

Hiroshi Sato

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

73
papers

957
citations

18
h-index

26
g-index

77
ext. papers

1,140
ext. citations

2.2
avg, IF

4.28
L-index

#	Paper	IF	Citations
73	Occurrence of <i>Kudoa prunusi</i> and <i>K. lateolabracis</i> (Myxozoa: Myxosporaea: Multivalvulida) in Philippine-Sea Japanese parrotfish (<i>Calotomus japonicus</i>).. <i>Parasitology Research</i> , 2022 , 1	2.4	0
72	Description and Molecular Differentiation of a New <i>Falcaustra</i> (Nematode: Kathlaniidae) from the Indochinese Water Dragon, <i>Physignathus cocincinus</i> (Squamata: Agamidae) in North-central Vietnam. <i>Journal of Parasitology</i> , 2021 , 107, 98-107	0.9	
71	Impact of Subclinical Infection on Farmed Domestic Pigeons from Central Java (Yogyakarta), Indonesia, with Special Reference to Changes in the Hemogram. <i>Pathogens</i> , 2021 , 10,	4.5	1
70	Identification of a new species, <i>Unicapsula aequilobata</i> n. sp., and <i>Unicapsula seriola</i> (Myxozoa: Myxosporaea: Multivalvulida) in carangid fish from the South China Sea. <i>Parasitology Research</i> , 2021 , 120, 2379-2389	2.4	1
69	Morphological and molecular characterization of a new microsporidium, <i>Janacekia tainanus</i> n. sp. from the adipose tissue of <i>Kiefferulus tainanus</i> (Diptera: Chironomidae) in China. <i>Journal of Invertebrate Pathology</i> , 2021 , 182, 107578	2.6	4
68	Synopsis of the species of the genus <i>Zschokkella</i> Auerbach, 1910 (Myxozoa: Bivalvulida: Myxidiidae). <i>Systematic Parasitology</i> , 2021 , 98, 25-55	1	1
67	Genetic diversity and population structure analyses based on microsatellite DNA of parthenogenetic <i>Fasciola</i> flukes obtained from cattle and sika deer in Japan. <i>Parasitology Research</i> , 2021 , 120, 1341-1350	2.4	5
66	Genetic diversity of cervid in Honshu sika deer () in Japan. <i>Parasitology</i> , 2021 , 1-12	2.7	1
65	First report of three multivalvulid species (Cnidaria: Myxozoa: Myxosporaea) in commercial fishes from Java Sea, Indonesia, with records of <i>Unicapsula pyramidata</i> and two new <i>Kudoa</i> spp. <i>Parasitology Research</i> , 2021 , 120, 861-876	2.4	0
64	Morphological and molecular characterization of a new species, <i>Agglomerata daphniae</i> n. sp. from the hypoderm of <i>Daphnia magna</i> (Crustacea: Daphniidae). <i>Journal of Invertebrate Pathology</i> , 2020 , 177, 107501	2.6	4
63	Identification of four new <i>Kudoa</i> spp. (Myxozoa: Myxosporaea: Multivalvulida) in commercial fishes collected from South China Sea, Atlantic Ocean, and Bering Sea by integrated taxonomic approach. <i>Parasitology Research</i> , 2020 , 119, 2113-2128	2.4	6
62	Phylogenetic relationships of three <i>Kudoa</i> spp. with morphologically similar myxospores (<i>K. iwatai</i> , <i>K. lutjanus</i> , and <i>K. bora</i>), with the redescription of <i>K. uncinata</i> and <i>K. petala</i> and description of a new species (<i>K. fujitai</i> n. sp.) in fishes in the South China Sea. <i>Parasitology Research</i> , 2020 , 119, 1221-1236	2.4	6
61	Phylogenetic characterisation of seven spp. (Myxozoa: Myxosporaea: Multivalvulida) from commercial fish in southern China and Japan. <i>Parasitology</i> , 2020 , 147, 448-464	2.7	4
60	Integrated taxonomic approaches to seven species of capillariid nematodes (Nematoda: Trichocephalida: Trichinelloidea) in poultry from Japan and Indonesia, with special reference to their 18S rDNA phylogenetic relationships. <i>Parasitology Research</i> , 2020 , 119, 957-972	2.4	7
59	RNA-seq analysis of local tissue of <i>Carassius auratus gibelio</i> with pharyngeal myxobolosis: Insights into the pharyngeal mucosal immune response in a fish-parasite dialogue. <i>Fish and Shellfish Immunology</i> , 2019 , 94, 99-112	4.3	13
58	<i>Pseudokabatana alburnus</i> n. gen. n. sp., (Microsporidia) from the liver of topmouth culter <i>Culter alburnus</i> (Actinopterygii, Cyprinidae) from China. <i>Parasitology Research</i> , 2019 , 118, 1689-1699	2.4	7
57	Morphological and molecular-genetic characterization of <i>Chloromyxum trilineatum</i> n. sp. (Myxosporaea: Bivalvulida) in the gall bladder of pale chub (<i>Zacco platypus</i>) in Japan. <i>Parasitology Research</i> , 2019 , 118, 3349-3357	2.4	0

