## Teiji Sota

## List of Publications by Year in descending order

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136950 197818 3,555 162 32 49 citations h-index g-index papers 166 166 166 3203 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Advances in the Evolution and Ecology of 13- and 17-Year Periodical Cicadas. Annual Review of Entomology, 2022, 67, 457-482.	11.8	23
2	Reproductive Character Displacement in Genital Morphology in <i>Ohomopterus</i> Ground Beetles. American Naturalist, 2022, 199, E76-E90.	2.1	10
3	Global dispersal and diversification in ground beetles of the subfamily Carabinae. Molecular Phylogenetics and Evolution, 2022, 167, 107355.	2.7	9
4	Overview: How Does Species Richness Increase?. Entomology Monographs, 2022, , 183-191.	0.5	0
5	Introduction to the World of Carabus. Entomology Monographs, 2022, , 1-16.	0.5	O
6	Evolution of a Key Trait for Species Diversity: Genital Morphology. Entomology Monographs, 2022, , 147-182.	0.5	0
7	Evolutionary History of Ohomopterus. Entomology Monographs, 2022, , 91-113.	0.5	0
8	: A with Diversification of Key Traits for Mechanical. Entomology Monographs, 2022, , 17-33.	0.5	0
9	Rediscovery of <i>Macroplea japana</i> (Coleoptera: Chrysomelidae: Donaciinae), an aquatic leaf beetle once thought to be extinct in Japan. Entomological Science, 2022, 25, .	0.6	1
10	Global phylogeography and invasion history of the spotted lanternfly revealed by mitochondrial phylogenomics. Evolutionary Applications, 2021, 14, 915-930.	3.1	31
11	Population genetic structure underlying the geographic variation in beetle structural colour with multiple transition zones. Molecular Ecology, 2021, 30, 670-684.	3.9	7
12	Sexual selection increased offspring production via evolution of male and female traits. Journal of Evolutionary Biology, 2021, 34, 501-511.	1.7	5
13	Role of Sex-Concordant Gene Expression in the Coevolution of Exaggerated Male and Female Genitalia in a Beetle Group. Molecular Biology and Evolution, 2021, 38, 3593-3605.	8.9	4
14	Molecular phylogeny of Elmidae (Coleoptera: Byrrhoidea) with a focus on Japanese species: implications for intrafamilial classification. Systematic Entomology, 2021, 46, 870-886.	3.9	9
15	Evolution of host use in fungivorous ciid beetles (Coleoptera: Ciidae): Molecular phylogeny focusing on Japanese taxa. Molecular Phylogenetics and Evolution, 2021, 162, 107197.	2.7	9
16	Phylogeography of cicadas on continental and oceanic islands in the northwestern Pacific region. Journal of Biogeography, 2021, 48, 3060-3071.	3.0	4
17	Phylogeography of the bitterling Tanakia lanceolata (Teleostei: Cyprinidae) in Japan inferred from mitochondrial cytochrome b gene sequences. Ichthyological Research, 2020, 67, 105-116.	0.8	18
18	Gene expression during genital morphogenesis in the ground beetle Carabus maiyasanus. Insect Science, 2020, 27, 975-986.	3.0	4

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19	Phylogeographical analysis of character displacement in feeding phenotypes of snail-feeding <i>Acoptolabrus </i> ground beetles. Biological Journal of the Linnean Society, 2020, 131, 936-951.	1.6	2
20	The origin of the giant ground beetle Aplothorax burchelli on St Helena Island. Biological Journal of the Linnean Society, 2020, 131, 50-60.	1.6	4
21	The truth is in the detail: predators attack aposematic prey with less aggression than other prey types. Biological Journal of the Linnean Society, 2020, 131, 332-343.	1.6	13
22	Evolutionary fine-tuning of background-matching camouflage among geographical populations in the sandy beach tiger beetle. Proceedings of the Royal Society B: Biological Sciences, 2020, 287, 20202315.	2.6	12
