fimbriaria fasciolaris*  
*Hymenolepis* sp.  
*Microsomacanthus parvula*  
*Raillietina (R.) osakensis*  
*Raillietina* sp.
- Nematoda  
*Ascaridia galli*  
*A. leneata*  
*Heterakis gallinarum*  
*H. vesicularis*
33. *Anas poecilorhyncha zonorhyncha*  
(karugamo)  
Trematoda  
*Cloacitrema* sp.  
*Echinoparyphium recurvatum*  
*Echinostoma revolutum*  
*Notocotylus linearis*  
*Prosthogonimus (P.) querquedulae*  
*Psilochasmus longicirratus*  
*Trichobilharzia brevis*  
*T. ocellata*  
*T. physellae*  
*Trichobilharzia* spp.
- Cestoda  
*Aploparaksis japonensis*  
*Cloacotaenia magalops*
34. *Anas querquedula* (shimaaji)  
Trematoda  
*Amohimerus anatis*  
*Pachytrema calculus*  
*Prosthogonimus (P.) querquedulae*
35. *Anser albifrons frontalis* (magan)  
Trematoda  
*Notocotylus magniovatus*  
*N. parviovatus*
36. *Anser fabalis serriostri* (hishikui)  
Trematoda  
*Catatropis hisikui*  
*Echinostoma anseris*  
*Notocotylus magniovatus*  
*N. parviovatus*
37. *Aythya ferina* (hoshihajiro)  
Trematoda  
*Amphimerus anatis*  
*Philophthalmus nyrocae*
- Cestoda  
*Diploposthe laevis*
38. *Aythya fuligula* (kinkurohajiro)  
Trematoda  
*Apatemon fuligulae*  
*Echinoparyphium recurvatum*  
*Echinostoma revolutum*  
*Notocotylus attenuatus*  
*Psilochasmus longicirratus*  
*Trichobilharzia ocellata*  
*T. physellae*  
*Trichobilharzia* sp.
- Cestoda  
*Diorchis nyrocae*
- Nematoda  
*Capillaria* sp.
39. *Aythya marila mariloides* (suzugamo)  
Trematoda  
*Acanthoparyphium kurogamo*  
*A. marillae*  
*A. spinulosum suzugamo*  
*Echinostoma revolutum*  
*Paramonostomum (P.) bucephalae*  
*Trichobilharzia* spp.
- Cestoda  
*Diorchis nyrocae*  
*Drepanidotaenia nyrocae*
40. *Bucephala albeola* (himehajiro)  
Trematoda  
*Hyptiasmus arcuatus*
41. *Bucephala clangula clangula* (hōjirogamo)  
Trematoda  
*Cloacitrema ovatum*

- Levinseniella bucephalae*  
*Paramonostomum (P.) bucephalae*
42. *Cygnus columbianus jankowskii* (kohakucho)  
 Trematoda  
*Cataropsis cygni*
43. *Cygnus cygnus* (ohhakuchou)  
 Cestoda  
*Dicranotaenia microcephala*
44. *Histriomicus histriomicus* (shinorigamo)  
 Trematoda  
*Pseudospelotrema japonicum*  
 Cestoda  
*Microsomacanthus pachycephala*
45. *Melanitta fusca stejnegeri* (biroudokin-kuro)  
 Trematoda  
*Acanthoparyphium marilae*  
*A. melanitta*  
*Apatemon fuligula*  
*Cyathocotyle melanitta*  
*Echinostoma revolutum*  
*Gymnophallus bursicola*  
*Pseudospelotrema japonicum*
46. *Melanitta nigra americana* (kurogamo)  
 Trematoda  
*Acanthoparyphium kurogamo*  
*Gymnophallus bursicola*
47. *Mergus merganser merganser* (kawaaisa = ohkawaaisa)  
 Trematoda  
*Apatemon gracilis*  
*Diplostomum mergi*  
 Cestoda  
*Dicranotaenia coronula*  
*Digramma alternans*  
*Fimbriaria fasciolaris*  
 Nematoda  
*Conteacaecum* sp.  
*Eustrongylides mergorum*
48. *Mergus serrator* (umiaisa)
- Trematoda  
*Stictodora jaoinica*  
*S. mergi*
- Cestoda  
*Dicranotaenia coronula*
49. *Tadorna tadorna* (tsukushigamo)  
 Trematoda  
*Levinseniella bucephalae*  
*Paranomostomum (P.) bucephalae*  
 Cestoda  
*Diorchis nyrocae*  
*Sobolevicanthus gracilis*  
 Nematoda  
*Echinuria uncinata*
50. *Anas* sp. (kamo)  
 Trematoda  
*Echinostoma revolutum*  
 Cestoda  
*Diploposthe laevis*  
*Hymenolepis angularostris*
- Order FALCONIFORMES
- Family ACCIPITRIDAE
51. *Accipiter gularis gularis* (tsumi)  
 Trematoda  
*Strigea elongata*  
*S. falconis japonensis*  
 Cestoda  
*Raillietina (R.) oitensis*  
 Nematoda  
*Physaloptera alata*
52. *Accipter gentilis fujiyamae* (ohtaka)  
 Nematoda  
*Gnathostoma spinigerum*
53. *Accipter nisus nisosimilis* (haitaka)  
 Trematoda  
*Strigea falconis japonensis*  
 Nematoda  
*Gnathostoma spinigerum*  
*Hamatospiculum acipitris*  
*Physaloptera alata*

- Porrocaecum* sp.
54. *Circus aeruginosus spilonotus* (chuhi)  
Trematoda  
*Pseudostrigea buteonis*  
Nematoda  
*Porrocaecum angusticolle*
55. *Milvus migrans lineatus* (tobi)  
Trematoda  
*Brachylecithium* (B.) *strigis*  
*Echinochasmus japonicus*  
*E. milvi*  
*E. tobi*  
*Holostephanus metorchis*  
*H. nipponicus*  
*Mesostephanus milvi*  
*Metagonimus yokogawai*  
*Metorchis orientalis*  
*Neodiplostomum pseudattenuatum*  
*Pygidiopsis summa*  
*Strigea falconis japonensis*  
Nematoda  
*Contraecum milvi*  
*Gnathostoma spinigerum*  
*Porrocaecum angusticolle*  
Acanthocephala  
*Centrorhynchus magnus*
56. *Buteo buteo japonicus* (nosuri)  
Trematoda  
*Neodiplostomum attenuatum micropharyngeum*  
*pseudostrigea butonis*  
*Scaphanocephalus adamsi*  
*Strigea falconis japonensis*  
Acanthocephala  
*Centrorhynchus elongatus*  
*C. magnus*
57. *Buteo lagopus menzbieri* (keasinosuri)  
Nematoda  
*Porrocaecum* sp.
58. *Spizaetus nipalensis orientalis* (kumataka)  
Trematoda  
*Pseudostrigea buteonis*  
Nematoda
- Synhimantus nipponensis*
- Family FALCONIDAE
59. *Falco peregrinus japonensis* (hayabusa)  
Cestoda  
*Cladotaenia* (P.) *falcoris*  
Nematoda  
*Serratospiculum tendo*
- Order GALLIFORMES
- Family PHASIANIDAE
60. *Chrysolophus picta* (kinkeicho)  
Trematoda  
*Morishitium vagum*
61. *Coturnix coturnix japonica* (uzura)  
Trematoda  
*Gynaecotyla squatarolae*  
*Spelotrema minus*  
Cestoda  
*Choanotaenia infundibulum*  
*Metroliasthes coturnix*  
Nematoda  
*Subulura coturnicis*
62. *Gallus gallus domestica* (niwatori)  
Trematoda  
*Apatemon japonicus*  
*Brachylaima* sp  
*Catatropis verrucosa*  
*Cotylurus japonicus*  
*Cyclocoelum japonicum*  
*Echinochasmus grandis*  
*E. japonicus*  
*E. perforiatus*  
*Echinostoma cinetorchis*  
*E. katsuradai*  
*E. revolutum*  
*E. robutum*  
*Gynaecotyla squatarolae*  
*Levinsiella conicostoma*  
*Metorchis orientalis*  
*Neodiplostomum* (N.) *brachypteris*

- nipponensis*  
*Postharmonostomum gallinum*  
*Prosthogonimus (P.) cuneatus*  
*P. (P.) japonicus*  
 Cestoda  
*Amoebataenia cuneata*  
*A. oligorchis*  
*Diphyllobothrium*  
*erinacei-europaei*  
*Echinolepis (Weinlandia) carioca*  
*Raillietina (Paroniella) kashiwarensis*  
*R. (Raillietina) echinobothrida*  
*R. (R.) tetragonoides*  
*R. (Skrjabinia) cesticillus*  
*Retinometra exiguus*  
*Staphylepis cantaniana*  
 Nematoda  
*Ascaridia galli*  
*A. lineata*  
*Capillaria anatis*  
*C. bursata*  
*C. obsignata*  
*C. retusa*  
*Heterakis gallinarum*  
*H. vesicularis*
63. *Phasianus colchicus karpowi* (kourai-kiji)  
 Nematoda  
*Heterakis gallinarum*
64. *Phasianus colchicus robustipes* (kita-kiji)  
 Nematoda  
*Heterakis gallinarum*  
*H. yamadori*
65. *Phasianus colchicus tohkaidi* tōkai-kiji)  
 Nematoda  
*Heterakis gallinarum*
66. *Phasianus colchicus versicolor* (kyushu-kiji)  
 Trematoda  
*Postharmonostomum gallium*  
 Cestoda  
*Mesocestoides litteratus*
67. *Phasianus soemmerringii soemmerringii*  
 (aka-yamadori)  
 Trematoda
- Cyclocoelum dollfusi*  
*Postharmonostomum gallinum*  
 Cestoda  
*Mesocestoides litteratus*  
 Nematoda  
*Heterakis yamadori*
68. *Phasianus soemmerringii subrufus*  
 (usuaka-yamadori)  
 Nematoda  
*Heterakis gallinarum*
69. *Phasianus soemmerringii ijimae*  
 (koshijiro-yamadori)  
 Neamtoda  
*Heterakis yamadori*
70. *Phasianus soemmerringii* (yamadori)  
 Trematoda  
*Brachylaima syrmatici*  
*Leucochloridium japonicum*  
*Morishitium distomatium*  
 Cestoda  
*Hymenolepis (W.)* sp.  
 Nematoda  
*Cyrnea graphophasiani*  
*Heterakis yamadori*  
*Capillaria* sp.
71. *Phasianus soemmerringii scintillans*  
 (kita-yamadori)  
 Cestoda  
*Microsomacanthus kyushuensis*  
*Hymenolepis* sp.  
 Nematoda  
*Heterakis gallinarum*  
*H. yamadori*
72. *Bambusicola thoracica thoracica* (kojukei)  
 Nematoda  
*Heterakis gallinarum*
- Order GRUIFORMES  
 Family RALLIDAE
73. *Fulica atra atra* (ohban)

