

Yong-Jin Won

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

1,344
citations

623574

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434063

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33
docs citations

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times ranked

1815
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Divergence Population Genetics of Chimpanzees. <i>Molecular Biology and Evolution</i> , 2004, 22, 297-307. | 3.5 | 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. | 1.2 | 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. | 1.4 | 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. | 3.3 | 116 |
| 5 | Exploring the Ecology of Deep-Sea Hydrothermal Vents in a Metacommunity Framework. <i>Frontiers in Marine Science</i> , 2018, 5, . | 1.2 | 79 |
| 6 | Characterization of Symbiont Populations in Life-History Stages of Mussels From Chemosynthetic Environments. <i>Biological Bulletin</i> , 2005, 208, 145-155. | 0.7 | 66 |
| 7 | Absence of Cospeciation Between Deep-Sea Mytilids and Their Thiotrophic Endosymbionts. <i>Journal of Shellfish Research</i> , 2008, 27, 129-138. | 0.3 | 59 |
| 8 | Permanent Genetic Resources added to Molecular Ecology Resources Database 1 December 2010–31 January 2011. <i>Molecular Ecology Resources</i> , 2011, 11, 586-589. | 2.2 | 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. | 3.5 | 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. | 1.0 | 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. | 0.8 | 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. | 1.1 | 18 |
| 15 | Bidirectional mitochondrial introgression between Korean cobitid fish mediated by hybridogenetic hybrids. <i>Ecology and Evolution</i> , 2019, 9, 1244-1254. | 0.8 | 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. | 0.8 | 15 |
| 18 | Identification of Cichlid Fishes from Lake Malawi Using Computer Vision. <i>PLoS ONE</i> , 2013, 8, e77686. | 1.1 | 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. | 0.2 | 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. | 0.5 | 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. | 0.7 | 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. | 0.8 | 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. | 1.2 | 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. | 0.8 | 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. | 1.3 | 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. | 0.8 | 4 |
| 28 | Complete mitochondrial genome of the hydrothermal vent tubeworm, <i>Ridgeia piscesae</i> (Polychaeta,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302 | 0.6 | 3 |
| 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. | 0.5 | 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 | 3 |
| 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. | 0.2 | 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. | 0.1 | 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. | 0.5 | 0 |