23	Does past evolutionary history under different mating regimes influence the demographic dynamics of interspecific competition?. Ecology and Evolution, 2019, 9, 8616-8624.	1.9	5
24	Genetic basis of species-specific genitalia reveals role in species diversification. Science Advances, 2019, 5, eaav9939.	10.3	22
25	Contrasting effects of habitat discontinuity on three closely related fungivorous beetle species with diverging hostâ€use patterns and dispersal ability. Ecology and Evolution, 2019, 9, 2475-2486.	1.9	7
26	Physical gills in Elmidae (Coleoptera: Byrrhoidea): Structure and evolutionary pattern of plastron in Stenelmis and related genera. Entomological Science, 2019, 22, 157-160.	0.6	4
27	Mitochondrial Genomics Reveals Shared Phylogeographic Patterns and Demographic History among Three Periodical Cicada Species Groups. Molecular Biology and Evolution, 2019, 36, 1187-1200.	8.9	92
28	Divergent host use among cryptic species in the fungivorous ciid beetle <i>Octotemnus laminifrons</i> (Motschulsky, 1860), with descriptions of three new species from Japan. Systematic Entomology, 2019, 44, 179-191.	3.9	6
29	Discovery of swimming larvae in Elmidae (Coleoptera: Byrrhoidea). Entomological Science, 2019, 22, 3-5.	0.6	2
30	Triplicate parallel life cycle divergence despite gene flow in periodical cicadas. Communications Biology, 2018, 1, 26.	4.4	9
31	Parallel evolution of Batesian mimicry supergene in two <i>Papilio</i> butterflies, <i>P. polytes</i> and <i>P. memnon</i> . Science Advances, 2018, 4, eaao5416.	10.3	48
32	Genetic Structure of <i>Dytiscus sharpi</i> in North and South Hokuriku in Japan Inferred from Mitochondrial and Nuclear Gene Sequence. Zoological Science, 2018, 35, 134-139.	0.7	1
33	Do juvenile developmental and adult body characteristics differ among genotypes at the doublesex locus that controls female-limited Batesian mimicry polymorphism in Papilio memnon?: A test for the "cost of mimicry―hypothesis. Journal of Insect Physiology, 2018, 107, 1-6.	2.0	7
34	Knockdown of <i>rotund</i> gene through larval RNA interference affects genital and elytral morphology in the ground beetle <i>Carabus maiyasanus</i> (Coleoptera: Carabidae). Entomological Science, 2018, 21, 469-474.	0.6	6
35	Phylogeography of Endangered Bitterling Acheilognathus melanogaster Endemic to Eastern Japan. Zoological Science, 2018, 35, 396-401.	0.7	1
36	Predator size divergence depends on community context. Ecology Letters, 2018, 21, 1097-1107.	6.4	9

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37	The periodical cicada four-year acceleration hypothesis revisited and the polyphyletic nature of Brood V, including an updated crowd-source enhanced map (Hemiptera: Cicadidae: <i>Magicicada</i> ). PeerJ, 2018, 6, e5282.	2.0	9
38	Factors Related to Altitudinal Body Size Variation in the Earthworm-Eating Ground Beetle <i>Carabus japonicus</i> . Zoological Science, 2017, 34, 229-234.	0.7	10
39	Temporal dynamics of the mimetic allele frequency at the doublesex locus, which controls polymorphic Batesian mimicry in Papilio memnon butterflies. Scientific Reports, 2017, 7, 12926.	3.3	5
40	Molecular phylogeny of the genus <i>Apatrobus</i> (Coleoptera: Carabidae: Patrobinae) in western Japan. Entomological Science, 2017, 20, 462-469.	0.6	2
41	The evolution of between-species reproductive interference capability under different within-species mating regimes. Evolution; International Journal of Organic Evolution, 2017, 71, 2721-2727.	2.3	12