56	New host records of three <i>Kudoa</i> spp. (<i>K. yasunagai</i> , <i>K. thalassomi</i> , and <i>K. igami</i>) with notable variation in the number of shell valves and polar capsules in spores. <i>Parasitology Research</i> , 2019 , 118, 143-157	2.4	8
55	Integrative taxonomic approach of trypanosomes in the blood of rodents and soricids in Asian countries, with the description of three new species. <i>Parasitology Research</i> , 2019 , 118, 97-109	2.4	3
54	(Trichostrongylidae: Cooperiinae) and (Chabertiidae: Oesophagostominae) in feral alien Reeves's muntjacs on Izu-Oshima Island, Tokyo, Japan. <i>Journal of Helminthology</i> , 2019 , 94, e48	1.6	3
53	Molecular genetic diversity of <i>Gongylonema neoplasticum</i> (Fibiger & Ditlevsen, 1914) (Spirurida: Gongylonematidae) from rodents in Southeast Asia. <i>Systematic Parasitology</i> , 2018 , 95, 235-247	1	6
52	Morphological and molecular genetic characterization of <i>Kudoa konishiae</i> n. sp. (Myxosporea: Multivalvulida) in the muscle of Japanese Spanish mackerel (<i>Scomberomorus niphonius</i>). <i>Parasitology Research</i> , 2018 , 117, 893-904	2.4	7
51	First record of <i>Trypanosoma dionisii</i> of the <i>T. cruzi</i> clade from the Eastern bent-winged bat (<i>Miniopterus fuliginosus</i>) in the Far East. <i>Parasitology Research</i> , 2018 , 117, 673-680	2.4	10
50	infection of wild mammals in Japan and Sardinia (Italy). <i>Journal of Helminthology</i> , 2018 , 94, e13	1.6	4
49	An unexpected case of a Japanese wild boar (<i>Sus scrofa leucomystax</i>) infected with the giant thorny-headed worm (<i>Macracanthorhynchus hirudinaceus</i>) on the mainland of Japan (Honshu). <i>Parasitology Research</i> , 2018 , 117, 2315-2322	2.4	15
48	Incidence of three <i>Kudoa</i> spp., <i>K. neothunni</i> , <i>K. hexapunctata</i> , and <i>K. thunni</i> (Myxosporea: Multivalvulida), in <i>Thunnus tunas</i> distributed in the western Pacific Ocean. <i>Parasitology Research</i> , 2017 , 116, 1137-1150	2.4	12
47	Morphological and genetic characterization of <i>Kudoa whippsi</i> (Myxosporea: Multivalvulida) from <i>Cheilodactylus zonatus</i> in the western Pacific Ocean off Japan, and two new <i>Kudoa</i> spp. (<i>K. akihitoi</i> n. sp. and <i>K. empressmichikoeae</i> n. sp.) from <i>Acanthogobius hasta</i> in the Sea of Ariake, Japan. <i>Parasitology Research</i> , 2017 , 116, 647-659	2.4	7
46	First record of <i>Gongylonema nepalensis</i> in domestic and wild ruminants in Europe. <i>Veterinary Parasitology</i> , 2017 , 246, 11-18	2.8	9
45	Phylogenetic relationships between <i>Dicrocoelium chinensis</i> populations in Japan and China based on mitochondrial nad1 gene sequences. <i>Parasitology Research</i> , 2017 , 116, 2605-2609	2.4	8
44	Production of a novel monoclonal antibody applicable for an immunochromatographic assay for <i>Kudoa septempunctata</i> spores contaminating the raw olive flounder (<i>Paralichthys olivaceus</i>). <i>International Journal of Food Microbiology</i> , 2017 , 259, 59-67	5.8	3
43	Four <i>Myxobolus</i> spp. (Myxosporea: Bivalvulida) from the gill lamellae of common carp (<i>Cyprinus carpio</i>) and Japanese silver crucian carp (<i>Carassius langsdorffii</i>) in the western part of Japan, with the description of three new species (<i>M. tanakai</i> n. sp., <i>M. paratoyamai</i> n. sp., and <i>M. ginbuna</i> n. sp.). <i>Parasitology Research</i> , 2017 , 116, 2427-2441	2.4	11
42	Molecular features of hookworm larvae (<i>Necator</i> spp.) raised by coproculture from Ugandan chimpanzees and Gabonese gorillas and humans. <i>Parasitology International</i> , 2017 , 66, 12-15	2.1	14
41	Morphological and molecular genetic diversity of <i>Strongyluris calotis</i> (Nematoda: Ascaridida: Heterakidae) in South East and East Asian lizards. <i>Parasitology Research</i> , 2016 , 115, 2807-16	2.4	1
40	Morphological and molecular genetic characterization of two <i>Kudoa</i> spp., <i>K. musculoliquefaciens</i> , and <i>K. pleurogrammi</i> n. sp. (Myxosporea: Multivalvulida), causing myoliquefaction of commercial marine fish. <i>Parasitology Research</i> , 2016 , 115, 1883-92	2.4	15
39	Intraspecific and interspecific genetic variation of <i>Gongylonema pulchrum</i> and two rodent <i>Gongylonema</i> spp. (<i>G. aegypti</i> and <i>G. neoplasticum</i>), with the proposal of <i>G. nepalensis</i> n. sp. for the isolate in water buffaloes from Nepal. <i>Parasitology Research</i> , 2016 , 115, 787-95	2.4	13

