Thomas F Duda

List of Publications by Year in descending order

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687363 642732 23 951 13 23 citations h-index g-index papers 23 23 23 981 times ranked docs citations citing authors all docs

#	Article	IF	CITATIONS
1	A multi-taxonomic framework for assessing relative petrochemical vulnerability of marine biodiversity in the Gulf of Mexico. Science of the Total Environment, 2021, 763, 142986.	8.0	15
2	Consequences of Captive-Rearing and Exposure to Cues from Potential Predators on Shell Sizes and Shapes of North American Stagnicoline Gastropods (Family Lymnaeidae). American Malacological Bulletin, 2021, 38, .	0.2	2
3	Patterns of variation of mutation rates of mitochondrial and nuclear genes of gastropods. Bmc Ecology and Evolution, 2021, 21, 13.	1.6	5
4	Reticulate evolution in Conidae: Evidence of nuclear and mitochondrial introgression. Molecular Phylogenetics and Evolution, 2021, 161, 107182.	2.7	6
5	Unraveling Cryptic Morphological Diversity in a Marine Snail Species Complex Using Nuclear Genomic Data. American Malacological Bulletin, 2020, 37, 45.	0.2	1
6	Effects of Predator-Prey Interactions on Predator Traits: Differentiation of Diets and Venoms of a Marine Snail. Toxins, 2019, 11, 299.	3.4	9
7	Molecular and morphometric data suggest the presence of a neglected species in the marine gastropod family Conidae. Molecular Phylogenetics and Evolution, 2017, 109, 421-429.	2.7	8
8	Age-related association of venom gene expression and diet of predatory gastropods. BMC Evolutionary Biology, 2016, 16, 27.	3.2	15
9	Recognition of a highly restricted freshwater snail lineage (Physidae: Physella) in southeastern Oregon: convergent evolution, historical context, and conservation considerations. Conservation Genetics, 2015, 16, 113-123.	1.5	7
10	Effects of geographical heterogeneity in species interactions on the evolution of venom genes. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20141984.	2.6	24
11	Application of community phylogenetic approaches to understand gene expression: differential exploration of venom gene space in predatory marine gastropods. BMC Evolutionary Biology, 2014, 14, 123.	3.2	14
12	Patterns of Population Structure and Historical Demography of <i>Conus < /i>Species in the Tropical Pacific*. American Malacological Bulletin, 2012, 30, 175-187.</i>	0.2	14
13	Extensive and Continuous Duplication Facilitates Rapid Evolution and Diversification of Gene Families. Molecular Biology and Evolution, 2012, 29, 2019-2029.	8.9	126
14	Ecological Release and Venom Evolution of a Predatory Marine Snail at Easter Island. PLoS ONE, 2009, 4, e5558.	2.5	33
15	Cryptic Species Differentiated in <i>Conus ebraeus</i> , a Widespread Tropical Marine Gastropod. Biological Bulletin, 2009, 217, 292-305.	1.8	34
16	Geographic Variation in Venom Allelic Composition and Diets of the Widespread Predatory Marine Gastropod Conus ebraeus. PLoS ONE, 2009, 4, e6245.	2.5	53
17	Differentiation of Venoms of Predatory Marine Gastropods: Divergence of Orthologous Toxin Genes of Closely Related Conus Species with Different Dietary Specializations. Journal of Molecular Evolution, 2008, 67, 315-321.	1.8	29
18	Hidden diversity in a hyperdiverse gastropod genus: Discovery of previously unidentified members of a Conus species complex. Molecular Phylogenetics and Evolution, 2008, 49, 867-876.	2.7	45

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19	DID TECTONIC ACTIVITY STIMULATE OLIGO–MIOCENE SPECIATION IN THE INDOâ€WEST PACIFIC?. Evolution; International Journal of Organic Evolution, 2008, 62, 1618-1634.	2.3	136
20	Species-level phylogeography and evolutionary history of the hyperdiverse marine gastropod genus Conus. Molecular Phylogenetics and Evolution, 2005, 34, 257-272.	2.7	135
21	Gene expression and feeding ecology: evolution of piscivory in the venomous gastropod genus Conus. Proceedings of the Royal Society B: Biological Sciences, 2004, 271, 1165-1174.	2.6	63
22	Explosive radiation of Cape Verde Conus, a marine species flock. Molecular Ecology, 2004, 14, 267-272.	3.9	64
23	Origins of diverse feeding ecologies within Conus, a genus of venomous marine gastropods. Biological Journal of the Linnean Society, 2001, 73, 391-409.	1.6	113