42	Genomic regions and genes related to inter-population differences in body size in the ground beetle Carabus japonicus. Scientific Reports, 2017, 7, 7773.	3.3	4
43	A generalized population dynamics model for reproductive interference with absolute density dependence. Scientific Reports, 2017, 7, 1996.	3.3	19
44	Evolution and Geographic Extent of a Surprising Northern Disjunct Population of 13-Year Cicada Brood XXII (Hemiptera: Cicadidae, <i>Magicicada </i> ). American Entomologist, 2017, 63, E15-E20.	0.2	3
45	A robust phylogeny among major lineages of the East African cichlids. Molecular Phylogenetics and Evolution, 2016, 100, 234-242.	2.7	30
46	Genomic divergence and lack of introgressive hybridization between two 13â€year periodical cicadas support life cycle switching in the face of climate change. Molecular Ecology, 2016, 25, 5543-5556.	3.9	10
47	Phylogenetic Relationships of Japanese < i > Auritibicen < /i > Species (Hemiptera: Cicadidae:) Tj ETQq1 1 0.784314 rg	gBT /Overlo 0.7	ock 10 Tf 50 4
48	Distance decay of similarity in fungivorous insect communities: assessing dispersal limitation using genetic data. Ecosphere, 2016, 7, e01358.	2.2	3
49	Identification of doublesex alleles associated with the female-limited Batesian mimicry polymorphism in Papilio memnon. Scientific Reports, 2016, 6, 34782.	3.3	25
50	Description of larvae of genera Stenelmis, Ordobrevia and Nomuraelmis (Coleoptera: Elmidae:) Tj ETQq0 0 0 rgB	「/Qverlock	2 10 Tf 50 22
51	Colorful patterns indicate common ancestry in diverged tiger beetle taxa: Molecular phylogeny, biogeography, and evolution of elytral coloration of the genus Cicindela subgenus Sophiodela and its allies. Molecular Phylogenetics and Evolution, 2016, 95, 1-10.	2.7	13
52	Phylogenetic analysis of the winter geometrid genus Inurois reveals repeated reproductive season shifts. Molecular Phylogenetics and Evolution, 2016, 94, 47-54.	2.7	9
53	Evolution of periodicity in periodical cicadas. Scientific Reports, 2015, 5, 14094.	3.3	15
54	Body size evolution under character release in the ground beetle <i>Carabus japonicus</i> Journal of Biogeography, 2015, 42, 2145-2158.	3.0	10

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55	Geographic body size variation in the periodical cicadas <i>Magicicada</i> : implications for life cycle divergence and local adaptation. Journal of Evolutionary Biology, 2015, 28, 1270-1277.	1.7	14
56	Phylogeography of the Coastal Mosquito Aedes togoi across Climatic Zones: Testing an Anthropogenic Dispersal Hypothesis. PLoS ONE, 2015, 10, e0131230.	2.5	11
57	Complete mitochondrial genome of an enigmatic dragonfly,Epiophlebia superstes(Odonata,) Tj ETQq1 1 0.78431	14 rgBT /O	verlock 10 Tf
58	Does heterospecific seminal fluid reduce fecundity in interspecific copulation between seed beetles?. Journal of Insect Physiology, 2015, 72, 54-60.	2.0	5
59	Morphological integration and pleiotropy in the adaptive body shape of the snailâ€feeding carabid beetle <i><scp>D</scp>amaster blaptoides</i> . Molecular Ecology, 2014, 23, 5843-5854.	3.9	7
60	How the length of genital parts affects copulation performance in a carabid beetle: implications for correlated genital evolution between the sexes. Journal of Evolutionary Biology, 2014, 27, 565-574.	1.7	17
61	Quaternary donaciine beetles (Coleoptera, Chrysomelidae) in Japan: Colonization and divergence patterns inferred from fossil and molecular data. Quaternary International, 2014, 341, 255-266.	1.5	7
62	Comparative Transcriptomic Analysis of Two Closely Related Ground Beetle Species with Marked Genital Divergence Using Pyrosequencing. Zoological Science, 2014, 31, 587.	0.7	5
