Damien S Waits

List of Publications by Year in descending order

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1162367 1281420 11 441 8 11 citations h-index g-index papers 12 12 12 733 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Phylogenomics of Lophotrochozoa with Consideration of Systematic Error. Systematic Biology, 2017, 66, syw079.	2.7	164
2	Phylogenomic Resolution of the Hemichordate and Echinoderm Clade. Current Biology, 2014, 24, 2827-2832.	1.8	117
3	Phylogenomics of tubeworms (Siboglinidae, Annelida) and comparative performance of different reconstruction methods. Zoologica Scripta, 2017, 46, 200-213.	0.7	33
4	Genomic adaptations to chemosymbiosis in the deep-sea seep-dwelling tubeworm Lamellibrachia luymesi. BMC Biology, 2019, 17, 91.	1.7	33
5	High-Throughput Sequencing Characterizes Intertidal Meiofaunal Communities in Northern Gulf of Mexico (Dauphin Island and Mobile Bay, Alabama). Biological Bulletin, 2014, 227, 161-174.	0.7	32
6	The utility of reptile blood transcriptomes in molecular ecology. Molecular Ecology Resources, 2020, 20, 308-317.	2.2	17
7	Genetic assessment of meiobenthic community composition and spatial distribution in coastal sediments along northern Gulf of Mexico. Marine Environmental Research, 2016, 119, 166-175.	1.1	15
8	Discovery and evolution of novel hemerythrin genes in annelid worms. BMC Evolutionary Biology, 2017, 17, 85.	3.2	12
9	Reconstruction of Cyclooxygenase Evolution in Animals Suggests Variable, Lineage-Specific Duplications, and Homologs with Low Sequence Identity. Journal of Molecular Evolution, 2015, 80, 193-208.	0.8	7
10	Evolution of Sulfur Binding by Hemoglobin in Siboglinidae (Annelida) with Special Reference to Bone-Eating Worms, Osedax. Journal of Molecular Evolution, 2016, 82, 219-229.	0.8	5
11	A chromosome-level genome assembly for the eastern fence lizard (Sceloporus undulatus), a reptile model for physiological and evolutionary ecology. GigaScience, 2021, 10, .	3.3	3