- Trematoda  
*Notocotylus pacifer*
74. *Gallinula chloropus indica* (ban)  
Trematoda  
*Cotylurus ban*  
*Cycocoelum mutabile*
75. *Rallus aquqticus indicus* (kuina)  
Trematoda  
*Echinostoma ralli*  
Nematoda  
*Gnathostoma spinierum*  
*Strongyloides avium*
- Family GRUIDAE
76. *Grus monacha* (nabezuru)  
Nematoda  
*Tetrameres grusi*
- Order CHARADRIIFORMES
- Family ROSTRATULIDAE
77. *Rostrutula benghalensis benghalensis*  
(tamashigi)  
Trematoda  
*Echinostoma gorsakii*  
*Maritreminoides caridinae*  
Cestoda  
*Aploparaksis cleri*  
*A. scolopacis*  
*Dilepis capellae*  
*D. rostratulae*  
*Passerilepis fola*  
*P. sibuei*  
*Tetrabothrius macrocephalus*
- Family CHARADRIIDAE
78. *Charadrius alexandrinus nihonensis*  
(shirochidori)  
Trematoda  
*Acanthoparyphium charadrii*  
*Ophthalmophagus charadrii*
- Sticlodora pusilla*  
Cestoda  
*Diorchis* sp.  
*Nadejdolepis nitidulans*  
*Proterogynotaenia charadrii*
79. *Charadrius dubius curonicus* (kochidori)  
Trematoda  
*Ophthalmophagus nasicola*  
Acanthocephala  
*Prosthorhynchus charadrii*
80. *Chararius leschenaultii* (ohmedaichidori)  
Cestoda  
*Echinocotyle* sp.  
*Unciunia* sp.
81. *Charadrius placidus japinicus*  
(ikaruchidori)  
Trematoda  
*Uvitellina pseudocotylea*
82. *Microsarcops cinereus* (keri)  
Trematoda  
*Uvitellina keri*
83. *Pluvialis dominica fulva* (munaguro)  
Trematoda  
*Echinostoma* sp.  
Cestoda  
*Nadejdolepis nitidulans*
84. *Pluvialis squaqtarola* (daizen)  
Trematoda  
*Acanthoparyphium spinulosum*  
*A. squatarolae*  
*Gynaecotyla squaqtarolae*  
*Spelotrema longicolle*  
*Stelophallus primas*  
Cestoda  
*Dilepis* sp.
85. *Vanellus vanellus* (tageri)  
Trematoda  
*Diplostomum vanelli*  
*Echinoparyphium recurvatum*  
*Unitellina tageri*  
Nematoda  
*Capillaria vanelli*

## Family SCOLOPACIDAE

## Dilepidinae sp.

86. *Arenaria interpres interpres* (kyojoshigi)  
Cestoda  
*Microsomacanthus trichorhynchos*  
*Amoebataenia* sp.  
*Dilepis* sp.
87. *Calidris acuminata* (uzurashigi)  
Cestoda  
*Aploparaksis clerci*
88. *Calidris alpina sahkalina* (hamashigi)  
Trematoda  
*Gynaecotyla squaqtarolae*  
*Himasthla megacotyla*  
*Maritrema eroliae*  
*Spelotrema longicolle*  
Cestoda  
*Dicranotaenia hamasigi*  
*Trichocephaloides hamasigi*  
Acanthocephala  
*Skrjabinothynchus eroliae*
89. *Calidris ruficollis* (tônen)  
Trematoda  
*Strigea* sp.  
Cestoda  
*Microsomacanthus trichorhynchos*
90. *Gallinago gallinago gallinago* (tashigi)  
Trematoda  
*Echinochasmus gorsakii*  
*Echinostoma macrorchis*  
*Levinseniella bucephalae*  
*Maritrema eroliae*  
Cestoda  
*Australiolepis tashigi*  
*Aploparaksis* sp.  
*Choanotaenia* sp.  
Nematoda  
*Cosmocephalus capellae*
91. *Gallinago hardkwickii* (ohjishigi)  
Cestoda  
*Australiolepis tashigi*  
*Aploparaksis* sp.  
*Dilepis* sp.
92. *Gallinago megala* (chujishigi)  
Trematoda  
*Allodiplostomum shirishii*  
Cestoda  
*Aploparaksis shiraishii*
93. *Gallinago solitaria japonica* (aoshigi)  
Trematoda  
*Microparyphium capellae*  
*Spelotrema capellae*  
Cestoda  
*Dilepis capellae*  
Acanthocephala  
*Skrjabinorhynchus capellae*
94. *Numenius madagascariensis* (hôrokushigi)  
Trematoda  
*Levinseniella conicostoma*  
*Maritreminoides setoensis*
95. *Numenius phaeopus variegatus*  
(chushyakushigi)  
Cestoda  
*Raillietina* (S.) *polyhamata*
96. *Philomachus pugnax* (erimakishigi)  
Cestoda  
*Dilepis* sp.
97. *Scolopax rusticola* (yamashigi)  
Trematoda  
*Allodiplostomum scolopacis*  
*Echinoparyphium recurvatum*  
*Pulvinifer singularis*  
Cestoda  
*Amoebataenia longirostellata*  
*Aploparaksis clerci*  
*A. scolopacis*  
*A. yamasigi*  
*Choanotaenia macrocephala*  
Nematoda  
*Tetrameres scolopacis*
98. *Tringa brevipes* (kiashishigi)  
Cestoda  
Dilepidinae sp.



99. *Tringa erythropus* (tsurushigi)  
 Trematoda  
*Corpopyrum longisaculatum*  
*Cyclocoelum turusigi*  
*Stephanoprora pendula*
100. *Tringa hypoleucos* (isoshigi)  
 Trematoda  
*Echinostoma stantschinskii*  
*caudatum*
101. *Tringa ochropus* (kusashigi)  
 Trematoda  
*Himastha kusasigi*  
 Cestoda  
*Choanotaenia* sp.  
*Polycercus* sp.
102. *Xenus cinereus* (sorihashishigi)  
 Trematoda  
*Corpopyrum capillae*  
 Cestoda  
 Dilepididae sp.
103. Scolopacidae sp. 6shigi)  
 Trematoda  
*Corpopyrum brasilianum*
- Family GLARELIDAE
104. *Glareola maldivarum* (tsubamechidori)  
 Cestode  
*Anomotaenia nymphaea*
- Family LARIDAE
105. *Larus argentatus vegae* (segurokamome)  
 Trematoda  
*Cryptocotyle lingua*  
*Heterophyopsis continua*  
 Cestoda  
*Dicranotaenia clavicirrus*  
*Microsomacanthus ductilis*  
*Paricterotaenia* sp.  
*Polycercus* sp.  
*Retinometra lari*
- Tetrabothrius cylindraceus*  
*T. erostris*  
*Tetrabothrius* sp.
- Nematoda  
*Cosmocephalus obvelatus*  
*Parcuaria macdonaldi*
- Acanthocephala  
*Arhythmorhynchus* sp.
106. *Larus canus kamtschtschensis* (kamome)  
 Trematoda  
*Metagonimus yokogawai*  
*Stictodora adulescentina*  
*S. perpendiculum*  
*S. pusilla*  
 Cestoda  
*Tetrabothrius erostris*  
 Nematoda  
*Contraecum torquatum*  
*Eufilaria lari*
107. *Larus crassirostris* (umineko)  
 Trematoda  
*Heterophyopsis continus major*  
*Stictodora lari*  
 Cestoda  
*Tetrabothrius erostris*
108. *Larus schistisagus* (ohsegurokamome)  
 Trematoda  
*Laterotrema* sp.  
*Renicola* sp.  
 Cestoda  
*Dicronotaenia clavicirrus*  
*Tetrabothrius* sp.  
 Nematoda  
*Cosmocephalus obvelatus*  
*Contraecum* sp.  
*Paracuaria* sp.  
*Stegophorus* sp.
- Family ALCIDAE
109. *Cephus carbo* (keimafuri)  
 Trematoda  
*Pseudospelotrema uriae*  
*Renicola keimafuri*

110. *Uria aalga inornata* (umigarasu)  
Trematoda  
*Renicola umigarasu*  
Acanthocephala  
*Corynosoma* sp.
111. *Uria lomvia arra* (hashibutoumigarasu)  
Nematoda  
*Stegopharus stellapolaris*
- Order COLOMBIFORMES
- Family COLUMBIDAE
112. *Columba livia domestica* (dobato = iebato)  
Cestoda  
*Aporina nakayamai*  
*Raillietina* (R.) *tokyoensis*  
Nematoda  
*Ascaridia columbae*  
*Capillaria obsignata*  
*Ornithostrongylus quadriradiatus*  
*Tetrameres fissipina*  
*Tetrameres* sp.
113. *Sphenurus sieboldii sieboldii* (aobato)  
Cestoda  
*Raillietina* (R.) *kunisakiensis*
114. *Streptopella orientalis orientalis* (kijibato)  
Cestoda  
*Killigrewia frivola*  
*Raillietina* sp.
- Order STRIGIFORMES
- Family STRIGIDAE
115. *Asio otus otus* (torafuzuku)  
Trematoda  
*Neodiplostomum cochleare japonicum*  
Nematoda  
*Cyrnea excisiformis*  
Acanthocephala  
*Centrorhynchus elongatus*
116. *Bubo bubo* (washimimizuku)  
Trematoda  
*Neodiplostomum cochleare japonicum*  
Acanthocephala  
*Centrorhynchus butonis*
117. *Otus bakkamoena semitorques* (ohkonohazuku)  
Trematoda  
*Neodiplostomum oochleare japonicum*  
Cestoda  
*Aploparaksis* sp.  
*Cladotaenia* (P.) sp.  
*Hymenolepis* sp.  
Nematoda  
*Synhimantus emberizae*  
*Hamatospiculum* sp.  
*Capillaria* sp.  
Acanthocephala  
*Centrorhynchus elongatus*  
*Porrorchis oti*
118. *Otus scops japonicus* (konohazuku)  
Cestoda  
*Orthoskrjabinia macrostellat*
119. *Strix uralensis* (fukurou)  
Trematoda  
*Metorchis orientalis*  
Nematoda  
*Capillaria tenuissima*  
*Porrocaecum spirale*  
*Synphimantus sigmoides*  
Acanthocephala  
*Centrorhynchus corvi*  
*C. elongatus*
120. *Strix uralensis nomiyamae* (tōhoku-fukurou)  
Trematoda  
*Brachylecithium*(B.) *strigis*  
*Neodiplostomum strigis*  
Nematoda  
*Capillaria* sp.  
Acanthocephala  
*Centrorhynchus elongatus*