63	BOTH MALE AND FEMALE NOVEL TRAITS PROMOTE THE CORRELATED EVOLUTION OF GENITALIA BETWEEN THE SEXES IN AN ARTHROPOD. Evolution; International Journal of Organic Evolution, 2014, 68, 441-452.	2.3	15
64	Application of RAD-based phylogenetics to complex relationships among variously related taxa in a species flock. Molecular Phylogenetics and Evolution, 2014, 80, 137-144.	2.7	69
65	Colonization History of the Carrion Beetle Necrophila jakowlewi (Coleoptera: Silphidae) in Japan Inferred from Phylogeographic Analysis. Zoological Science, 2013, 30, 901.	0.7	7
66	Genome sizes of three species in the subtribe Carabina (Coleoptera: Carabidae). Entomological Science, 2013, 16, 122-124.	0.6	6
67	Diversification of endosymbiosis: replacements, co-speciation and promiscuity of bacteriocyte symbionts in weevils. ISME Journal, 2013, 7, 1378-1390.	9.8	90
68	Florivores on the dioecious shrub <i><scp>E</scp>urya japonica</i> and the preferences and performances of two polyphagous geometrid moths on male and female plants. Entomological Science, 2013, 16, 291-297.	0.6	18
69	Independent divergence of $13$ - and $17$ -y life cycles among three periodical cicada lineages. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 6919-6924.	7.1	51
70	A maladaptive intermediate form: a strong trade-off revealed by hybrids between two forms of a snail-feeding beetle. Ecology, 2013, 94, 2638-2644.	3.2	11
71	Patterns of hind-wing degeneration in Japanese riffle beetles (Coleoptera: Elmidae). European Journal of Entomology, 2013, 110, 689-697.	1.2	8
72	Altitudinal life-cycle and body-size variation in ground beetles of the genus Carabus (subgenus) Tj ETQq0 0 0 rgB 67-73.	Γ/Overloci	k 10 Tf 50 67 14

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73	Molecular phylogeny and divergence time of the water penny genus <i>Eubrianax</i> (Coleoptera:) Tj ETQq1	1 0.784314	rgBT /Overlo
74	Mating Behavior and the Function of the Male Genital Spine in the Ground BeetleCarabus clathratus. Zoological Science, 2012, 29, 428-432.	0.7	6
<b>7</b> 5	Characterization of six microsatellite loci in the mangrove cricket <i>Apteronemobius asahinai</i> Entomological Science, 2012, 15, 133-136.	0.6	0
76	Parallel allochronic divergence in a winter moth due to disruption of reproductive period by winter harshness. Molecular Ecology, 2012, 21, 174-183.	3.9	22
77	Climatic Gradients of Arms Race Coevolution. American Naturalist, 2011, 177, 562-573.	2.1	27
78	FACTORS DETERMINING THE DIRECTION OF ECOLOGICAL SPECIALIZATION IN SNAIL-FEEDING CARABID BEETLES. Evolution; International Journal of Organic Evolution, 2011, 65, 408-418.	2.3	22
79	Geographic variation in oviposition preference for male and female host plants in a geometrid moth: implications for evolution of host choice. Entomologia Experimentalis Et Applicata, 2011, 141, 178-184.	1.4	5
80	Phylogeny and divergence time of island tiger beetles of the genus Cylindera (Coleoptera:) Tj ETQq0 0 0 rgBT	/Overlock 10	) Tf 50 462 To
81	Macroscale evolutionary patterns of flight muscle dimorphism in the carrion beetle <i>Necrophila japonica</i> . Ecology and Evolution, 2011, 1, 97-105.	1.9	8
82	Life Cycle Replacement by Gene Introduction under an Allee Effect in Periodical Cicadas. PLoS ONE, 2011, 6, e18347.	2.5	10
83	Identification of elmid larvae (Coleoptera: Elmidae) from Sanin District of Honshu, Japan, based on mitochondrial DNA sequences. Entomological Science, 2010, 13, 417-424.	0.6	15
84	Sexual differences in flower defense and correlated male-biased florivory in a plant-florivore system. Oikos, 2010, 119, 1848-1853.	2.7	31
