

Ryutaro Goto

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

466
citations

759233

12
h-index

752698

20
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39
all docs

39
docs citations

39
times ranked

417
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemical ecology of obligate pollination mutualisms: testing the “private channel” hypothesis in the <i>Breyenia</i> – <i>Epicephala</i> association. <i>New Phytologist</i> , 2010, 186, 995-1004.	7.3	71
2	Selective flower abortion maintains moth cooperation in a newly discovered pollination mutualism. <i>Ecology Letters</i> , 2010, 13, 321-329.	6.4	63
3	Molecular phylogeny of the bivalve superfamily Galeommatoidea (Heterodonta, Veneroidea) reveals dynamic evolution of symbiotic lifestyle and interphylum host switching. <i>BMC Evolutionary Biology</i> , 2012, 12, 172.	3.2	46
4	Molecular Phylogeny of Echiuran Worms (Phylum: Annelida) Reveals Evolutionary Pattern of Feeding Mode and Sexual Dimorphism. <i>PLoS ONE</i> , 2013, 8, e56809.	2.5	27
5	A comprehensive molecular phylogeny of spoon worms (Echiura, Annelida): Implications for morphological evolution, the origin of dwarf males, and habitat shifts. <i>Molecular Phylogenetics and Evolution</i> , 2016, 99, 247-260.	2.7	27
6	Geographic mosaic of mutually exclusive dominance of obligate commensals in symbiotic communities associated with a burrowing echiuran worm. <i>Marine Biology</i> , 2012, 159, 319-330.	1.5	26
7	Morphological and Ecological Adaptation of Basterotia Bivalves (Galeommatoidea: Sportellidae) to Symbiotic Association with Burrowing Echiuran Worms. <i>Zoological Science</i> , 2011, 28, 225.	0.7	25
8	Molecular phylogeny of Maldanidae (Annelida): Multiple losses of tube-capping plates and evolutionary shifts in habitat depth. <i>Molecular Phylogenetics and Evolution</i> , 2018, 127, 332-344.	2.7	20
9	A novel brood-site pollination mutualism?: the root holoparasite <i>Thonningia sanguinea</i> (Balanophoraceae) and an inflorescence-feeding fly in the tropical rainforests of West Africa. <i>Plant Species Biology</i> , 2012, 27, 164-169.	1.0	17
10	Phylogeny of Echiura updated, with a revised taxonomy to reflect their placement in Annelida as sister group to Capitellidae. <i>Invertebrate Systematics</i> , 2020, 34, 101.	1.3	17
11	Combining in situ burrow casting and computed tomography scanning reveals burrow morphology and symbiotic associations in a burrow. <i>Marine Biology</i> , 2017, 164, 1.	1.5	14
12	Evolution of symbiosis with <i>Lingula</i> (Brachiopoda) in the bivalve superfamily Galeommatoidea (Heterodonta), with description of a new species of <i>Koreamya</i> . <i>Journal of Molluscan Studies</i> , 2014, 80, 148-160.	1.2	13
13	The Echiura of Japan: Diversity, Classification, Phylogeny, and Their Associated Fauna. <i>Diversity and Commonality in Animals</i> , 2017, , 513-542.	0.7	9
14	The enigmatic bivalve genus <i>Paramya</i> (Myoidea: Myidae): symbiotic association of an East Asian species with spoon worms (Echiura) and its transfer to the family Basterotiidae (Galeommatoidea). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2017, 97, 1447-1454.	0.8	9
15	Molecular phylogenetic assessment of <i>Spirobranchus kraussii</i> -complex (Annelida: Serpulidae) from the Japanese Archipelago. <i>PeerJ</i> , 2021, 9, e11746.	2.0	6
16	Widening the host range of the ectosymbiotic scale-worm &Asterophilia culcitae&Asterophilia; (Annelida: Polynoidae) to three echinoderm classes, with data on its body color variation. <i>Plankton and Benthos Research</i> , 2020, 15, 289-295.	0.6	6
17	Trophic segregation in a burrow: the stable carbon and nitrogen isotope ratios of the burrowing shrimp <i>Upogebia major</i> and its commensal bivalve <i>Cryptomya busoensis</i> . <i>Plankton and Benthos Research</i> , 2020, 15, 220-227.	0.6	6
18	Symbiotic Association of the Bivalve <i>Tellimya fujitaniana</i> (Galeommatoidea) with the Heart Urchin <i>Echinocardium cordatum</i> (Spatangoida) in the Northwestern Pacific. <i>Zoological Science</i> , 2016, 33, 434-440.	0.7	5