- Order      CAPRIMULGIFORMES
- Family     CAPRIMULGIDAE
121. *Caprimulgus indicus jotaka* (yotaka)  
Cestoda  
*Metadilepis glocacantha*
- Order      CORACIIFORMES
- Family     ALCEDINIDAE
122. *Alcedo atthis bengalensis* (kawasemi)  
Nematoda  
*Gnathostoma spinigerum*
123. *Ceryle lugubris lugubris* (yamasemi)  
Trematoda  
*Cercotyla cerylis*  
*Pseudocathaemosioides cerylis*  
*Pseudodiplodtomum cochleariforme*  
*P. major*  
*Uvulifer gracilis*  
Cestoda  
*Aploparaksis* sp.
124. *Halcyon coromanda major* (akashobin)  
Trematoda  
*Brachylecithium (B.) halcyonis*  
*Proacetabulorchis prashadi*
- Order      PICIFORMES
- Family     PICIDAE
125. *Dendrocopos kizuki kizuki* (kyushu-  
kogera)  
Cestoda  
*Raillietina (P.) dendrocopina*
126. *Picus awokera awokera* (aogera)  
Cestoda  
*Amoebotaenia awogera*  
*Raillietina (R.) pici*  
Nematoda  
*Capillaria* sp.
- Order      PASSERIFORMES
- Family     ALAUDIDAE
127. *Alauda arvensis japonica* (hibari)  
Cestoda  
*Amoebotaenia globata*  
*Anomotaenia* sp.
- Family     HIRUNDINIDAE
128. *Hirundo daurica japonica* (koshiaka-  
tsubame)  
Trematoda  
*Plagiorchis maculosus motacillae*
129. *Hirundo rustica gutturalis* (tsubame)  
Trematoda  
*Plagiorchis maculosus montacillae*
130. *Riparia riparia ijimae* (shodô-tsubame)  
Trematoda  
*Plagiorchis maculosus montacillae*
- Family     MOTACILLIDAE
131. *Anthus hodgsoni hodgsoni* (binzui)  
Cestode  
*Anomotaenia binzui*  
Nematoda  
*Capillaria emberizae*
132. *Motacilla cinerea robusta* (kisekirei)  
Trematoda  
*Plagiorchis maculosus montacillae*
133. *Motacilla garandis* (segurosekirei)  
Trematoda  
*Gigantobilharzia sturniae*
- Family     PYCNOTIDAE
134. *Hypsipetes amaurotis amaurotis* (hiyodori)  
Trematoda  
*Brachydistomum microscelis*

- Cestoda  
*Dicranotaenia hiyodori*  
*Raillietina (S.) hiyodori*
- Family CINCLIDAE
135. *Cinclus pallasii pallasii* (kawagarasu)  
 Trematoda  
*Laterotrema (Pseudolaterotrema) cincli*  
*Pseudospelotrematoides cincli*  
 Nematoda  
*Capillaria cincli*  
*Echinuria cincli*
- Family TROGLODYTIDAE
136. *Troglodytes troglodytes fumigatus* (misosazai)  
 Cestode  
*Variolepis troglodytis*
- Family PRUNELLIDAE
137. *Prunella collaris erythropigia* (iwahibari)  
 Cestode  
*Paricterotaenia barbara*
- Family MUSCICAPIDAE
138. *Erithacus calliope* (nogoma)  
 Trematoda  
*Euamphimerus nipponicus*  
 Nematoda  
*Capillaria calliopis*
139. *Ficedula narcissina narcissina* (kibitaki)  
 Cestode  
*Anocotaenia zanthopygiae*
140. *Phoenicurus aureus aureus* (jobitaki)  
 Cestoda  
*Bancroftiella toratsugumi*  
*Dilepis orientalis*
- D. turdi*  
 Acanthocephala  
*Centrorhynchus turdi*
141. *Turdus cardis* (kurotsugumi)  
 Trematoda  
*Leucochloridium cardis*  
*L. turdi*  
*Lyperosomum (L.) turdia*  
 Nematoda  
*Diplotriaena nipponensis*  
 Acanthocephala  
*Centrorhynchus turdi*
142. *Turdus chrysolaus* (akahara)  
 Trematoda  
*Euamphimerus nipponicus*  
 Acanthocephala  
*Centrorhynchus turdi*
143. *Turdus dauma aureus* (toratsugumi)  
 Trematoda  
*Cyclocoelum torastugumi*  
*Metagonimus yokogawai*  
 Acanthocephala  
*Porrorchis* sp.
144. *Turdus naumanni eumomus* (tsugumi)  
 Trematoda  
*Spellotrema minus asadai*  
*Stephanoprora merulae*  
 Cestoda  
*Aploparaksis dujardini*  
*Dilepis* sp.  
*Passerilepis crenata*  
 Nematoda  
*Diplotriaena bargusinica*
145. *Turdus obscurus* (mamichajinai)  
 Trematoda  
*Brachylecithium attenuatum*
146. *Turdus pallidus* (shirohara)  
 Trematoda  
*Brachylaima* sp.  
 Acanthocephala  
*Centrorhynchus turdi*  
*Porrorchis ogatai*

- Family EMBERIZAE
147. *Emberiza ciopsis ciopsis* (hōjiro)  
Nematoda  
*Bufillaria* sp.
148. *Emberiza spodocephala personata* (aoji)  
Cestoda  
*Anoncotaenia arhyncha*  
Nematoda  
*Synphimantus emberizae*
149. *Emberiza sulphurata* (nojiko)  
Trematoda  
*Ornithobilharzia emberizae*  
Nematoda  
*Capillaria emberizae*  
Acanthocephala  
*Centrorhynchus turdi*
150. *Emberiza variabilis* (kuroji)  
Trematoda  
*Brachylecithium* (*B.*) *emberizae*  
*B.* (*B.*) *mosquense*  
*Tanaisia* (*T.*) *japonica*  
Cestoda  
*Anoncotaenia arhyncha*  
Nematoda  
*Capillaria emberizae*  
Acanthocephala  
*Centrorhynchus turdi*
- Family FRINGILLIDAE
151. *Coccothraustes coccothraustes japonicus*  
(shine)  
Trematoda  
*Leucochloridium sime*  
*Tanaisia* (*T.*) *japonica*
152. *Eophona personata personata* (ikaru)  
Trematoda  
*Brachylaima eophona*  
*Brachylecithium* (*B.*) *eophona*
- Family PLOCEIDAE
153. *Passer mantanus saturatus* (suzume)  
Trematoda  
*Gigantobilharzia sturniae*  
*Plagiorchis muris*  
*Platynosomum passeri*  
*Pseudobilharzia corvi*  
Cestoda  
*Choanotaenia passerina*
- Family STUNIDAE
154. *Sturnus cineraceus* (mukudori)  
Trematoda  
*Gigantobilharzia sturniae*  
*Pseudobilharziella corvi*  
Cestoda  
*Diphyllobothrium erinacei-europae*  
*Aploparaksis* sp.  
*Diphyllobothrium* sp.
155. *Sturnus philippensis* (komukudori)  
Nematoda  
*Capillaria emberizae*
- Family CORVIDAE
156. *Corvus corone orientalis* (hashibosogarasu)  
Trematoda  
*Echinostoma corvi*  
*Lyperosomum* (*L.*) *corvi*  
*Pseudobilharzia corvi*  
*Stephanoprora magniovata*  
*Strigea sphaerula*  
Cestoda  
*Passerilepis crenata*  
Nematoda  
*Acuaria anthuris*  
Acanthocephala  
*Centrorhynchus corvi*
157. *Corvus macrorhynchos japonensis*  
(hashibutogarasu)  
Trematoda  
*Brachydistomum* sp.

- Echinostoma corvi*  
*Microparyphium corvi*  
*Neodiplostomum* sp.  
*Pseudobilharziella corvi*  
*Strigea sphaerula*
- Cestoda  
*Raillietina (P.) beppuensis*  
*R. (P.) japonica*  
*Raillietina* sp.  
*Passerilepis crenata*  
*P. japonensis*
- Nematoda  
*Capillaria* sp.  
 Filariidae sp.  
*Synganus trachea*  
*Spiruroid* sp.
158. *Corvus* sp. (karasu)  
 Trematoda  
*Echinostoma katuradai*  
 Acanthocephala  
*Centrorhynchus corvi*
159. *Garrulus glandarius brandtii* (kakesu)  
 Trematoda  
*Tanaisia (T.) zarudny*  
 Nematoda  
*Capillaria retusa*  
*Diplotriaeana manipoli*  
*Synphimantus laplantei*  
 Acanthocephala  
*Centrorhynchus elongatus*  
*Mediorhynchus garruli*
160. *Pica pica sericea* (kasasagi)  
 Trematoda  
*Neodiplostomum pseudattenuatum*  
 Nematoda  
*Gnathostoma spinigerum*
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## Subject Index

### PLATHELMINTH TREMATODA

*Acanthoparyphium* 14  
*actitis*, *Leucochloridium* 14  
*adamsi*, *Scaphanocephalus* 24  
*adulescentina*, *Cornatrium* 24  
*adulescentina*, *Stictodora* 24  
*allahabadi*, *Cyclocoelum* 12  
*Allodiplostomum* 25

*Amphimerus* 22  
*amplicaealis*, *Stellantchasmus* 24  
*anatis*, *Amphimerus* 22  
*anatis*, *Festucaria* 17  
*anatis*, *Opisthorchis* 22  
*anceps*, *Prymnoprion* 19  
*anseris*, *Echinostoma* 16  
*anseris*, *Fasciola* 10  
*anusi*, *Clinostomum* 25  
*Apatemon* 27  
*Apharyngostrigea* 28  
*appendiculata*, *Fasciola* 17  
*arcuatus*, *Hyptiasmus* 12  
*ardeolina*, *Apharyngostrigea* (*Apharyngostrigea*) 28  
*armatum*, *Echinostoma* 16  
*armatus*, *Centrocestus* 23  
*armatus*, *Stamnosoma* 23  
*attenuatum*, *Brachylecithium* (*Brachylecithoides*) 19  
*attenuatum*, *Lutztrema* 19  
*attenuatum*, *Neodiplostomum* 26  
*attenuatum micropharyngum*, *Neodiplostomum* 26  
*attenuatus*, *Notocotylus* 10  
*australiense*, *Clinostomum* 25  
*ban*, *Cotylurus* 28  
*bilobus*, *Patagifer* 17  
*Brachydistomum* 19  
BRACHYLAIMIDAE 13  
*Brachylaima* 13  
*Brachylecithium* 19  
*brachypteris nipponense*, *Neodiplostomum* (*Neodiplostomum*) 27  
*brasilianum*, *Corpopyrum* 11  
*brevicauda*, *Echinoparyphium* 18  
*brevis*, *Trichobilharzia* 9  
*bucephalae*, *Levinseniella* 21  
*bucephalae*, *Neoparamonostomum* 11  
*bucephalae*, *Paramonostomum* (*Paranomostomum*) 11  
*bucephalae*, *Spelophalus* 13  
*bursicola*, *Gymnophallus* 17  
*buteonis*, *Pseudostrigea* 28  
*calculus*, *Pachytrema* 23  
*caninum*, *Hallum* 23  
*caninus*, *Centrocestus* 23  
*capellae*, *Corpopyrum* 11  
*capellae*, *Microparyphium* 17  
*capellae*, *Microphallus* 21  
*capellae*, *Spelotrema* 21  
*caridinae*, *Maritrema* 21  
*caridinae*, *Maritreminoides* 21  
*cardis*, *Leucochloridium* 13  
*Cataropsis* 10  
CATHAEMASIIDAE 18  
*Cathaemasia* 18  
*Centrocestus* 23  
*Cercocotyla* 26  
*cerylis*, *Cercocotyla* 26  
*cerylis*, *Pseudocathaemosioides* 18  
*charadrii*, *Acanthoparyphium* 14

