

Toru Katoh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8797199/publications.pdf>

Version: 2024-02-01

29
papers

548
citations

623188

14
h-index

676716

22
g-index

30
all docs

30
docs citations

30
times ranked

606
citing authors

#	ARTICLE	IF	CITATIONS
1	Phylogeography of the Subgenus <i>Drosophila</i> (Diptera: Drosophilidae): Evolutionary History of Faunal Divergence between the Old and the New Worlds. <i>PLoS ONE</i> , 2016, 11, e0160051.	1.1	46
2	DrosoPhyla: Resources for Drosophilid Phylogeny and Systematics. <i>Genome Biology and Evolution</i> , 2021, 13, .	1.1	45
3	Genetic features of Mongolian ethnic groups revealed by Y-chromosomal analysis. <i>Gene</i> , 2005, 346, 63-70.	1.0	43
4	Phylogenetic relationships between <i>Sophophora</i> and <i>Lordiphosa</i> , with proposition of a hypothesis on the vicariant divergences of tropical lineages between the Old and New Worlds in the family Drosophilidae. <i>Molecular Phylogenetics and Evolution</i> , 2011, 60, 98-107.	1.2	42
5	Molecular Systematics of Tanaidacea (Crustacea: Peracarida) Based on 18S Sequence Data, with an Amendment of Suborder/Superfamily-Level Classification. <i>Zoological Science</i> , 2011, 28, 749-757.	0.3	38
6	Phylogenetic Position of the Subgenus <i>Lordiphosa</i> of the Genus <i>Drosophila</i> (Diptera: Drosophilidae) Inferred from Alcohol Dehydrogenase (<i>Adh</i>) Gene Sequences. <i>Journal of Molecular Evolution</i> , 2000, 51, 122-130.	0.8	35
7	Molecular systematics and evolution of the "Apollo" butterflies of the genus <i>Parnassius</i> (Lepidoptera: Tj ETQq1 1 0.784314 rgBT (1.0	34
8	Phylogeny of the <i>Drosophila</i> <i>immigrans</i> Species Group (Diptera: Drosophilidae) Based on <i>Adh</i> and <i>Gpdh</i> Sequences. <i>Zoological Science</i> , 2007, 24, 913-921.	0.3	29
9	Molecular Phylogeny of Cypridoid Freshwater Ostracods (Crustacea: Ostracoda), Inferred from 18S and 28S rDNA Sequences. <i>Zoological Science</i> , 2016, 33, 179.	0.3	24
10	Multiple origins of Hawaiian drosophilids: Phylogeography of <i>Scaptomyza</i> Hardy (Diptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.3	23
11	Molecular phylogenetic analysis of three groups of Asian epilachnine ladybird beetles recognized by the female internal reproductive organs and modes of sperm transfer. <i>Journal of Natural History</i> , 2009, 43, 1637-1649.	0.2	22
12	Molecular phylogeny of butterflies <i>Parnassius glacialis</i> and <i>P. stubbendorffii</i> at various localities in East Asia.. <i>Genes and Genetic Systems</i> , 2001, 76, 229-234.	0.2	19
13	Phylogeny and Evolution of Butterflies of the Genus <i>Parnassius</i> : Inferences from Mitochondrial 16S and ND1 Sequences. <i>Zoological Science</i> , 2005, 22, 343-351.	0.3	16
14	Systematics and phylogeny of the hoplonemertean genus <i>Diplomma</i> (Nemertea) based on molecular and morphological evidence. <i>Zoological Journal of the Linnean Society</i> , 2011, 161, 695-722.	1.0	16
15	Description and molecular phylogeny of a new species of <i>Phoronis</i> (Phoronida) from Japan, with a redescription of topotypes of <i>P. ijimai</i> Oka, 1897. <i>ZooKeys</i> , 2014, 398, 1-31.	0.5	15
16	Detection of ecological hybrid inviability in a pair of sympatric phytophagous ladybird beetles (<i>Henosepilachna</i> spp.). <i>Entomologia Experimentalis Et Applicata</i> , 2010, 134, 280-286.	0.7	14
17	<i>Colocasiomyia</i> (Diptera: Drosophilidae) revised phylogenetically, with a new species group having peculiar lifecycles on monsteroid (Acraceae) host plants. <i>Systematic Entomology</i> , 2013, 38, 763-782.	1.7	14
18	Phylogeny of <i>Epilachna</i> , <i>Henosepilachna</i> , and Some Minor Genera of Phytophagous Ladybird Beetles (Coleoptera: Coccinellidae: Coccinellinae: Epilachnini), with an Analysis of Ancestral Biogeography and Host-Plant Utilization. <i>Zoological Science</i> , 2014, 31, 820.	0.3	12

#	ARTICLE	IF	CITATIONS
19	Evolution and diversity of the courtship repertoire in the <i>Drosophila montium</i> species group (Diptera: Drosophilidae). <i>Journal of Evolutionary Biology</i> , 2019, 32, 1124-1140.	0.8	11
20	Phylogeny and evolution of mycophagy in the <i>Zygothrica</i> genus group (Diptera: Drosophilidae). <i>Molecular Phylogenetics and Evolution</i> , 2021, 163, 107257.	1.2	11
21	Divergence of East Asians and Europeans Estimated Using Male- and Female-Specific Genetic Markers. <i>Genome Biology and Evolution</i> , 2014, 6, 466-473.	1.1	8
22	Effects of Straits as Dispersal Barriers for the Flightless Roving Carrion Beetle, <i>Silpha perforata</i> (Coleoptera, Silphidae, Silphinae). <i>Zoological Science</i> , 2010, 27, 313-319.	0.3	7
23	A matter of persistence: differential Late Pleistocene survival of two rocky-shore idoteid isopod species in northern Japan. <i>Hydrobiologia</i> , 2017, 799, 151-179.	1.0	6
24	Genetic features of Khoton Mongolians revealed by SNP analysis of the X chromosome. <i>Gene</i> , 2005, 357, 95-102.	1.0	3
25	Three species of Amphicorina (Annelida, Sabellida, Sabellidae) from Japan, with descriptions of two new species. <i>ZooKeys</i> , 2012, 187, 45-62.	0.5	3
26	Introgression and Habitat Segregation in a Pair of Ladybird Beetle Species in the Genus <i>Propylea</i> (Coccinellidae, Coccinellinae) in Northern Japan. <i>Zoological Science</i> , 2016, 33, 603.	0.3	3
27	Evolution of a neuromuscular sexual dimorphism in the <i>Drosophila montium</i> species group. <i>Scientific Reports</i> , 2021, 11, 15272.	1.6	3
28	Coexistence mechanisms of <i>Colocasiomyia</i> species (Diptera: Drosophilidae) sharing inflorescences of <i>Alocasia odora</i> (Araceae) as a host plant: Comparison between two and three species systems. <i>Entomological Science</i> , 2022, 25, .	0.3	2
29	First record of the poorly known pelagic nemertean <i>Protopelagonemertes beebeyi</i> (Nemertea: Tj ETQq1 1 0.784314 rgBT /Overlock 10 T Marine Biodiversity Records, 2011, 4, .	1.2	1