

# Thomas F Duda

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

951  
citations

687363

13  
h-index

642732

23  
g-index

23  
all docs

23  
docs citations

23  
times ranked

981  
citing authors

#	ARTICLE	IF	CITATIONS
1	DID TECTONIC ACTIVITY STIMULATE OLIGO-MIOCENE SPECIATION IN THE INDO-WEST PACIFIC?. <i>Evolution; International Journal of Organic Evolution</i> , 2008, 62, 1618-1634.	2.3	136
2	Species-level phylogeography and evolutionary history of the hyperdiverse marine gastropod genus <i>Conus</i> . <i>Molecular Phylogenetics and Evolution</i> , 2005, 34, 257-272.	2.7	135
3	Extensive and Continuous Duplication Facilitates Rapid Evolution and Diversification of Gene Families. <i>Molecular Biology and Evolution</i> , 2012, 29, 2019-2029.	8.9	126
4	Origins of diverse feeding ecologies within <i>Conus</i> , a genus of venomous marine gastropods. <i>Biological Journal of the Linnean Society</i> , 2001, 73, 391-409.	1.6	113
5	Explosive radiation of Cape Verde <i>Conus</i> , a marine species flock. <i>Molecular Ecology</i> , 2004, 14, 267-272.	3.9	64
6	Gene expression and feeding ecology: evolution of piscivory in the venomous gastropod genus <i>Conus</i> . <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2004, 271, 1165-1174.	2.6	63
7	Geographic Variation in Venom Allelic Composition and Diets of the Widespread Predatory Marine Gastropod <i>Conus ebraeus</i> . <i>PLoS ONE</i> , 2009, 4, e6245.	2.5	53
8	Hidden diversity in a hyperdiverse gastropod genus: Discovery of previously unidentified members of a <i>Conus</i> species complex. <i>Molecular Phylogenetics and Evolution</i> , 2008, 49, 867-876.	2.7	45
9	Cryptic Species Differentiated in <i>Conus ebraeus</i> , a Widespread Tropical Marine Gastropod. <i>Biological Bulletin</i> , 2009, 217, 292-305.	1.8	34
10	Ecological Release and Venom Evolution of a Predatory Marine Snail at Easter Island. <i>PLoS ONE</i> , 2009, 4, e5558.	2.5	33
11	Differentiation of Venoms of Predatory Marine Gastropods: Divergence of Orthologous Toxin Genes of Closely Related <i>Conus</i> Species with Different Dietary Specializations. <i>Journal of Molecular Evolution</i> , 2008, 67, 315-321.	1.8	29
12	Effects of geographical heterogeneity in species interactions on the evolution of venom genes. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20141984.	2.6	24
13	Age-related association of venom gene expression and diet of predatory gastropods. <i>BMC Evolutionary Biology</i> , 2016, 16, 27.	3.2	15
14	A multi-taxonomic framework for assessing relative petrochemical vulnerability of marine biodiversity in the Gulf of Mexico. <i>Science of the Total Environment</i> , 2021, 763, 142986.	8.0	15
15	Patterns of Population Structure and Historical Demography of <i>Conus</i> Species in the Tropical Pacific*. <i>American Malacological Bulletin</i> , 2012, 30, 175-187.	0.2	14
16	Application of community phylogenetic approaches to understand gene expression: differential exploration of venom gene space in predatory marine gastropods. <i>BMC Evolutionary Biology</i> , 2014, 14, 123.	3.2	14
17	Effects of Predator-Prey Interactions on Predator Traits: Differentiation of Diets and Venoms of a Marine Snail. <i>Toxins</i> , 2019, 11, 299.	3.4	9
18	Molecular and morphometric data suggest the presence of a neglected species in the marine gastropod family Conidae. <i>Molecular Phylogenetics and Evolution</i> , 2017, 109, 421-429.	2.7	8

#	ARTICLE	IF	CITATIONS
19	Recognition of a highly restricted freshwater snail lineage (Physidae: Physella) in southeastern Oregon: convergent evolution, historical context, and conservation considerations. <i>Conservation Genetics</i> , 2015, 16, 113-123.	1.5	7
20	Reticulate evolution in Conidae: Evidence of nuclear and mitochondrial introgression. <i>Molecular Phylogenetics and Evolution</i> , 2021, 161, 107182.	2.7	6
21	Patterns of variation of mutation rates of mitochondrial and nuclear genes of gastropods. <i>Bmc Ecology and Evolution</i> , 2021, 21, 13.	1.6	5
22	Consequences of Captive-Rearing and Exposure to Cues from Potential Predators on Shell Sizes and Shapes of North American Stagnicoline Gastropods (Family Lymnaeidae). <i>American Malacological Bulletin</i> , 2021, 38, .	0.2	2
23	Unraveling Cryptic Morphological Diversity in a Marine Snail Species Complex Using Nuclear Genomic Data. <i>American Malacological Bulletin</i> , 2020, 37, 45.	0.2	1