- charadrii*, *Opthalmophagus* 12  
*Chaunocephalus* 15  
*chionis*, *Notocotylus* 10  
*chrysihythys*, *Clinostomum* 25  
*cincli*, *Laterotrema* (*Pseudolaterotrema*) 20  
*cineli*, *Pseudospelotrematoides* 21  
*cineli*, *Pseudospelotrema* (*Pseudospelotrematoides*) 21  
*cinetorchis*, *Echinostoma* 16  
**CLINOSTOMIDAE** 25  
*Clinostomum* 25  
*Cloacitrema* 12, 13  
*Clonorchis* 22  
*cochleare*, *Neodiplostomum* 27  
*cochleare japonicum*, *Neodiplostomum* 27  
*cochleariforme*, *Pseudodiplostomum* 27  
*coelonodus*, *Hyptiasmus* 12  
*commutatam*, *Postharmostomum* 13  
*complanatum*, *Clinostomum* 25  
*conicostoma*, *Levinsniella* 21  
*conoideum*, *Hypoderaeum* 17  
*continua*, *Heterophyes* 23  
*continua*, *Heterophyopsis* 23  
*continua*, *Pseudoheterophyes* 23  
*continua major*, *Heterophyopsis* 24  
*continua major*, *Pseudoheterophyes* 24  
*Corpopyrum* 11  
*corvi*, *Echinostoma* 16  
*corvi*, *Microparyphium* 17  
*corvi*, *Lyperosomum* (*Lyperosomoides*) 20  
*corvi*, *Oswaldoria* 20  
*corvi*, *Pseudobilharziella* 8  
*corvi*, *Trichobilharzia* 8  
*Cotylurus* 28  
*Cryptocotyle* 23  
*ctenolabri*, *Dermocystis* 23  
*cuneatus*, *Prosthogonimus* (*Prosthogonimus*) 19  
*cuspidatus*, *Centrocestus* 23  
**CYATHOCOTYLIDAE** 25  
*Cyathocotyle* 25  
**CYCLOCOELIDAE** 11  
*Cyclocoelum* 11  
*cygni*, *Catatropis* 10  
*dasi*, *Clinostomum* 25  
*decanum*, *Clinostomum* 25  
*delagi*, *Clinostomum* 25  
*demiegrettae*, *Clinostomum* 25  
**DICROCOELLIDAE** 19  
**DIPLOSTOMIDAE** 26  
*Diplostomum* 26  
*distomatum*, *Cyclocoelum* 12  
*distomatum*, *Morishitium* 12  
*dollfusi*, *Cyclocoelum* 11  
*dollfusi*, *Morishitium* 11  
*dollfusi*, *Pseudhyptiasmus* 11  
*echinatum*, *Echinostoma* 16  
**ECHINOSTOMATIIDAE** 14  
*Echinochasmus* 15  
*Echinostoma* 16, 18  
*Echinoparyphium* 15  
*elongata*, *Strigea* 29  
*emberizae*, *Brachylecithium* (*Brachylecithium*) 19  
*emberizae*, *Ornitolbilharzia* 8  
*eophona*, *Brachylaemus* 13  
*eophona*, *Brachylaima* 13  
*eophona*, *Brachylecithium* (*Brachilecithium*) 19  
*eophona*, *Lyperosomum* 19  
*erraticum*, *Holostomum* 26  
*eroliae*, *Maritrema* 21  
*Erschovirchis* 22  
*Euamphimerus* 22  
**EUCOTYLIDAE** 12  
*excavatum*, *Hemistomum* 26  
*exigum*, *Holostomum* 26  
*falcantus*, *Stellantchasmus* 24  
*falconis*, *strigea* 29  
*falconis japonensis*, *Strigea* 29  
*ferox*, *orientalis*, *Chaunocephalus* 15  
*filiformis*, *Amphimerus* 22  
*fodiens*, *Haematotrophus* 22  
*formosanum*, *Stamnosoma* 23  
*formosanus* var. *kurokawai*, *Centrocestus* 23  
*formosanus*, *Stellantchasmus* 24  
*froelichii*, *Distoma* 17  
*fuligula*, *Apatemon* 27  
*fusa*, *Cyathocotyle* 25  
*Galactosomum* 23  
*galli*, *Philophthalmus* 13  
*gallica*, *Tanaisia* 12  
*gallinum*, *Postharmostomum* 13  
*gibbus*, *Notocotylus* 10  
*gideoni*, *Clinostomum* 25  
*Gigantobilharzia* 7  
*giganticum*, *Clinostomum* 25  
*gorsakii*, *Echinochasmus* 15  
*gotoi*, *Echinostoma* 16  
*gracilis*, *Apatemon* 28  
*gracilis*, *Crassiphida* 27  
*gracilis*, *Strigea* 28  
*gracilis*, *Uvilifer* 27  
*grandis*, *Echinochasmus* 15  
*grandivascularis*, *Petasiger* 18  
*granulosum*, *Diplostomum* 26  
*gravievi*, *Cyathocotyle* 25  
**GYMNOPHALLIDAE** 13  
*Gymnophallus* 13  
*Gynaecotyla* 20  
*halcyonis*, *Brachylecithium* (*Brachylecithium*) 20  
*halcyonis*, *Lyperosomum* 20  
*halli*, *Corpopyrum* 11  
*hamburgensis*, *Cercaria* 28  
*hawaiiensis*, *Harmostomum* (*Postharmostomum*) 13  
*hepatica innocuum*, *Distoma* 22  
*hepatica endemicum*, *Distoma* 22  
*hepatica perniciosum*, *Distoma* 22  
**HETEROPHYIDAE** 23  
*Heterophyopsis* 23

- hians*, *Cathaemasia* 18  
*himantopodis*, *Monostoma* 11  
*Himasthla* 17  
*hisikui*, *Cataptropis* 10  
*Holostephanus* 26  
*horisawai*, *Harmostomum* 13  
*hornum*, *Clinostomum* 25  
*hyderabadensis*, *Clinostomum* 25  
*Hypoderaeum* 17  
*Hyptiasmus* 12  
*Hysteromorpha* 26  
*imbricatus*, *Notocotylus* 10  
*indicum*, *Clinostomum* 25  
*indicus*, *Mesostephanus* 26  
*japonica*, *Stictodora* 25  
*japonica*, *Tanaisia* (*Tamerlania*) 12  
*japonicum*, *Cyclocoelum* 11  
*japonicum*, *Distoma* 22  
*japonicum*, *Leucochloridium* 13  
*japonicum*, *Pseudospelotrema* 21  
*japonicus*, *Apatemon* 28  
*japonicus*, *Cotylurus* 28  
*japonicus*, *Echinochasmus* 15  
*japonicus*, *Prosthogonimus* (*Prosthogonimus*) 19  
*japonicus*, *Psilochasmus* 18  
*katsuradai*, *Echinostoma* 16  
*katsuradai*, *Metagonimus* 24  
*keimafuri*, *Renicola* 22  
*keri*, *Uvitellina* 12  
*koizumii*, *Echinoparyphium* 15  
*kossarewi*, *Trichobilharzia* 9  
*kurogamo*, *Acanthoparyphium* 14  
*kusasigi*, *Himasthla* 17  
*lari*, *Stictodora* 25  
*laevigatus*, *Hyptiasmus* 12  
*Laterotrema* 20  
**LATEROTREMATIDAE** 20  
*lecithosus*, *Psilochasmus* 17  
**LEUCOCHLORIDIIDAE** 13  
*Leucochloridium* 13  
*Levinseniella* 21  
*linearis*, *Notocotylus* 10  
*lingua*, *Cryptocotyle* 23  
*lingua*, *Tocotrema* 23  
*lintoni*, *Amphimerus* 22  
*lintoni*, *Erschovirchis* 22  
*lobatus*, *Petasiger* 18  
*longicirratu*, *Psilochasmus* 18  
*longicolle*, *Spelotrema* 21  
*longisaculatum*, *Corpopyrum* 11  
*longus*, *Stephanopirum* 23  
*lophophallum*, *Clinostomum* 25  
*Lyperosomum* 20  
*macrorchis*, *Echinostoma* 16  
*macrostoma*, *Leucochloridium* 13  
*maculosus*, *Plagiorchis* 14  
*maculosus anatis*, *Plagiorchis* 14  
*magniovata*, *Stephanoprora* 18  
*magniovatus*, *Notocotylus* 10  
*major*, *Pseudodiplostomum* 27  
*marginatum*, *Clinostomum* 25  
*marilae*, *Acanthoparyphium* 14  
*marilae*, *Notocotylus* 10  
*Maritrema* 21  
*Maritreminoides* 21  
*megacotyla*, *Himasthla* 17  
*melanitta*, *Acanthoparyphium* 14  
*melanitta*, *Cyathocotyle* 25  
*melospizae*, *Tanaisia* 12  
*mergi*, *Diplostomum* 26  
*mergi*, *Proalaria* 26  
*mergi*, *Stictodora* 25  
*merulae*, *Stephanoprora* 18  
*meruli*, *Tanaisia* 12  
*Mesostephanus* 26  
*Metagonimus* 24  
*Metorchis* 23  
*metorchis*, *Holostephanus* 26  
**MICROPHALLIDAE** 20  
*Microparyphium* 17  
*microscelis*, *Brachydistomum* 19  
*microscelis*, *Lyperosomum* 19  
*microstomum*, *Monostoma* 11  
*mieensis*, *Cercaria* 9  
*minor*, *Apatemon* 28  
*minus*, *Microphallus* 22  
*minus*, *Spelotrema* 22  
*minus asadai*, *Spelotrema* 22  
*milvi*, *Echinochasmus* 15  
*milvi*, *Gelanocotyle* 26  
*milvi*, *Mesostephanus* 26  
*milvi*, *Prohemistomum* 26  
*miyagawai*, *Echinostoma* 16, 17  
*Morishitium* 12  
*moriyamai*, *Harmostomum* 13  
*mosquense*, *Brachylecithium* (*Brachylecithoides*) 19  
*mosquense*, *Oswaldoria* 19  
*muris*, *Lepoderma* 14  
*muris*, *Plagiorchis* 14  
*mutabile*, *Cyclocoelum* 11  
*nasicola*, *Ophthalmophagus* 12  
*Neodiplostomum* 27  
*nipponicus*, *Euamphimerus* 22  
*nipponicus*, *Holostephanus* 26  
*nittanyense*, *Corpopyrum* 11  
**NOTOCOTYLIDAE** 10  
*Notocotylus* 10  
*nycticoracis*, *Centrocestus* 23  
*nyroca*, *Philophthalmus* 13  
*ocellata*, *Trichobilharzia* 9  
**OPISTHORCHIIDAE** 22  
*Ophthalmophagus* 12  
*orientale*, *Diplostomum* 26  
*orientalis*, *Cyathocotyle* 25  
*orientalis*, *Metorchis* 23  
*orientalis*, *Notocotylus* 10