38	New host records of monacanthid fish for three <i>Kudoa</i> spp. (<i>K. septempunctata</i> , <i>K. thyrsites</i> , and <i>K. shiomitsui</i>) prevalent in the olive flounder (<i>Paralichthys olivaceus</i>), with the description of <i>K. parathyrsites</i> n. sp. from a black scraper (<i>Thamnaconus modestus</i>). <i>Parasitology Research</i> , 2016 , 115, 2741-55	2.4	25
37	<i>Enteromyxum leei</i> (Myxosporea: Bivalvulida) as the cause of myxosporean emaciation disease of farmed olive flounders (<i>Paralichthys olivaceus</i>) and a turbot (<i>Scophthalmus maximus</i>) on Jeju Island, Korea. <i>Parasitology Research</i> , 2016 , 115, 4229-4237	2.4	9
36	Morphological and molecular genetic characterization of three <i>Capillaria</i> spp. (<i>Capillaria anatis</i> , <i>Capillaria pudendotecta</i> , and <i>Capillaria madseni</i>) and <i>Baruscapillaria obsignata</i> (Nematoda: Trichuridae: Capillariinae) in avians. <i>Parasitology Research</i> , 2015 , 114, 4011-22	2.4	18
35	A new <i>Cosmocercoides</i> species (Nematoda: Cosmocercidae), <i>C. tonkinensis</i> n. sp., in the scale-bellied tree lizard (<i>Acanthosaura lepidogaster</i>) from Vietnam. <i>Acta Parasitologica</i> , 2015 , 60, 407-16 ¹⁻⁷	1.7	15
34	<i>Henneguya doneci</i> (Myxosporea: Bivalvulida) in the gill filaments of Prussian carp <i>Carassius gibelio</i> (Bloch) from the upper Yellow River running through Inner Mongolia, China. <i>Journal of Veterinary Medical Science</i> , 2015 , 77, 1001-5	1.1	2
33	Molecular identification of <i>Oesophagostomum</i> spp. from Village Chimpanzees in Uganda and their phylogenetic relationship with those of other primates. <i>Royal Society Open Science</i> , 2015 , 2, 150471	3.3	10
32	Two novel myxosporean species (Myxosporea: Bivalvulida), <i>Myxobolus marumotoi</i> n. sp. and <i>Cardimyxobolus japonensis</i> n. sp., from the dark sleeper, <i>Odontobutis obscura</i> , in Japan. <i>Parasitology Research</i> , 2014 , 113, 1371-81	2.4	4
31	Prevalence and genetic diversity of <i>Oesophagostomum stephanostomum</i> in wild lowland gorillas at Moukalaba-Doudou National Park, Gabon. <i>Helminthologia</i> , 2014 , 51, 83-93	1.1	21
