

Yong-Jin Won

List of Publications by Year in descending order

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33
papers

1,344
citations

623734

14
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434195

31
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33
docs citations

33
times ranked

1815
citing authors

#	ARTICLE	IF	CITATIONS
1	Divergence Population Genetics of Chimpanzees. <i>Molecular Biology and Evolution</i> , 2004, 22, 297-307.	8.9	322
2	Estimation of divergence times in cnidarian evolution based on mitochondrial protein-coding genes and the fossil record. <i>Molecular Phylogenetics and Evolution</i> , 2012, 62, 329-345.	2.7	204
3	Environmental Acquisition of Thiotrophic Endosymbionts by Deep-Sea Mussels of the Genus <i>Bathymodiolus</i> . <i>Applied and Environmental Microbiology</i> , 2003, 69, 6785-6792.	3.1	149
4	On the origin of Lake Malawi cichlid species: A population genetic analysis of divergence. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 6581-6586.	7.1	116
5	Exploring the Ecology of Deep-Sea Hydrothermal Vents in a Metacommunity Framework. <i>Frontiers in Marine Science</i> , 2018, 5, .	2.5	79
6	Characterization of Symbiont Populations in Life-History Stages of Mussels From Chemosynthetic Environments. <i>Biological Bulletin</i> , 2005, 208, 145-155.	1.8	66
7	Absence of Cospeciation Between Deep-Sea Mytilids and Their Thiotrophic Endosymbionts. <i>Journal of Shellfish Research</i> , 2008, 27, 129-138.	0.9	59
8	Permanent Genetic Resources added to Molecular Ecology Resources Database 1 December 2010â€“31 January 2011. <i>Molecular Ecology Resources</i> , 2011, 11, 586-589.	4.8	38
9	A hybrid zone between <i>Bathymodiolus</i> mussel lineages from eastern Pacific hydrothermal vents. <i>BMC Evolutionary Biology</i> , 2013, 13, 21.	3.2	35
10	Geographical structure of endosymbiotic bacteria hosted by <i>Bathymodiolus</i> mussels at eastern Pacific hydrothermal vents. <i>BMC Evolutionary Biology</i> , 2017, 17, 121.	3.2	34
11	Nuclear Gene Variation and Molecular Dating of the Cichlid Species Flock of Lake Malawi. <i>Molecular Biology and Evolution</i> , 2006, 23, 828-837.	8.9	30
12	The complete mitochondrial genome of <i>Calicogorgia granulosa</i> (Anthozoa: Octocorallia): Potential gene novelty in unidentified ORFs formed by repeat expansion and segmental duplication. <i>Gene</i> , 2011, 486, 81-87.	2.2	18
13	Postglacial range shift and demographic expansion of the marine intertidal snail <i>Batillaria attramentaria</i> . <i>Ecology and Evolution</i> , 2015, 5, 419-435.	1.9	18
14	A new yeti crab phylogeny: Vent origins with indications of regional extinction in the East Pacific. <i>PLoS ONE</i> , 2018, 13, e0194696.	2.5	18
15	Bidirectional mitochondrial introgression between Korean cobitid fish mediated by hybridogenetic hybrids. <i>Ecology and Evolution</i> , 2019, 9, 1244-1254.	1.9	18
16	Population subdivision of hydrothermal vent polychaete <i>Alvinella pompejana</i> across equatorial and Easter Microplate boundaries. <i>BMC Evolutionary Biology</i> , 2016, 16, 235.	3.2	17
17	Genomic replacement of native <i>Cobitis lutheri</i> with introduced <i>C. tetralineata</i> through a hybrid swarm following the artificial connection of river systems. <i>Ecology and Evolution</i> , 2014, 4, 1451-1465.	1.9	15
18	Identification of Cichlid Fishes from Lake Malawi Using Computer Vision. <i>PLoS ONE</i> , 2013, 8, e77686.	2.5	14

#	ARTICLE	IF	CITATIONS
19	Population Genetic Structure and Evidence of Demographic Expansion of the Ayu (<i>Plecoglossus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 13	0.2	13
20	<i>Cobitis nalbanti</i> , a new species of spined loach from South Korea, and redescription of <i>Cobitis lutheri</i> (Teleostei: Cobitidae). <i>Zootaxa</i> , 2016, 4208, 577.	0.5	12
21	Multi-locus phylogenetic analyses support the monophyly and the Miocene diversification of <i>Iksookimia</i> (Teleostei: Cypriniformes: Cobitidae). <i>Systematics and Biodiversity</i> , 2018, 16, 81-88.	1.2	12
22	Impacts of Salt Stress on Locomotor and Transcriptomic Responses in the Intertidal Gastropod <i>Batillaria attramentaria</i> . <i>Biological Bulletin</i> , 2019, 236, 224-241.	1.8	10
23	High genetic diversity within the morphologically conservative dwarf loach, <i>Kichulchoia brevifasciata</i> (Teleostei: Cobitidae), an endangered freshwater fish from South Korea. <i>Conservation Genetics</i> , 2013, 14, 757-769.	1.5	9
24	Divergent paths in the evolutionary history of maternally transmitted clam symbionts. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2022, 289, 20212137.	2.6	9
25	Impact of human activities on changes of ichthyofauna in Dongjin River of Korea in the past 30 years. <i>Animal Cells and Systems</i> , 2017, 21, 207-216.	2.2	7
26	Small fishes crossed a large mountain range: Quaternary stream capture events and freshwater fishes on both sides of the Taebaek Mountains. <i>Integrative Zoology</i> , 2017, 12, 292-302.	2.6	6
27	Locomotor responses to salt stress in native and invasive mud-tidal gastropod populations (<i>Batillaria</i>). <i>Ecology and Evolution</i> , 2021, 11, 458-470.	1.9	4
28	Complete mitochondrial genome of the hydrothermal vent tubeworm, <i>Ridgeia piscesae</i> (Polychaeta,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 0.6	0.6	10
29	Genetic patterns reveal northward range expansion and cryptic diversity in <i>Nalbanti</i> 's spined loach, <i>Cobitis nalbanti sensu lato</i> (Teleostei: Cypriniformes: Cobitidae). <i>Systematics and Biodiversity</i> , 2020, 18, 1-11.	1.2	3
30	The Complete Mitochondrial Genome of <i>Dendronephthya gigantea</i> (Anthozoa: Octocorallia:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302 0.2	0.2	10
31	Complete mitochondrial genome of the headwater livebearer, <i>Poeciliopsis monacha</i> : the mother of clones. <i>Mitochondrial DNA Part B: Resources</i> , 2016, 1, 793-794.	0.4	2
32	Fish Distribution Characteristics of Mudeungsan National Park. <i>Han'gug Hwan'gyeong Saengtae Haghoeji = Korean Journal of Environment and Ecology</i> , 2018, 32, 154-164.	0.4	1
33	Experimental data supporting adaptive locomotor responses to salt stress in the mud-tidal gastropod populations (<i>Batillaria</i>). <i>Data in Brief</i> , 2021, 36, 107113.	1.0	0