- orientalis*, *Prosthogonimus* (*Prosthogonimus*) 19  
*Ornitrobilharzia* 8  
*ovatum*, *Cloacitrema* 12  
*ovatus*, *Cephalogonimus* 11  
*ovopunctatum*, *Cyclocoelum* 12  
*oxycephalum*, *Distoma* 17  
*oxyurus*, *Psilochasmus* 18  
*ozakii*, *Mesorchis* 18  
*ozakii*, *Stephanoprora* 18  
*Pachytrema* 23  
*pacifer*, *Notocotylus* 10  
*Paramonostomum* 11  
*paraulum*, *Echinostoma* 16  
*parviovatus*, *Notocotylus* 10  
*parvispinosus*, *Patagifer* 17  
*parvitestis*, *Apatemon* 28  
*Paryphostomum* 17  
*passeri*, *Platynosomum* 20  
*Patagifer* 17  
*petasiger* 18  
*pedata*, *Festucaria* 10  
*pellucidus*, *Apatemon* 28  
*pellucidus*, *Prosthogonimus* 19  
*pendula*, *Stephanoprora* 18  
*pendulum*, *Echinostoma* 18  
*perforiatus*, *Echinochasmus* 15  
*perpendicularum*, *Cornatrium* 25  
*perpendicularum*, *Stictodora* 25  
*phalacrocoracis*, *Galactosomum* 24  
*phalacrocoracis*, *Paryphostomum* 17  
*phalacrocoracis*, *Pygidiopsis* 24  
*phalacrocoracis*, *Retevitellus* 24  
*phalacroralis*, *Echinoparyphium* 15  
*phaneropsolus*, *Corpopyrum* (*Haematotrefus*) 11  
*phaneropsolus*, *Haematotrefus* 11  
**PHILOPHALMIDAE** 12  
*Philophthalmus* 13  
*pileatum*, *Hemistomum* 26  
*piscidium*, *Clinostomum* 25  
**PLAGIORCHIIDAE** 14  
*Plagiorchis* 14  
*Platynosomum* 20  
*podicipitis*, *Ornithodiplostomum* 27  
*podicipitis*, *Posthodiplostomum* 27  
*polycestus*, *Stephanoprora* 18  
*polyspinosus*, *Centrocestus* 23  
*Postharmostomum* 13  
*prashadi*, *Clinostomum* 25  
*prashadi*, *Proacetabulorchis* 20  
*Proacetabulorchis* 20  
*progonium*, *Clinostomum* 25  
*Posthodiplostomum* 27  
*Prosthogonimus* 19  
*primas*, *Sterophallus* 21  
*prussica*, *Cyathocotyle* 25  
*pseudattenuatum*, *Hemistomum* 27  
*pseudattenuatum*, *Neodiplostomum* 27  
*pseudobilharziella* 8  
*Pseudocathaemosioides* 18  
*pseudocirrata*, *Diorchitrema* 24  
*pseudocotylea*, *Uvitellina* 12  
*Pseudodiplostomum* 27  
*Pseudospelotrema* 21  
*Pseudospelotrematoides* 21  
*Pseudostrigea* 28  
*physellae*, *Trichobilharzia* 9  
*Procerorum* 24  
**PROSTHOGONIMIDAE** 19  
**PSILOSTOMIDAE** 18  
*Psilochasmus* 18  
*puffini*, *Galactosomum* 23  
*Pulvinifer* 27  
*pumilio*, *Haplorchis* 24  
*pusilla*, *Cornatrium* 25  
*pusilla*, *Stictodora* 25  
*putschkowskii*, *prosthogonimus* 19  
*Pygidiopsis* 24  
*pygmaeum*, *Spelotrema* 21  
*pygocystophora*, *Cercaria* 28  
*querquedulae*, *Prosthogonimus* (*Prosthogonimus*) 19  
*querquedulae*, *Pseudobilharziella* 9  
*radiatum*, *Paryphostomum* 17  
*ralli*, *Echinostoma* 16  
*recurvatum*, *Echinoparyphium* 15  
*recurvatum vanelli*, *Echinoparyphium* 16  
*Renicola* 22  
**RENICOLIDAE** 22  
*Retevitellus* 24  
*revolutum*, *Echinostoma* 16  
*revolutum japonicum*, *Echinostoma* 16  
*robutum*, *Echinostoma* 17  
*rotundatum*, *Homostomum* 29  
*rudolphii*, *Prosthogonimus* 19  
*ruficollis*, *Echinochasmus* 17  
*ruficollis*, *Microparyphium* 17  
*Scaphanocephalus* 24  
*scardinii*, *Neodiplostomum* 27  
*scolopacis*, *Allodiplostomum* 26  
*serpentina nipponensis*, *Apharyngostrigea* (*Apharyngostrigea*) 28  
*setoensis*, *Maritreminoides* 21  
*sime*, *Leucochloridium* 14  
*sinensis*, *Clonorchis* 22  
*sinensis minor*, *Clonorchis* 22  
*sinensis major*, *Clonorchis* 22  
*singularis*, *Pulvinifer* 27  
*shiraishii*, *Allodiplostomum* 26  
**SHISTOSOMATIDAE** 7  
**SHISTOSOMATIDEA** 7  
*singhi*, *Clinostomum* 25  
*somateriae*, *Gymnophallus* 13  
*sphaerula*, *Strigea* 29  
*spathula*, *Holostomum* 27  
*spathulatum*, *Distoma* 22

*Spelotrema* 21  
*spinulosum*, *Acanthoparyphium* 14  
*spinulosum suzugamo*, *Acanthoparyphium* 14  
*squatarolae*, *Acanthoparyphium* 15  
*squatarolae*, *Gynaecotyla* 20  
*squatarolae*, *Levinsemiella* 20  
*stantschinskii caudatum*, *Echinostoma* 17  
*Stellancthasmus* 24  
*Spelophallus* 21  
*Stephanoprora* 18  
*Stictodora* 24  
**STRIGEIDAE** 27  
*Strigea* 29  
*strigis*, *Brachylecithium* (*Brachylecithium*) 20  
*strigis*, *Lyperosomum* 20  
*strigis*, *Neodiplostomum* 27  
*strigis*, *Olssoniella* 20  
*sturniae*, *Gigantobilharzia* 7  
*sturniae*, *Trichobilharzia* 7  
*summa*, *Pygidiopsis* 24  
*syrmatici*, *Brachylaima* 13  
*syrmatici*, *Harmosomum* 13  
*szidatiana*, *Cyathocotyle* 25  
*tageri*, *Uvitellina* 12  
*Tanaisia* 12  
*teganuma*, *Cyathocotyle* 26  
*tenuicollis*, *Echinochasmus* 17  
*theodori*, *Hytiasmus* 12  
*tobi*, *Echinochasmus* 15  
*toki*, *Patagifer* 18  
*toratsugumi*, *Cyclocoelum* 11  
*Trichobilharzia* 9  
*triloba*, *Hysteromorpha* 26  
*tringae*, *Corpopyrum* (*Haematotrephus*) 11  
*triserialis*, *Notocotylus* 10  
*tsingianpuensis*, *Amphimerus* 22  
*tumidus*, *Hytiasmus* 12  
*turdi*, *Leucochloridium* 14  
*turdi*, *Oswaldoria* 20  
*turdia*, *Lyperosomum* (*Lyperosomoides*) 20  
*turdia*, *Owaldoria* 20  
*turusigi*, *Cyclocoelum* 11  
*umigarasu*, *Renicola* 22  
*urbanensis*, *Notocotylus* 10  
*uriae*, *Pseudospelotrema* 21  
*Uvitellina* 12  
*Uvilifer* 27  
*vagum*, *Cyclocoelum* 12  
*vagum*, *Morishitium* 12  
*vanderhorsti*, *Clinostomum* 25  
*vanelli*, *Diplostomum* 26  
*vanelli*, *Uvitellina* 12  
*variable*, *Holostomum* 28  
*variegatum*, *Holostomum* 28  
*varium*, *Procerovum* 24  
*verucosa*, *Catatropis* 10  
*yokogawai*, *Centrocestus* 23

*yokogawai*, *Heterophyes* 24  
*yokogawai*, *Metagonimus* 24  
*zarudny*, *Tanaisia* (*Tamerlania*) 12

#### CESTODA

*acanthorhyncha*, *Tatria* 42  
**ACOLEIDAE** 42  
*affine*, *Sparganum* 29  
*alaudae*, *Taenia* 35  
*alternans*, *Digramma* 29  
*alternans*, *Ligura* 29  
**AMABILIIDAE** 42  
*Amoebataenia* 33  
*anatis-marilae*, *Taenia* 37  
*angulata*, *Taenia* 40  
*anceps*, *Dicranotaenia* 38  
*anceps*, *Hymenolepis* 38  
*angularostris*, *Hymenolepis* 39  
*Anomotaenia* 33  
*Anoncotaenia* 35  
**ANOPLOCEPHALIDAE** 31  
*Anoplocephalinae* 31  
*Aploparaksis* 36  
*Aporina* 31  
*arcticum*, *Notobothrium* 36  
*apicaris*, *Hymenolepis* 38  
*arhyncha*, *Anoncotaenia* 35  
*arcticus*, *Tetrabothrius* 30  
*Australiolepis* 37  
*awogera*, *Amoebataenia* 33  
*Bancroftiella* 33  
*barbara*, *Choanotaenia* 34  
*barbara*, *Paricterotaenia* 34  
*barbara*, *Polycercus* 34  
*beppuensis*, *Reillietina* (*Paroniella*) 31  
*bifaria*, *Taenia* 42  
*binzui*, *Anomotaenia* 33  
*bothrioplites*, *Taenia* 31  
*breviceps*, *Taenia* 35  
*brevis*, *Pardilepis* 34  
*cantaiana*, *Davainea* 42  
*cantanaia*, *Hymenolepis* 42  
*cantaniana*, *Staphylepis* 41  
*cantaniana*, *Taenia* 42  
*capellae*, *Anomolepis* 33  
*capellae*, *Dilepis* 33  
*canislogopodis*, *Mesocestoides* 30  
*carioca*, *Davainea* 39  
*carioca*, *Dicrataenia* 39  
*carioca*, *Echinolepis* 39  
*carioca*, *Hymenolepis* 39  
*cesticillus*, *Brumptiella* 32  
*cesticillus*, *Raillietina* (*Skrjabina*) 32  
*cesticillus*, *Taenia* 32  
*cesticillus*, *Davainea* 32  
*charadrii*, *Hymenolepis* 40



