Koichiro Kawai

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Genetic differences among the species of genus Aulonocara and related genera of Malawian cichlids. Ecological Genetics and Genomics, 2022, 23, 100121.	0.5	0
2	Antibacterial activity of Mallotus japonicus (L.F.) Müller Argoviensis on growth of Aeromonas hydrophila , A. salmonicida , Edwardsiella tarda and Vibrio anguillarum. Journal of Applied Microbiology, 2021, , .	3.1	0
3	Transcriptome analysis of Chironomus sulfurosus larvae living in acidic environments: Insights into molecular mechanisms for acid tolerance. Journal of Insect Physiology, 2021, 133, 104288.	2.0	4
4	Genetic relationships of cichlid fishes from Lake Malawi based on mitochondrial DNA sequences. Limnology, 2020, 21, 151-163.	1.5	6
5	An association between head-spot types and genetic types in char distributed in the Chugoku region, Japan. Environmental Biology of Fishes, 2020, 103, 339-347.	1.0	1
6	Population genetics and taxonomic signatures of wild Tilapia in Japan based on mitochondrial DNA control region analysis. Hydrobiologia, 2020, 847, 1491-1504.	2.0	8
7	Fundamental studies on acid-tolerant chironomids in Japan. Limnology, 2019, 20, 101-107.	1.5	4
8	Genetic relationships among 22 Japanese species ofthe genus Polypedilum (Chironomidae, Diptera). Medical Entomology and Zoology, 2012, 63, 313-317.	0.1	5
9	Chironomidae collected at the seashore and estuaries in Japan. Medical Entomology and Zoology, 2011, 62, 249-270.	0.1	2
10	Cricotopus bifascia Tokunaga, 1936: transfer to the genus Paratrichocladius and redescription of the male. Medical Entomology and Zoology, 2009, 60, 81-85.	0.1	0
11	A new species of genus Stictochironomus (Diptera: Chironomidae), collected in the Oze river basin, Hiroshima, Japan. Limnology, 2008, 9, 101-103.	1.5	0
12	A new marine chironomid species of the genus Tanytarsus (Diptera: Chironomidae) from Okinawa, Japan. Plankton and Benthos Research, 2008, 3, 240-242.	0.6	4
13	A rearing experiment of Chironomus yoshimatsui (Diptera: Chironomidae). Medical Entomology and Zoology, 2006, 57, 125-129.	0.1	1
14	Renewal of Genetic Composition of a Lancelet, Branchiostoma belcheri, in the Seto Inland Sea, Japan. Zoological Science, 2006, 23, 375-381.	0.7	2
15	Species composition and assemblage structure of chironomid larvae (Diptera: Chironomidae) attaching to the artificial substrates in a Japanese temperate basin, in relation to the longitudinal gradient. Hydrobiologia, 2005, 543, 119-133.	2.0	9
16	Dried-up zone as a temporal stock of chironomid larvae: survival periods and density in a reservoir bank. Hydrobiologia, 2005, 545, 145-152.	2.0	7
17	A comparison of desiccation tolerance among 12 species of chironomid larvae. Hydrobiologia, 2004, 515, 107-114.	2.0	42
18	A new species of the genus Stempellinella (Diptera: Chironomidae) from Hiroshima, Japan. Limnology, 2004, 5, 141-147.	1.5	5

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19	Relationships Between the Spot Patterns on the Head of the Japanese Char, Salvelinus leucomaenis, in the Chugoku Region, and Altitude or Riverbed Gradient. Environmental Biology of Fishes, 2004, 70, 331-337.	1.0	1
20	Environmental factors affecting the quality and quantity of hemoglobin in Chironomus larvae (Diptera:Chironomidae). Medical Entomology and Zoology, 2004, 55, 281-287.	0.1	6
21	Differences in conditions for collecting fertilized eggs in the laboratory among some Japanese chironomid species. Medical Entomology and Zoology, 2003, 54, 125-131.	0.1	5
22	A comparison of improvemental ability of water quality among five chironomid species of the genus Chironomus. Medical Entomology and Zoology, 2003, 54, 37-42.	0.1	5
23	Genetical Relationships among Some Populations of a Lancelet, Branchiostoma belcheri, in the Western Japan. Benthos Research, 2003, 58, 113-119.	0.2	4
24	Chironomid fauna in the Lake Biwa area. Medical Entomology and Zoology, 2002, 53, 273-280.	0.1	1
25	Temporal changes in male chironomid midges attracted to black-light in the Yoshiki River. Medical Entomology and Zoology, 2002, 53, 281-284.	0.1	1
26	Five new chironomid species of five genera from Japan. Medical Entomology and Zoology, 2002, 53, 73-82.	0.1	3
27	Differences in distribution among chironomid species in relation to water velocity and depth in a riffle-pool unit of the river. Medical Entomology and Zoology, 2000, 51, 59-65.	0.1	2
28	Differences in properties in respirational physiology among some chironomid species of the genus Polypedilum. Medical Entomology and Zoology, 2000, 51, 179-185.	0.1	4
29	Relationships between the spot patterns on the head of the Japanese Char Salvelinus leucomaenis, distributed in the Chugoku Region, and water quality. Fisheries Science, 2000, 66, 901-907.	1.6	5
30	Transectional distribution patterns of chironomid larvae in estuaries. Medical Entomology and Zoology, 2000, 51, 215-220.	0.1	6
31	Differences in occurrence in relation to the eutrophication level among chironomid species of the genus, Tanytarsus, in littorals of lakes. Medical Entomology and Zoology, 1999, 50, 65-70.	0.1	2
32	Differences in occurrence patterns in relation to three environmental factors among the lotic chironomid species of a genus, Polypedilum. Medical Entomology and Zoology, 1999, 50, 233-242.	0.1	3
33	A comparison of the N-terminal sequence of the corresponding hemoglobin component between closely related chironomid species, Polypedilum nubeculosum and P. nubifer. Medical Entomology and Zoology, 1999, 50, 251-255.	0.1	3
34	Paralytic and Digestive Activities of Jelly-like Substances Secreted by a Lysaretid Polychaete, Halla okudai. Benthos Research, 1999, 54, 1-7.	0.2	7
35	Gene cloning of a monomeric hemoglobin of a widely distributed chironomid Polypedilum nubifer. Hydrobiologia, 1998, 368, 91-99.	2.0	2
36	Intrageneric habitat segregations among chironomid species of several genera in river environments. Medical Entomology and Zoology, 1998, 49, 41-50.	0.1	9

#	Article	IF	CITATIONS
37	Evaluation of chironomid communities attaching to the concrete plates as water quality indicators. Medical Entomology and Zoology, 1996, 47, 37-45.	0.1	4