85	Stable isotope analysis indicates trophic differences among forest floor carabids in Japan. Entomologia Experimentalis Et Applicata, 2010, 135, 263-270.	1.4	25
86	QTL for the speciesâ€specific male and female genital morphologies in <i>Ohomopterus</i> ground beetles. Molecular Ecology, 2010, 19, 5231-5239.	3.9	31
87	Resource partitioning or reproductive isolation: the ecological role of body size differences among closely related species in sympatry. Journal of Animal Ecology, 2010, 79, 383-392.	2.8	45
88	Multiple speciation events in an arthropod with divergent evolution in sexual morphology. Proceedings of the Royal Society B: Biological Sciences, 2010, 277, 689-696.	2.6	49
89	Diverse diet compositions among harpaline ground beetle species revealed by mixing model analyses of stable isotope ratios. Ecological Entomology, 2010, 35, 307-316.	2.2	39
90	Taxonomic redefinition and natural history of the endemic silphid beetle Silpha longicornis (Coleoptera: Silphidae) of Japan, with an analysis of its geographic variation. Zootaxa, 2010, 2648, .	0.5	4

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91	Incipient allochronic speciation by climatic disruption of the reproductive period. Proceedings of the Royal Society B: Biological Sciences, 2009, 276, 2711-2719.	2.6	51
92	Vertical heterogeneity of a forest floor invertebrate food web as indicated by stableâ€isotope analysis. Ecological Research, 2009, 24, 1351-1359.	1.5	35
93	Historical divergence of mechanical isolation agents in the ground beetle <i>Carabus arrowianus</i> as revealed by phylogeographical analyses. Molecular Ecology, 2009, 18, 1408-1421.	3.9	10
94	Do arms races punctuate evolutionary stasis? Unified insights from phylogeny, phylogeography and microevolutionary processes. Molecular Ecology, 2009, 18, 3940-3954.	3.9	17
95	Molecular phylogeny and historical biogeography of the Holarctic wetland leaf beetle of the genus Plateumaris. Molecular Phylogenetics and Evolution, 2008, 46, 183-192.	2.7	20
96	Phylogenetic analysis of the corbiculate bee tribes based on 12 nuclear protein-coding genes (Hymenoptera: Apoidea: Apidae). Apidologie, 2008, 39, 163-175.	2.0	51
97	Discrimination of two Japanese water pennies, Eubrianax granicollis Lewis and E. ramicornis Kiesenwetter (Coleoptera: Psephenidae), based on laboratory rearing and molecular taxonomy. Entomological Science, 2008, 11, 349-357.	0.6	6
98	The production and transfer of spermatophores in three Asian species of Luciola fireflies. Journal of Insect Physiology, 2008, 54, 861-866.	2.0	16
99	Complex Copulatory Behavior and the Proximate Effect of Genital and Body Size Differences on Mechanical Reproductive Isolation in the Millipede Genus <i>Parafontaria</i> . American Naturalist, 2008, 171, 692-699.	2.1	61
100	Dual function of seminal substances for mate guarding in a ground beetle. Behavioral Ecology, 2008, 19, 1173-1178.	2.2	33
101	Diversification in a fluctuating island setting: rapid radiation of <i>Ohomopterus </i> ground beetles in the Japanese Islands. Philosophical Transactions of the Royal Society B: Biological Sciences, 2008, 363, 3377-3390.	4.0	63
102	Phylogeography and Introgressive Hybridization of the Ground Beetle Carabus yamato in Japan Based on Mitochondrial Gene Sequences. Zoological Science, 2007, 24, 465-474.	0.7	33
103	The Role of Cuticular Hydrocarbons in Mating and Conspecific Recognition in the Closely Related Longicorn Beetles Pidonia grallatrix and P. takechii. Zoological Science, 2007, 24, 39-45.	0.7	15
104	Geographical Divergence in the Japanese Land Snail Euhadra herklotsi Inferred from Its Molecular Phylogeny and Genital Characters. Zoological Science, 2007, 24, 475-485.	0.7	10