- charadrii*, *Paraprogynotaenia* 42  
*charadrii*, *Prognotaenia* 42  
*chikugoensis*, *Aploparaksis* 36  
*chikugoensis*, *Haploparaxis* 36  
*Choanotaenia* 35  
*Cladotaenia* 43  
*clava*, *Anoncotaenia* 35  
*clavata*, *Taenia* 35  
*clavicirrus*, *Dicranotaenia* 37  
*clavicirrus*, *Hymenolepis* 37  
*clerci*, *Aploparaksis* 36  
*clevi*, *Haploparaxis* 36  
*Colacotaenia* 37, 42  
*clypeata*, *Schillerius* 41  
*colymbi*, *Diphylobothrium* 29  
*conardi*, *Taenia* 39  
*cornicis*, *Taenia* 40  
*coronula*, *Dicranotaenia* 37  
*coronula*, *Diplacanthus (Lepidotrias)* 37  
*coronula*, *Drepanidotaenia* 37  
*coronula*, *Hymenolepis* 37  
*coronula*, *Hymenolepis (Drepanidotaenia)* 37  
*coronula*, *Taenia* 37  
*coronula*, *Weinlandia* 37  
*coronula micracantha*, *Dicranotaenia* 38  
*corvi-cornicis*, *Taenia* 40  
*corvifrugilegi*, *Taenia* 40  
*corvorum*, *Taenia* 40  
*coturnix*, *Metroliaesthes* 35  
*crenata*, *Passerilepis* 40  
*crenata*, *Hymenolepis* 40  
*crenata*, *Mayhewia* 40  
*crenata*, *Taenia* 40  
*crenata*, *Varirolepis* 40  
*cuneata*, *Amoebataenia* 33  
*cuneata*, *Taenia* 33  
CYCLOPHYLLIDEA 30  
*cylindrancecus*, *Tetrabothrius* 30  
*cylindrica*, *Taenia* 37  
DAVAINEIDAE 31  
Davaeineinae 31  
*decanta*, *Tatria* 42  
*decipiens*, *Bothriocephalus* 29  
*decipiens*, *Spirometra* 29  
*deglandi*, *Dicranotaenia* 38  
*delafondi*, *Taenia* 31  
*delafondi*, *Bertia* 31  
*delafondi*, *Bertiella* 31  
*dendrocopina*, *Raillietina (Paroniella)* 31  
*Dicranotaenia* 37, 38  
Dilepidinae 33  
*Dilepis* 33  
DILEPIDIDAE 33  
*Digramma* 29  
*dimorphus*, *Schistocephalus* 20  
DIPHYLOBOTHRIIDAE 29  
*Diphylobothrium* 29  
*Diorchis* 39  
*Diploposthe* 42  
Dipylidinae 35  
*dolafondi*, *Aporina* 31  
*Drepanidotaenia* 38  
*duboisii*, *Paradilepis* 34  
*duboisii*, *Pardilepis* 34  
*ductilis*, *Drepanidotaenia (Drepanidotaenia)* 39  
*ductilis*, *Hymenolepis* 39  
*ductilis*, *Microsomacanthus* 39  
*dujardini*, *Aploparaksis* 36  
*dujardini*, *Monorchis* 36  
*dujardini*, *Monorcholepis* 36  
*dujardini*, *Taenia* 36  
*echinobothrida*, *Raillietina (Fuhrmannetta)* 31  
*echinobothrida*, *Raillietina (Johnstonia)* 31  
*echinobothrida*, *Raillietina (Raillietina)* 31  
*echiobothrida*, *Kottania* 32  
*echinobothrida*, *Taenia* 31  
*Echinocotyle* 39  
*Echinolepis* 39  
*ellipticum*, *Sparganum* 29  
*erinacei*, *Spirometra* 29  
*erinacei-europaei*, *Diphylobothrium* 29  
*erinacei-europaei*, *Dubium* 29  
*erostris*, *Tetrabothrius* 30  
EUCESTODA 29  
*exiguus*, *Hymenosphenacanthus* 41  
*exiguus*, *Retinometra* 41  
*exiguus*, *Sphenacanthus* 41  
*falcoris*, *Cladotaenia* 43  
*falcoris*, *Paracladotaenia* 43  
*farciminosa*, *Dicranotaenia* 42  
*farciminosa*, *Hymenolepis* 42  
*farciminosa*, *Taenia* 42  
*farciminosa*, *Varirolepis* 42  
*fasciolaris*, *Fimbriaria* 36  
*fausti*, *Diphylobothrium* 29  
*felis*, *Bothriocephalus* 29  
*Fimbriaria* 36  
Fimbriarinae 36  
*folia*, *Hymenolepis* 41  
*folia*, *Parvibursa* 41  
*folia*, *Passerilepis* 41  
*frivola*, *Killigrewia* 31  
*fuhrmanni*, *Choanotaenia* 35  
*gasterostei*, *Taenia* 30  
*glandarii*, *Halysis* 40  
*globacantha*, *Dilepis* 34  
*globacantha*, *Metadilepis* 34  
*globata*, *Anoncotaenia* 35  
*globata*, *Taenia* 35  
*gracilis*, *Fuhrmanniella* 41  
*gracillis*, *Halysis* 41  
*gracillis*, *Hymenolepis* 41  
*gracillis*, *Hymenolepis (Drepanidotaenia)* 41  
*gracillis*, *Hymenolepis (Weinlandia)* 41

- gracilis*, *Sphenacanthus* 41  
*gracilis*, *Sobolevicanthus* 41  
*gracilis*, *Taenia* 41  
*gracilis*, *Weinlandia* 41  
*Gryporhynchus* 34  
*hamasigi*, *Dicranotaenia* 38  
*hamasigi*, *Dilepis* 34  
*hamasigi*, *Hymenolepis* 38  
*hamasigi*, *Lateriporus* 35  
*hamasigi*, *Limnolepis* 38  
*Haploparaksis* 36  
*hiyodori*, *Dicranotaenia* 38  
*hiyodori*, *Raillietina* (*Shrjabina*) 32  
*houghtoni*, *Spirometra* 29  
**HYMENOLEPIDIDAE** 36  
*Hymenolepis* 39, 40  
*Hymenolepis* (*Weinlandia*) 40  
*Hymenolepidinae* 36  
*immerina*, *Taenia* 30  
*inermis*, *Amerina* 35  
*inermis*, *Hymenolepis* 42  
*inermis*, *Trichocephaloides* 34  
*infundibuliformis*, *Choanotaenia* 35  
*infundibuliformis*, *Taenia* 32, 35  
*infundibulum*, *Choanotaenia* 35  
*infundibulum*, *Drepondotaenia* 35  
*infundibulum*, *Taenia* 35  
*interrupta*, *Ligula* 29  
*introversa*, *Hymenolepis* 38  
*introversa*, *Weinlandia* 37  
*japonensis*, *Aploparaksis* 36  
*japonensis*, *Haploparaxis* 36  
*japonensis*, *Passerilepis* 41  
*japonica*, *Conflaria* 42  
*japonica*, *Dubinolepis* 42  
*japonica*, *Raillietina* (*Paroniella*) 31  
*japonica*, *Hymenolepis* 42  
*japonica*, *Vaviolepis* 42  
*junceus*, *Tetrabothrius* 30  
*kashiwarensis*, *Raillietina* (*Paroniella*) 31  
*Killigrewia* 31  
*kutassi*, *Dicranotaenia* 38  
*kunisakiensis*, *Raillietina* (*Raillietina*) 32  
*kyushuensis*, *Hymenolepis* (*Weinlandia*) 39  
*kyushuensis*, *Microsomacanthus* 39  
*laevis*, *Diploposthe* 42  
*laevis*, *Taenia* 42  
*lagenicollis polyorchis*, *Taenia* 35  
*lanceolata*, *Taenia* 30  
*lari*, *Hymenolepis* 41  
*lari*, *Hymenosphenacanthus* 41  
*lari*, *Retinometra* 41  
*lari*, *Sphenacanthus* 41  
*lari*, *Tetrabothrius* 30  
*lata*, *Diploposthe* 42  
*laticauda*, *Podicipitilepis* 42  
*laticauda*, *Variolepis* 42  
*liguloides*, *Bothriocephalus* 29  
*litteratus*, *Mesocestoides* 30  
*litteratus*, *Taenia* 30  
*litteratus* var. *litteratus* *Mesocestoides* 30  
*lobatus*, *Tetrabothrius* 30  
*loxiae*, *Halisis* 35  
*longirostellata*, *Amoebataenia* 33  
*macrocephala*, *Choanotaenia* 35  
*macrocephallus*, *Tetrabothrius* 30  
*macroovatus*, *Mayhewia* 41  
*macroovatus*, *Passerilepis* 41  
*macrostellata*, *Orthoskrjabina* 35  
*macrostrobilodes*, *Weinlandia* 38  
*maculatus*, *Bothriocephalus* 29  
*makundii*, *Dicranotaenia* 38  
*makundii*, *Hymeolepis* 38  
*malleus*, *Taenia* 36  
*mansoni*, *Bothriocephalus* 29  
*mansoni*, *Dibothrium* 29  
*mansoni*, *Ligula* 29  
*mansoni*, *Sparganum* 29  
*megalhystera*, *Hymenolepis* 37  
*megalcephala*, *Taenia* 34  
*megalcephala*, *Trichocephaloides* 34  
*megalops*, *Cloacotaenia* 37  
*megalops*, *Hymenolepis* 37  
*megalops*, *Orlovilepis* 37  
*meleagris*, *Dicranotaenia* 41  
*meleagris*, *Drepanidotaenia* 41  
*meleagris*, *Hymenolepis* 41  
*meleagris*, *Weinlandia* 41  
*meleagris*, *Weinlandis* 41  
*mergi*, *Dicranotaenia* 38  
*mergi*, *Hymenolepis* 38  
**MESOCESTOIDIDAE** 30  
*Mesocestoides* 30  
*Metadilepis* 34  
*Metroliasthes* 35  
*microcephala*, *Dicranotaenia* 38  
*Microsomacanthus* 39  
*mocolata*, *Taenia* 40  
*Monorchis* 37  
*Monorcholepis* 37  
*Monotestilepis* 37  
*mutabilis*, *Raillietina* (*Raillietina*) 32  
*Nadejdolepis* 40  
*nakayamai*, *Aporina* 31  
*nitidulans*, *Echinocotyle* 40  
*nitidulans*, *Hymenolepis* (*Echinocotyle*) 40  
*nitidulans*, *Nadejdolepis* 40  
*nitidulans*, *Taenia* 40  
*nodos*, *Taenia* 40  
*nycticorcis*, *Anomotaenia* 34  
*nycticorcis*, *Parvitaenia* 34  
*nycticorax*, *Gryporhynchus* 33  
*nymphaea*, *Anomotaenia* 33  
*nymphaea*, *Choanotaenia* 33