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19	Within-host speciation events in yoyo clams, obligate commensals with mantis shrimps, including one that involves a change in microhabitat and a loss of specialized traits. <i>Biological Journal of the Linnean Society</i> , 2018, 124, 504-517.	1.6	5
20	Remarkably loud snaps during mouth-fighting by a sponge-dwelling worm. <i>Current Biology</i> , 2019, 29, R617-R618.	3.9	5
21	Size and sex bias in air-exposure behavior during low tide of the intertidal hermit crab <i>Clibanarius virescens</i> (Krauss, 1843) (Decapoda: Anomura: Diogenidae). <i>Journal of Crustacean Biology</i> , 2020, 40, 152-155.	0.8	5
22	Nocturnal emission and post-pollination change of floral scent in the leafhopper tree, <i>Glochidion rubrum</i> , exclusively pollinated by seed-parasitic leafhopper moths. <i>Plant Species Biology</i> , 2022, 37, 197-208.	1.0	5
23	Stasis and diversity in living fossils: Species delimitation and evolution of lingulid brachiopods. <i>Molecular Phylogenetics and Evolution</i> , 2022, 175, 107460.	2.7	5
24	Morphology and Habitats of the Hermit-Crab-Associated Calyptraeid Gastropod <i>Ergaea walshi</i> . <i>Zoological Science</i> , 2018, 35, 494.	0.7	4
25	An unusual habitat for bivalves: rediscovery of the enigmatic commensal clam <i>Sagamiscintilla thalassemicola</i> (Habe, 1962) (Bivalvia: Galeommatoidea) from spoon worm's spoon. <i>Marine Biodiversity</i> , 2019, 49, 1553-1558.	1.0	4
26	Molecular and morphological systematics of the crinoid-parasitic snail genus <i>Goodingia</i> (Mollusca: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 38 Biodiversity, 2021, 51, 1.	1.0	4
27	Snails riding mantis shrimps: Ectoparasites evolved from ancestors living as commensals on the host's burrow wall. <i>Molecular Phylogenetics and Evolution</i> , 2021, 163, 107122.	2.7	4
28	Morphology, Biology, and Phylogenetic Position of the Bivalve <i>Platomysia rugata</i> (Heterodonta: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 38 2016, 33, 441-447.	0.7	3
29	Use of crustacean burrows as habitat by the marine snail <i>Circulus cinguliferus</i> (Gastropoda: Truncatelloidea: Vitrinellidae). <i>Plankton and Benthos Research</i> , 2021, 16, 69-72.	0.6	3
30	First record of the rare spoon worm <i>Ikedosoma elegans</i> (Annelida: Echiura: Thalassematidae) from Shikoku Island, Japan. <i>Japanese Journal of Benthology</i> , 2018, 72, 79-82.	0.1	2
31	Evolutionary gain of red blood cells in a commensal bivalve (Galeommatoidea) as an adaptation to a hypoxic shrimp burrow. <i>Biological Journal of the Linnean Society</i> , 2018, 125, 368-376.	1.6	2
32	<i>Borniopsis mortoni</i> sp. n. (Heterodonta, Galeommatoidea, Galeommatidae sensu lato), a new bivalve commensal with a synaptid sea cucumber from Japan. <i>ZooKeys</i> , 2016, 615, 33-45.	1.1	2
33	A new large tellinid species of the genus <i>Pharaonella</i> from the Ryukyu Archipelago, Japan (Mollusca.) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 38	1.1	2
34	Transfer of the gatekeeper sea anemone <i>Verrillactis</i> sp. (Cnidaria: Actiniaria: Sagartiidae) between shells by the host hermit crab <i>Dardanus deformis</i> (H. Milne Edwards, 1836) (Decapoda: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 38	0.8	2
35	Records of the giant spoon worm <i>Ikeda taenioides</i> (Annelida: Echiura: Ikedidae) from the Kii Peninsula, the Sea of Japan, and Amami-Oshima Island. <i>Japanese Journal of Benthology</i> , 2020, 74, 93-97.	0.1	2
36	Worm-riding clam: description of <i>Montacutona sigalionidcola</i> sp. nov. (Bivalvia: Heterodonta: Galeommatidae) from Japan and its phylogenetic position. <i>Zootaxa</i> , 2019, 4652, 473-486.	0.5	0

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37	Giant spoon worms pumped out of their deep burrows: First collection of the main bodies of <i>Ikeda taenioides</i> (Annelida: Thalassematidae: Bonelliinae) in 88 years. <i>Plankton and Benthos Research</i> , 2021, 16, 155-164.	0.6	0
38	Community-level plant-pollinator interactions in a Palaeotropical montane evergreen oak forest ecosystem. <i>Journal of Natural History</i> , 2020, 54, 2125-2176.	0.5	0
39	Patterns of shell utilization and preference in two sipunculan genera, <i>Phascolion</i> and <i>Aspidosiphon</i> . <i>Journal of the Marine Biological Association of the United Kingdom</i> , 0, , 1-11.	0.8	0