30	Three <i>Unicapsula</i> species (Myxosporea: Trilosporidae) of Asian marine fishes, including the description of <i>Unicapsula setoensis</i> n. sp. in the yellowfin goby (<i>Acanthogobius flavimanus</i>) from the Inland Sea of Japan. <i>Parasitology Research</i> , 2014 , 113, 3807-16	2.4	8
29	Molecular genetic conspecificity of <i>Spiculopteragia houdemeri</i> (Schwartz, 1926) and <i>S. andreevae</i> (Drǎǎ1965) (Nematoda: Ostertagiinae) from wild ruminants in Japan. <i>Journal of Helminthology</i> , 2014 , 88, 1-12	1.6	9
28	Novel Foodborne Disease Associated with Consumption of Raw Fish, Olive Flounder (<i>Paralichthys olivaceus</i>). <i>Food Safety (Tokyo, Japan)</i> , 2014 , 2, 141-150	2.1	28
27	Characterization of the ribosomal RNA gene of <i>Kudoa neothunni</i> (Myxosporea: Multivalvulida) in tunas (<i>Thunnus</i> spp.) and <i>Kudoa scomberi</i> n. sp. in a chub mackerel (<i>Scomber japonicus</i>). <i>Parasitology Research</i> , 2013 , 112, 1991-2003	2.4	31
26	A distinct genetic population of <i>Gongylonema pulchrum</i> from water buffaloes in Nepal. <i>Journal of Parasitology</i> , 2013 , 99, 669-76	0.9	8
25	Genetic variation of <i>Gongylonema pulchrum</i> from wild animals and cattle in Japan based on ribosomal RNA and mitochondrial cytochrome c oxidase subunit I genes. <i>Journal of Helminthology</i> , 2013 , 87, 326-35	1.6	17
24	Three novel myxobolid species of genera <i>Henneguya</i> and <i>Myxobolus</i> (Myxosporea: Bivalvulida) from marine fish in Japan. <i>Parasitology Research</i> , 2012 , 111, 819-26	2.4	29
23	Development of a quantitative polymerase chain reaction assay for detection of <i>Kudoa septempunctata</i> in olive flounder (<i>Paralichthys olivaceus</i>). <i>International Journal of Food Microbiology</i> , 2012 , 156, 161-7	5.8	29
22	<i>Kudoa iwatai</i> and two novel <i>Kudoa</i> spp., <i>K. trachuri</i> n. sp. and <i>K. thunni</i> n. sp. (Myxosporea: Multivalvulida), from daily consumed marine fish in western Japan. <i>Parasitology Research</i> , 2011 , 108, 913-26	2.4	41
21	Identification of <i>Euryhalmis costaricensis</i> metacercariae in the skin of Tohoku hynobiid salamanders (<i>Hynobius lichenatus</i>), northeastern Honshu, Japan. <i>Journal of Wildlife Diseases</i> , 2010 , 46, 832-42	1.3	26