105	Phylogeny of the Geometridae and the evolution of winter moths inferred from a simultaneous analysis of mitochondrial and nuclear genes. Molecular Phylogenetics and Evolution, 2007, 44, 711-723.	2.7	<b>7</b> 5
106	Nuclear gene sequences resolve species phylogeny and mitochondrial introgression in Leptocarabus beetles showing trans-species polymorphisms. Molecular Phylogenetics and Evolution, 2007, 45, 534-546.	2.7	27
107	Mechanical barriers to introgressive hybridization revealed by mitochondrial introgression patterns in <i>Ohomopterus</i> ground beetle assemblages. Molecular Ecology, 2007, 16, 4822-4836.	3.9	37
108	Comparative historical biogeography of Plateumaris leaf beetles (Coleoptera: Chrysomelidae) in Japan: interplay between fossil and molecular data. Journal of Biogeography, 2007, 34, 977-993.	3.0	64

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109	Sperm competition promotes diversity of sperm bundles in Ohomopterus ground beetles. Die Naturwissenschaften, 2007, 94, 543-550.	1.6	29
110	Asymmetry in reproductive isolation and its effect on directional mitochondrial introgression in the parapatric ground beetles Carabus yamato and C. albrechti. Population Ecology, 2007, 49, 337-346.	1.2	36
111	Geographic variation in body and ovipositor sizes in the leaf beetle Plateumaris constricticollis (Coleoptera: Chrysomelidae) and its association with climatic conditions and host plants. European Journal of Entomology, 2007, 104, 165-172.	1.2	13
112	Comparative Phylogeography of Three Leptocarabus Ground Beetle Species in South Korea, Based on the Mitochondrial COI and Nuclear 28S rRNA Genes. Zoological Science, 2006, 23, 745-754.	0.7	9
113	Adaptive divergence of scaling relationships mediates the arms race between a weevil and its host plant. Biology Letters, 2006, 2, 539-542.	2.3	43
114	Four new species of the Australian Pamborus Latreille (Coleoptera, Carabidae) carabid beetles. Australian Journal of Entomology, 2006, 45, 44-54.	1.1	8
115	autoinfer1.0: a computer program to infer biogeographical events automatically. Molecular Ecology Notes, 2006, 6, 597-599.	1.7	15
116	Sensilla on the aedeagus of the ground beetle <i>Carabus (Ohomopterus) arrowianus arrowianus </i> (Breuning) (Coleoptera: Carabidae). Entomological Research, 2006, 36, 122-125.	1.1	0
117	Phylogeography and the geographic cline in the armament of a seed-predatory weevil: effects of historical events vs. natural selection from the host plant. Molecular Ecology, 2006, 15, 4161-4173.	3.9	45
118	A change from 2006. Population Ecology, 2006, 48, 1-1.	1.2	2
119	Origin of Pitcher Plant Mosquitoes in <i>Aedes</i> ( <i>Stegomyia</i> ): A Molecular Phylogenetic Analysis Using Mitochondrial and Nuclear Gene Sequences. Journal of Medical Entomology, 2006, 43, 795-800.	1.8	10
120	Origin of Pitcher Plant Mosquitoes in <i>Aedes</i> ( <i>Stegomyia</i> ): A Molecular Phylogenetic Analysis Using Mitochondrial and Nuclear Gene Sequences. Journal of Medical Entomology, 2006, 43, 795-800.	1.8	14
121	Utility of Nuclear Allele Networks for the Analysis of Closely Related Species in the Genus Carabus, Subgenus Ohomopterus. Systematic Biology, 2006, 55, 329-344.	5.6	22
122	Differentiation of the Dragonfly Genus Davidius (Odonata: Gomphidae) in Japan Inferred from Mitochondrial and Nuclear Gene Genealogies. Zoological Science, 2006, 23, 1-8.	0.7	29
123	Phylogeny and character evolution of endemic Australian carabid beetles of the genus Pamborus based on mitochondrial and nuclear gene sequences. Molecular Phylogenetics and Evolution, 2005, 36, 391-404.	2.7	24