- nymphaea*, *Dichoanotaenia* 33  
*nymphaea*, *Taenia* 33  
*nyrocae*, *Dicranotaenia* (*Dicranotaenia*) 38  
*nyrocae*, *Diorchis* 38  
*nyrocae*, *Drepanidotaenia* 38  
*nyrocae*, *Hymenolepis* 38  
*nyrocae*, *Wardiodes* 38  
*nyrocae*, *Wardium* 38  
*oitensis*, *Raillietina* (*Raillietina*) 32  
*okumurai*, *Spirometra* 29  
*olegophora*, *Davainea* 42  
*oligorchis*, *Amoebataenia* 33  
*oligorchis*, *Anomotaenia* 33  
*orientalis*, *Dilepis* 33  
*orientalis*, *Paratetrabothrius* 30  
*Orthoskrjabina* 35  
*osakaensis*, *Raillietina* (*Raillietina*) 32  
*pachycephala*, *Hymenolepis* 39  
*pachycephala*, *Microsomacanthus* 39  
*pachycephala*, *Taenia* 39  
*Palacradotaenia* 42  
*pamelae*, *Killigrewia* 31  
*Paruterininae* 35  
*pancerii*, *Ligula* 29  
*paradilepis* 34  
*paracladotaenia* 43  
*Paraprogynotaenia* 42  
*parvisaccata*, *Dicrotaenia* 38  
*Paravitaenia* 34  
*parvisaccata*, *Hymenolepis* 38  
*paraechinobothrida*, *Davainea* 31  
*parvula*, *dicranotaenia* (*Dicranotaenia*) 39  
*parvula*, *Hymenolepis* 39  
*parvula*, *Kowalewskius* 39  
*parvula*, *Microsomacanthus* 39  
*parvula*, *Weinlandia* 39  
*Passerilepis* 40  
*passerina*, *Anomotaenia* 36  
*passerina*, *Chonotaenia* 36  
*passerina*, *Monopylidium* 36  
*pediformis*, *Taenia* 36  
*penetrans*, *Davainea* 32  
*perfidus*, *Tetrabothrius* 30  
*phasianina*, *Hymenolepis* 39, 40  
*phasianina*, *Mayhewia* 40  
*philippinensis*, *Sparganum* 29  
*pici*, *Raillietina* (*Raillietina*) 32  
*plicatus*, *Epision* 36  
*Polycecus* 34  
*polyhamata*, *Raillietina* (*Skrjabina*) 32  
**PROGYNOTAENIDAE** 42  
*proliferum*, *Sparganum* 29  
*pseudocoronula*, *Dicranotaenia* 38  
**PSEUDOPHYLIDEA** 29  
*pullae*, *Hymenolepis* 39  
*punctata*, *Taenia* 40  
*raillieti*, *Spirometra* 29  
*Raillietina* 31, 32  
*ranarum*, *Ligula* 29  
*ranarum*, *Spirometra* 29  
*Retinometra* 41  
*reptans*, *Ligula* 29  
*reptans*, *Sparganum* 29  
*reptans*, *Spirometra* 29  
*rhynchichthydis*, *Schistocephalus* 30  
*rostratula*, *Tetrabothrius* 30  
*rostratulae*, *Dilepis* 33  
*rudolphina*, *Taenia* 35  
*rufa*, *Choanotaenia* 35  
*rustica*, *Dicranotaenia* 39  
*rustica*, *Hymenolepis* 39  
*rustica*, *Weinlandia* 39  
*sacciperum*, *Hymenolepis* 38  
*schillerius* 41  
*Schistocephalus* 30  
*scolecina*, *Dilepis* 34  
*scolecina*, *Paradilepis* 34  
*scolecina* *Taenia* 34  
*scolopacis*, *Aploparaksis* 37  
*scolopacis*, *Haploparaxis* 37  
*serpentulus*, *Dicranotaenia* 40  
*serpentulus*, *Dicranotaenia* (*Dicranotaenia*) 40  
*serpentulus*, *Diplacanthus* 40  
*serpentulus*, *Hymenolepis* 40  
*serpentulus*, *Hymenolepis* (*Drepanidotaenia*) 40  
*serpentulus*, *Mayhewia* 40  
*serpentulus sturni*, *Hymenolepis* 40  
*serpentulus turdi*, *Hymenolepis* 40  
*serratum*, *Dibothrium* 29  
*sphenocephala*, *Taenia* 31  
*sphenooides*, *Amoebataenia* 33  
*sphenooides*, *Dicranotaenia* 33  
*sphenooides*, *Taenia* 33  
*shibuei*, *Mayhewia* 41  
*shibuei*, *Passerilepis* 41  
*shiraishii*, *Aploparaksis* 37  
*shiraishii*, *Haploparaxis* 37  
*Sobolevicanthus* 41  
*socoogi*, *Tetrabothrius* 31  
*solidus*, *Schistocephalus* 30  
*songi*, *Tortocephalus* 29  
*Staphylepis* 41  
*streptopeliae*, *Killigrewia* 31  
*sulcatus*, *Bothriocephalus* 29  
*surpentulus*, *Taenia* 40  
**TAENIIDAE** 43  
*tangalongi*, *Spirometra* 29  
*tashigi*, *Australiolepis* 37  
*Tatria* 42  
*tenuicollis*, *Hymenolepis* (*Weinlandia*) 38  
*tenuicollis*, *Dicranotaenia* 38  
*tenuis nodus instructa*, *Taenia* 40  
**TETRABOTHRIIDAE** 30  
*Tetrabothrius* 30

*tetragonoides, Raillietina (Raillietina)* 32  
*tetragonoides, Raillietina (Ransomia)* 32  
*tetragonoides var. cohni, Raillietina (Raillietina)* 32  
*tetragonoides, Kotlania* 32  
*tokyoensis, Raillietina (Raillietina)* 32  
*toratsugumi, Bancroftiella* 33  
*trichorhynchus, Dicranotaenia* 40  
*trichorhynchus, Hymenolepis* 40  
*trichorhynchus, Microsomacanthus* 40  
*Trichocephaloïdes* 34  
*troglydytis, Troglodytilepis* 42  
*troglydytis, Variolepis* 42  
*tuberculata, Taenia* 42  
*turdi, Dilepis* 34  
*turdorum, Taenia* 40  
*Unciunia* 35  
*undula, Dilepis* 34  
*Variolepis* 42  
*yamasigi, Amoebataenia* 33  
*yoshidai, Kowalewskius* 39  
*zanthopygiae, Anoncotaenia* 35  
*zschokkei, Bothriocephalus* 30

## NEMATODA

*accipitis, Hamatospiculum* 50  
 ACUARIOIDEA 49  
 ACUARIIDAE 49  
*acuaria* 50  
 Acuariinae 50  
*alata, Physaloptera* 49  
*anatis, Capillaria* 43  
*angusticollis, Porrocaecum* 46  
 ANISAKIDAE 46  
 Anisakinae 46  
*Anisakis* 46  
*anthuris, Acuarina* 50  
 ASCARIDIIDAE 45  
 ASCARIDIDAE 46  
 ASCARIDOIDEA 46  
*Ascaridia* 45  
 AUBURIDAE 46  
*avium, Strongyloides* 43  
*bargusinica, Diplotriaena* 50  
*blomei, Capillaria* 43  
*bursata, Capillaria* 43  
 CAMALLANOIDEA 48  
 CAMALLANIDAE 48  
*Capillaria* 43, 44  
*Capillariinae* 43  
*capellae, Cosmocephalus* 50  
*calliopsis, Capillaria* 43  
*capitata, Dispharynx* 49  
*caudinflata var. baltica, Capillaria* 43  
*ciblichi, Echinuria* 50  
*cinclii, Capillaria* 44  
*columbae, Ascaridia* 45  
*columbae, Capillaria* 44

*Columbae var. sturni, Capillaria* 43  
*Contracaecum* 46  
*Cosmocephalus* 50  
*coturnicis, Subulura* 46  
*Cyrnea* 47  
*Desportesius* 48  
 Dicheilonematinae 50  
 DIOCTOPIMATOIDEAE 44  
 DIOCTOPHMATOIDEAE 44  
 DIPETALONEMATIIDAE 51  
 DIPLOTRIAENIDAE 50  
 DIPLOTRIAENOIDEA 50  
*Diplotriaena* 50  
 Diplotriaeninae 50  
 Dirofiliariinae 51  
*Echinuria* 50  
*egrettae, Dispharynx* 49  
*elegans, Eustrongylides* 44  
*emberizae, Capillaria* 44  
*emberizae, Synhimantus (Dispharynx)* 49  
*Eufilaria* 51  
*Eustrongylides* 44  
 Eustrongyliinae 44  
*excisa, Cyrnea* 47  
*excisiformis, Cyrnea* 47  
 FILARIIDAE 51  
*Filariidae* 51  
 FILARIOIDEA 51  
*fissipina, Tetramerus* 47  
*furcatus, Syngamus* 43  
*galli, Ascaridia* 45  
*gallinae, Capillaria* 43  
*gallinae, Filaria* 43  
*galliinae, Heterakis* 44  
*gallinum, Trichosoma* 43  
*gallarum, Heterakis* 45  
*Gnathostoma* 48  
 GNATHOSTOMATIDAE 48  
 GNATHOSTOMATOIDEA 48  
 Gnathostomatinae 48  
*graphophasiana, Cyrnea* 47  
*groffi, Desportesius* 48  
*groffi, Synhimantus* 49  
*grusi, Tetramerus* 47  
 HABRONEMATIDAE 47  
 Habronematinae 47  
 HABRONEMATOIDEA 47  
*Hematospiculum* 50  
 HETERAKIDAE 45  
*Heterakis* 45  
 Heterakinae 45  
 HETERAKOIDEA 45  
*himeu, Contracaecum* 46  
*himia, Ascaridia* 45  
*horridus, Acanthophorus* 47  
*invaginatus, Synphimanthus* 49  
*laplantei, Synphimantus (Dispharynx)* 49  
*lari, Eufilaria* 51

- Lemdaninae 51  
*lineata*, *Ascaridia* 45  
*lineata*, *Heterakis* 45  
*longicaudata*, *Heterakis* 45  
*longicollis*, *Trichosoma* 43, 44  
*macdonaldi*, *Paracuaria* 50  
*manipoli*, *Diplotriciaena* 50  
*meleagris*, *Capillaria* 43  
*meleagris-gallopavo*, *Capillaria* 43  
*mergorum*, *Eustrongylides* 45  
*microcephalum*, *Contraecacum* 46  
*Microtetrameres* 47  
*milvi*, *Contraecacum* 46  
*mucronatus*, *Syngamus* 43  
*nippoensis*, *Diplotriciaena* 50  
*nippoensis*, *Synphimantus* 49  
*nodulosa*, *Hamularia* 43  
*obelatus*, *Cosmocephalus* 50  
*obsignata*, *Capillaria* 44  
 ONCHOCERCIDAE 51  
 ORNITHOSTRONGYLIDAE 48  
 Ornithostrongylinae 48  
*Ornithostrongylus* 48  
*Paracuaria* 50  
*papilligerum*, *Trichosoma* 43  
*papillosa*, *Ascaris* 45  
*papillosa*, *Heterakis* 45  
*papillosum*, *Trichosoma* 43  
*phalacrocoracis*, *Porrocaecum* 46  
 PHYSALOPTERIDAE 49  
 PHYSALOPTEROIDEA 49  
 Physalopterinae 49  
*pictus*, *Strongylus* 43  
*podicipitis*, *Capillaria* 44  
*podicipitis*, *Spirofilaria* 51  
*Porrocaecum* 46, 47  
*Pocamallanus* 48  
*procellariae*, *Seuratia* 49  
*primitivus*, *Syngamus* 43  
*puffini*, *Seuratia* 49  
*pugionatus*, *Syngamus* 43  
*quadriradiatus*, *Ornithostrongylus* 48  
*recta*, *Streptocara* 49  
*reticulatum*, *contraecacum* 46  
*reticulatum*, *Porrocaecum* 46  
*retusa*, *Capillaria* 44  
 RHABOITOIDEA 43  
*sclerostomum*, *Syngamus* 43  
*scolopacis*, *Tetrameres* 47  
*Seuratia* 49  
 Seuratiinae 49  
*sigmoides*, *Synphimantus* 50  
*spiculigerum*, *Contraecacum* 46  
*spinigerum*, *Gnathostoma* 48  
*spirale*, *Porrocaecum* 47  
*spiralis*, *Microtetrameres* 47  
*Spirofilaria* 51  
*Spiruroid* 48  
*Stegophorus* 50  
*stellaepolaris*, *Stegophorus* 48  
*Strongyloides* 43  
 STRONGYLOIDEA 43  
 STRONGYLOIDIDAE 43  
*Subulura* 46  
 Subulurinae 46  
 SUBULUROIDEA 46  
*Syngamus* 43  
 SYNGAMIDAE 43  
 Syngaminae 43  
*Synphimantus* 49  
*tendo*, *Serratospiculum* 51  
*tenuis*, *Acanthophorus* 47  
*tenuissima*, *Capillaria* 44  
 TETRAMERIDAE 47  
 Tetramerinae 47  
*Tetrameres* 47  
*torquatum*, *Contraecacum* 46  
 Toxocarinae 46  
 trachea, *Syngamus* 43  
*trachealis*, *Syngamus* 43  
 TRICHOSTRONGYLOIDEA 48  
 TRICHINELLOIDEA 43  
 TRICHURIDAE 43  
*umiui*, *Contraecacum* 46  
*uncinata*, *Echinuria* 50  
*vanelli*, *Capillaria* 44  
*vericularis*, *Heterakis* 45  
*yamadori*, *Heterakis* 45
- ACANTHOCEPHALA
- Artythmorrhynchus* 51  
*butonis*, *Centrorhynchus* 52  
*capellae*, *Polymorphus* 52  
*capellae*, *Skrjabinorhynchus* 52  
*Centrorhynchus* 52  
*charadrii*, *Prosthorhynchus* 53  
*corvi*, *Centrorhynchus* 52  
*Corynosoma* 51  
 ECHINORHYNCHINEA 51  
*elongatus*, *Centrorhynchus* 52  
*elongatus*, *Gordiorhynchus* 52  
*elongatus*, *Porrorchis* 53  
*eroliae*, *Polymorphus* 52  
*eroliae*, *Skrjabinorhynchus* 52  
*fuscus*, *Artythmorrhynchus* 51  
*garruli*, *Mediorhynchus* 53  
 GIGANTHORHYNCHIDAE 52  
 GIGANTHORHYNCHINEA 52  
*hispida*, *Southwellina* 51  
*hipspidum*, *Artythmorrhynchus* 51  
*magnus*, *Centrorhynchus* 52  
*Mediorhynchus* 53  
*microrchis*, *Centrorhynchus* 52  
*ogatai*, *Porrorchis* 53  
*otai*, *Porrorchis* 53