20	Kudoa septempunctata n. sp. (Myxosporaea: Multivalvulida) from an aquacultured olive flounder (Paralichthys olivaceus) imported from Korea. <i>Parasitology Research</i> , 2010 , 107, 865-72	2.4	84
19	Incidence and Genetic Characterization of Gongylonema pulchrum in Cattle Slaughtered in Mazandaran Province, Northern Iran. <i>Iranian Journal of Parasitology</i> , 2010 , 5, 10-8	0.8	9
18	Epidemiological Survey of Leptospira Antibodies in Raccoons and Dogs in Osaka and Hyogo Prefectures. <i>Nippon Juishikai Zasshi Journal of the Japan Veterinary Medical Association</i> , 2010 , 63, 707-710 ¹	0.1	0
17	Hyper-variable regions in 18S rDNA of Strongyloides spp. as markers for species-specific diagnosis. <i>Parasitology Research</i> , 2009 , 104, 869-74	2.4	58
16	Trypanosoma cf. varani in an imported ball python (Python reginus) from Ghana. <i>Journal of Parasitology</i> , 2009 , 95, 1029-33	0.9	9
15	Prevalence and molecular phylogenetic characterization of Trypanosoma (Megatrypanum) minasense in the peripheral blood of small neotropical primates after a quarantine period. <i>Journal of Parasitology</i> , 2008 , 94, 1128-38	0.9	20
14	Visceral helminths of wild boars (Sus scrofa leucomystax) in Japan, with special reference to a new species of the genus Morgascaridia Inglis, 1958 (Nematoda: Schneidernematidae). <i>Journal of Helminthology</i> , 2008 , 82, 159-68	1.6	18
13	The stomal morphology of parasitic females of Strongyloides spp. by scanning electron microscopy. <i>Parasitology Research</i> , 2008 , 102, 541-6	2.4	6
12	A new rhabditoid nematode species in Asian sciurids, distinct from Strongyloides robustus in North American sciurids. <i>Journal of Parasitology</i> , 2007 , 93, 1476-86	0.9	21
11	Trypanosoma (Herpetosoma) kuseli sp. n. (Protozoa: Kinetoplastida) in Siberian flying squirrels (Pteromys volans). <i>Parasitology Research</i> , 2007 , 101, 453-61	2.4	9
10	Identification and characterization of the threadworm, Strongyloides procyonis, from feral raccoons (Procyon lotor) in Japan. <i>Journal of Parasitology</i> , 2006 , 92, 63-8	0.9	27
9	Juvenile bird acanthocephalans recovered incidentally from raccoon dogs (Nyctereutes procyonoides viverrinus) on Yakushima Island, Japan. <i>Journal of Veterinary Medical Science</i> , 2006 , 68, 689-92	1.1	4
8	Gastrointestinal helminths of feral raccoons (Procyon lotor) in Wakayama Prefecture, Japan. <i>Journal of Veterinary Medical Science</i> , 2006 , 68, 311-8	1.1	46
7	Nematodes from raccoon dogs (Nyctereutes procyonoides viverrinus) introduced recently on Yakushima Island, Japan. <i>Journal of Veterinary Medical Science</i> , 2006 , 68, 693-700	1.1	11
6	Fatal Baylisascaris larva migrans in a colony of Japanese macaques kept by a safari-style zoo in Japan. <i>Journal of Parasitology</i> , 2005 , 91, 716-9	0.9	41
5	High incidence of the gullet worm, Gongylonema pulchrum, in a squirrel monkey colony in a zoological garden in Japan. <i>Veterinary Parasitology</i> , 2005 , 127, 131-7	2.8	14
4	Characterization of SSU and LSU rRNA genes of three Trypanosoma (Herpetosoma) grosi isolates maintained in Mongolian jirds. <i>Parasitology</i> , 2005 , 130, 157-67	2.7	18
3	T cell-dependent elimination of dividing Trypanosoma grosi from the bloodstream of Mongolian jirds. <i>Parasitology</i> , 2004 , 128, 295-304	2.7	5

- 2 Pterygodermatites nycticebi (Nematoda: Rictulariidae): accidental detection of encapsulated third-stage larvae in the tissue of a white-fronted marmoset. *Journal of Parasitology*, **2003**, 89, 1163-6 0.9 9
- 1 Persistent infection of Mongolian jirds with a non-pathogenic trypanosome, Trypanosoma (Herpetosoma) grosi. *Parasitology*, **2003**, 127, 357-63 2.7 9