124	Parallel formation of hybrid swarms of ground beetles in the genus Carabus (Coleoptera: Carabidae) in adjacent river basins. Entomological Science, 2005, 8, 429-437.	0.6	10
125	Genetic Differentiation of the Gobies Gymnogobius castaneus and G. taranetzi in the Region Surrounding the Sea of Japan as Inferred from a Mitochondrial Gene Genealogy. Zoological Science, 2005, 22, 87-93.	0.7	30
126	Phylogeography of the leaf beetle Chrysolina virgata in wetlands of Japan inferred from the distribution of mitochondrial haplotypes. Entomological Science, 2004, 7, 381-388.	0.6	14

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127	Phylogeny and life-history evolution in Carabus (subtribe Carabina: Coleoptera, Carabidae) based on sequences of two nuclear genes. Biological Journal of the Linnean Society, 2004, 81, 135-149.	1.6	49
128	Plagiarism in the age of electronic publishing. Population Ecology, 2004, 46, 219-219.	1.2	3
129	Phylogeny, historical biogeography, and character evolution in bumble bees (Bombus: Apidae) based on simultaneous analysis of three nuclear gene sequences. Molecular Phylogenetics and Evolution, 2004, 31, 799-804.	2.7	57
130	Reconstructing species phylogeny of the carabid beetles Ohomopterus using multiple nuclear DNA sequences: heterogeneous information content and the performance of simultaneous analyses. Molecular Phylogenetics and Evolution, 2003, 26, 139-154.	2.7	62
131	Evolution and Phylogenetic Utility of Alignment Gaps Within Intron Sequences of Three Nuclear Genes in Bumble Bees (Bombus). Molecular Biology and Evolution, 2003, 20, 87-92.	8.9	104
132	Incongruence of Mitochondrial and Nuclear Gene Trees in the Carabid Beetles Ohomopterus. Systematic Biology, 2001, 50, 39-59.	5.6	179
133	Extensive trans-species mitochondrial polymorphisms in the carabid beetles Carabus subgenus Ohomopterus caused by repeated introgressive hybridization. Molecular Ecology, 2001, 10, 2833-2847.	3.9	66
134	Incongruence of mitochondrial and nuclear gene trees in the Carabid beetles Ohomopterus. Systematic Biology, 2001, 50, 39-59.	5.6	30
135	Consequences of hybridization between Ohomopterus insulicola and O. arrowianus (Coleoptera,) Tj ETQq1 1 0.78 Linnean Society, 2000, 71, 297-313.	4314 rgB1 1.6	Γ/Overlock 21
136	Speciation, its ecological and biogeographical consequences. Researches on Population Ecology, 1998, 40, 173-174.	0.9	0
137	Hybridization and speciation in the carabid beetles of the subgenusOhomopterus (Coleoptera,) Tj ETQq1 1 0.7843	314.rgBT /0.9	Oyerlock 10
138	Microhabitat size distribution affects local difference in community structure: Metazoan communities in treeholes. Researches on Population Ecology, 1998, 40, 249-255.	0.9	24
139	Genital Lock-and-Key as a Selective Agent against Hybridization. Evolution; International Journal of Organic Evolution, 1998, 52, 1507.	2.3	119
140	GENITAL LOCK-AND-KEY AS A SELECTIVE AGENT AGAINST HYBRIDIZATION. Evolution; International Journal of Organic Evolution, 1998, 52, 1507-1513.	2.3	101
141	New distribution records of three rare species of Aedes mosquitoes (Diptera : Culicidae) in temperate Japan. Medical Entomology and Zoology, 1998, 49, 129-131.	0.1	1
142	Altitudinal Variation in Life Cycles of Carabid Beetles: Life-Cylce Strategy and Colonization in Alpine Zones. Arctic and Alpine Research, 1996, 28, 441.	1.3	42
143	Effects of capacity on resource input and the aquatic metazoan community structure in phytotelmata. Researches on Population Ecology, 1996, 38, 65-73.	0.9	46
144	Interactions among microorganisms, animals and plants. Researches on Population Ecology, 1996, 38, 183-184.	0.9	0