*phalacrocoracis, Corynosoma* 51  
 POLYMORPHIDAE 51  
 POLYMORPHIDEA 51  
*Porrorchis* 53  
 PROSTHORHYNCHIDAE 53  
*Prosthorhynchus* 53  
*Skrjabinorhynchus* 51, 52  
*turdi, Centrorhynchus* 52  
*turdi, Gordiorhynchus* 52

## HOST INDEX

Page number and (Bird number)

### ACCIPITRIDAE 59

*Accipiter gularis gularis* 58(51)  
*Accipiter gentilis fujiyamae* 58(52)  
*Accipiter nisus nisosimilis* 58(53)  
*Aix galericulata* 56(24)  
*Alauda arvensis japonica* 65(127)  
 ALAUDIDAE 65  
 ALCEDINIDAE 65  
*Alcedo atthis bengalensis* 65(122)  
 ALCIDAE 63  
*Anas acuta acuta* 56(25)  
*Anas clypeala* 56(26)  
*Anas crecca crecca* 56(27)  
*Anas falcata* 56(28)  
*Anas formosa* 56(29)  
*Anas penelope* 56(30)  
*Anas platyrhynchos domestica* 56(32)  
*Anas platyrhynchos platyrhynchos* 56(31)  
*Anas poecilorhyncha zonorhyncha* 57(33)  
*Anas querquedula* 57(34)  
*Anas sp.* 58(50)  
 ANATIDAE 56  
 ANSERIFORMES 56  
*Ardea cineras jouyi* 55(16)  
*Anser albifrons frontalis* 57(35)  
*Anser fabalis serriostriis* 57(36)  
*Anthus hodgsoni hodgsoni* 65(131)  
 ARDEIDAE 54  
*Arenaria interpres interpres* 62(86)  
*Asio otus otus* 64(115)  
*Aythya ferina* 57(37)  
*Aythya fuligula* 57(38)  
*Aythya marila mariloides* 57(39)  
*Bambusicola thoracia thoracia* 60(72)  
*Bubo bubo* 64(116)  
*Bubulcus ibis coromandus* 55(17)  
*Bucephala albeola* 57(40)  
*Bucephala clangula clangula* 57(41)  
*Buteo buteo japonicus* 59(56)  
*buteo lagopus menzbieri* 59(57)  
*Butorides striatus amurensis* 55(18)  
*Calonectris leucomelas* 54(5)  
*Calidris acuminata* 62(87)  
*Calidris alpina sahkalina* 62(88)  
*Calidris ruficollis* 62(89)

CAPRIMULGIDAE 65  
 CAPRIMULGIFORMES 65  
*Caprimulgus indicus jotaka* 65(121)  
*Cephus carbo* 63(109)  
*Ceryle lugubris lugubris* 65(123)  
 CHARADRIIDAE 61  
 CHARADRIIFORMES 61  
*Charadrius alexandrinus nihonensis* 61(78)  
*Charadrius dubius curonicus* 61(79)  
*Charadrius leschenaultii* 61(80)  
*Charadrius placidus japonicus* 61(81)  
*Chrysolophus picta* 59(60)  
*Ciconia ciconia boyciana* 55(19)  
*Ciconia nigra* 55(20)  
 CICONIIDAE 55  
 CICONIIFORMES 54  
 CINCLIDAE 66  
*Cinclus pallasii pallasii* 66(135)  
*Circus aeruginosus spilonotus* 59(54)  
*Coccothraustes coccothraustes japonicus* 67(151)  
 COLUMBIDAE 64  
*Columba livia domestica* 64(112)  
 COLOMBIFORMES 64  
 CORACIIFORMES 65  
 CORVIDAE 67  
*Corvus corone orientalis* 67(156)  
*Corvus macrorhynchos japonensis* 67(157)  
*Corvus sp.* 68(158)  
*Coturnix coturnix japonica* 59(61)  
*Cygnus columbianus jankowskii* 58(42)  
*Cygnus cygnus* 58(43)  
*Dendrocopos kizuki kizuki* 65(125)  
 DIOMEDEIDAE 54  
*Egretta garzetta garzetta* 55(13)  
*Egretta intermedia intermedia* 55(14)  
*Egretta sp.* 55(15)  
*Emberiza ciopsis* 67(147)  
*Emberiza spodocephala personata* 67(148)  
*Emberiza sulphurata* 67(149)  
*emberiza variabilis* 67(150)  
 EMBERIZIDAE 67  
*Eophona personata personata* 67(152)  
*Erithacus calliope* 66(138)  
*Falco peregrinus japonensis* 59(59)  
*Falco tinnunculus interstinctus*  
 FALCONIDAE 59  
 FALCONIFORMES 58  
*Ficedula narsissima narsisina* 66(139)  
 FRINGILLIDAE 67  
*Fulica atra atra* 60(73)  
 GALLIFORMES 59  
*Gallinago hardwickii* 62(91)  
*Gallinago megala* 62(92)  
*Gallinago solitaria japonica* 62(93)  
*Gallinago gallinago gallinago* 62(90)  
*Gallinula chloropus indica* 61(74)  
*Garrulus glandarius brandtii* 68(159)  
*Gallus gallus domestica* 59(62)

- Gavia arctica viridigularis* 53(2)  
*Gavia stellata stellata* 53(1)  
 GAVIIDAE 53  
 GAVIFORMES 53  
 GLARELIDAE 63  
*Glareola maldivarum* 63(104)  
*Gorsakius goisagi* 54(11)  
 GRUIFORMES 60  
 GRUIDAE 61  
*Grus monacha* 61(76)  
*Halcyon coromanda major* 65(124)  
 HIRUNDINIDAE 65  
*Hirundo daurica japonica* 65(128)  
*Hirundo rustica gutturalis* 65(129)  
*Histriomicus histriomicus* 58(44)  
*Hypsipetes amaurotis amaurotis* 65(134)  
 HYDROBATIDAE 54  
 LARIDAE 63  
*Larus argentatus vegae* 63(105)  
*Larus canus kamtschtschensis* 63(106)  
*larus crassirostris* 63(107)  
*Larus schistisagus* 63(108)  
*Melanitta fusca stejnegeri* 58(45)  
*Melanitta nigra americana* 58(46)  
*Mergus merganser merganser* 58(47)  
*Mergus serrator* 58(48)  
*Microsarcops cinereus* 61(82)  
*Milvus migrans lineatus* 59(55)  
*Motacilla cinerea robusta* 65(132)  
*Motacilla garandis* 65(133)  
 MOTACILLIDAE 65  
 MUSCICAPIDAE 66  
*Nipponia nippon* 55(21)  
*Numenius madagascariensis* 62(94)  
*Numenius phaeopus variegatus* 62(95)  
*Nycticorax nycticorax nycticorax* 55(12)  
*Oceanodroma monorchis* 54(4)  
*Otus bakkamoena semitorques* 64(117)  
*Otus scops japonicus* 64(118)  
*Passer mantanus saturatus* 67(153)  
 PASSERIFORMES 65  
 PELECANIFORMES 54  
 PHALACROCORACIDAE 54  
*Phalacrocorax carbo hanedae* 54(8)  
*Phalacrocorax filamentosus* 54(9)  
*Phalacrocorax pelagicus pelagicus* 54(10)  
 PHASIANIDAE 59  
*Phasianus colchicus karpowl* 60(63)  
*Phasianus colchicus robustipes* 60(64)  
*Phasianus colchicus tohkaidi* 60(65)  
*Phasianus colchicus versicolor* 60(66)  
*Phasianus soemmerringii soemmerringii* 60(67)  
*Phasianus soemmerringii subrufus* 60(68)  
*Phasianus soemmerringii ijimae* 60(69)  
*Phasianus soemmerringii* 60(70)  
*Phasianus soemmerringii scintillans* 60(71)  
*Philomachus pugnax* 62(96)  
*Phoenicurus aureus aureus* 66(140)  
*Pica pica sericea* 68(160)  
 PICIDAE 65  
 PICIFORMES 65  
*Picus awokera awokera* 65(126)  
*Platalea leucorodia leucorodia* 55(22)  
 PLOCEIDAE 67  
*Pluvialis dominica fulva* 61(83)  
*Pluvialis squatarola* 61(84)  
 PODICEPIDAE 53  
*Podiceps ruficollis poggei* 53(3)  
 PODICIPEDIFORMES 53  
 PROCELLARIIFORMES 54  
 PRUNELLIDAE 66  
*Prunella collaris erythropgia* 66(137)  
*Puffinus griseus* 54(6)  
*Puffinus tenuirostris* 54(7)  
 PYCNOTIDAE 65  
 RAŁLIDAE 60  
*Rallus aquiticus indicus* 61(75)  
*Riparia riparia ijimae* 65(130)  
*Rostrutula benghalensis benghalensis* 61(77)  
 ROSTRATULIDAE 61  
*Scolopax rusticola* 62(97)  
 SCOLOPACIDAE 62  
*Scolopacidae sp.* 63(103)  
*Sphenurus sieboldii sieboldii* 64(113)  
*Spizaetus nipalensis orientalis* 59(58)  
*Streptopella orientalis orientalis* 64(114)  
 STRIGIDAE 64  
 STRIGIFORMES 64  
*Strix uralensis* 64(119)  
*Strix uralensis nomiyamae* 65(127)  
*Strunus cineraceus (= spodiopsar)* 67(154)  
*Strunus philippensis* 67(155)  
 STRUNIDAE 67  
*Tadorna tadorna* 58(49)  
*Threskiornis melanocephalus* 55(23)  
 THRESKIORNITHIDAE 55  
*Tringa brevipes* 62(98)  
*Tringa erythropus* 63(99)  
*Tringa hypoleucos* 63(100)  
*Tringa ochropus* 63(101)  
 TROGLODYTIDAE 66  
*Troglodytes troglodytes fumigatus* 66(136)  
*Turdus cardis* 66(141)  
*Turdus chrysolauus* 66(142)  
*Turdus dauma aureus* 66(143)  
*Turdus naumanni eunomus* 66(144)  
*Turdus obscurus* 66(145)  
*Turdus pallidus* 66(146)  
*Uria aalge inornata* 64(110)  
*Uria lomvia arra* 64(111)  
*Vanellus vanellus* 61(85)  
*Xenus cinereus* 63(102)