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145	Autogeny of Aedes togoi (Diptera, Culicidae) from Hainan, southern China. Medical Entomology and Zoology, 1995, 46, 173-175.	0.1	1
146	A questionnaire study on mosquito bites in Saga City, Japan. Medical Entomology and Zoology, 1995, 46, 331-338.	0.1	O
147	Larval diapause, size, and autogeny in the mosquito Aedes togoi (Diptera, Culicidae) from tropical to subarctic zones. Canadian Journal of Zoology, 1994, 72, 1462-1468.	1.0	17
148	Seasonal life cycle and autogeny in the mosquitoAedes togoi in northern Kyushu, Japan, with experimental analysis of the effects of temperature, photoperiod and food on life-history traits. Researches on Population Ecology, 1994, 36, 105-114.	0.9	3
149	Bacteria as Diet for the Mosquito Larvae Aedes (Stegomyia) (Diptera: Culicidae): Preliminary Experiments with Pseudomonas fluorescens. Applied Entomology and Zoology, 1994, 29, 598-600.	1.2	11
150	Performance of Aedes albopictus and A. riversi Larvae (Diptera: Culicidae) in Waters That Contain Tannic Acid and Decaying Leaves: Is the Treehole Species Better Adapted to Treehole Water?. Annals of the Entomological Society of America, 1993, 86, 450-457.	2.5	41
151	Response to Selection for Desiccation Resistance in Aedes albopictus Eggs(Diptera:Culicidae). Applied Entomology and Zoology, 1993, 28, 161-168.	1.2	22
152	Ecology of a Gall-Forming Thrips, Ponticulothrips diospyrosi: Colony Development and Gall-Associated Arthropod Community: Thysanoptera: Phaleothripidae. Applied Entomology and Zoology, 1988, 23, 345-352.	1.2	6
153	Mortality pattern and age structure in two carabid populations with different seasonal life cycles. Researches on Population Ecology, 1987, 29, 237-254.	0.9	25
154	Effects of Temperature and Photoperiod on the Larval Hibernation and Adult Aestivation of Leptocarabus kumagaii: Coleoptera: Carabidae. Applied Entomology and Zoology, 1987, 22, 617-623.	1.2	17
155	Effects of Temperature and Photoperiod on the Larval Development and Gonad Maturation of a Carabid Beetle, Carabus yaconinus: Coleoptera: Carabidae. Applied Entomology and Zoology, 1986, 21, 89-94.	1.2	21
156	Limitation of reproduction by feeding condition in a carabid beetle, Carabus yaconinus. Researches on Population Ecology, 1985, 27, 171-184.	0.9	40
157	Activity patterns, diets and interspecific interactions of coexisting spring and autumn breeding carabids: Carabusyaconinus and Leptocarabus kumagaii (Coleoptera, Carabidae). Ecological Entomology, 1985, 10, 315-324.	2.2	59
158	Long adult life spain and polyphagy of a carabid beetle, Leptocarabus kumagaii in relation to reproduction and survival. Researches on Population Ecology, 1984, 26, 389-400.	0.9	24
159	Different phylogeographic patterns in two Japanese Silpha species (Coleoptera: Silphidae) affected by climatic gradients and topography. Biological Journal of the Linnean Society, 0, 98, 452-467.	1.6	21
160	Seasonal polyphenism in body size and juvenile development of the swallowtail butterfly Papilio xuthus (Lepidoptera: Papilionidae). European Journal of Entomology, 0, 114, 365-371.	1.2	22
161	Cytogenetic characterization of periodical cicadas (Hemiptera: Cicadidae: Magicicada). European Journal of Entomology, 0, 117, 474-480.	1.2	3
162	Kobayashi, T., Hayashi, M., Kamite, Y. & Sota, T. (2021) Molecular phylogeny of Elmidae (Coleoptera:) Tj ETC <i>Systematic Entomology ⟨   i &gt; , 46, 870–886 Systematic Entomology, 0, , .</i>	0q0 0 0 rgl 3.9	BT /Overlock 1 0

<i>Systematic Entomology</i> , 46, 870–886.. Systematic Entomology, 0, , .

10