

Thomas J Dewitt

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1151568/publications.pdf>

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13
papers

1,134
citations

1163117

8
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

1247
citing authors

#	ARTICLE	IF	CITATIONS
1	A simplified perspective on the index of spatial autocorrelation. <i>Landscape Ecology</i> , 2022, 37, 657.	4.2	1
2	Population genetics and independently replicated evolution of predator-associated burst speed ecophenotypy in mosquitofish. <i>Heredity</i> , 2022, 128, 45-55.	2.6	4
3	On the Need for Antibiotics to Reduce Subject Losses and Biases in Experiments with Aquatic Molluscs. <i>Malacologia</i> , 2022, 64, .	0.4	1
4	Rectifying I: three point and continuous fit of the spatial autocorrelation metric, Moran's I, to ideal form. <i>Landscape Ecology</i> , 2021, 36, 2897-2918.	4.2	4
5	Expanding the phenotypic plasticity paradigm to broader views of trait space and ecological function. <i>Environmental Epigenetics</i> , 2016, 62, 463-473.	1.8	16
6	Beyond bivariate correlations: three-block partial least squares illustrated with vegetation, soil, and topography. <i>Ecosphere</i> , 2015, 6, 1-32.	2.2	3
7	Replicated shape variation between simple and complex habitats in two estuarine fishes. <i>Biological Journal of the Linnean Society</i> , 2011, 103, 147-158.	1.6	19
8	FORM, FUNCTION, AND FITNESS: PATHWAYS TO SURVIVAL. <i>Evolution; International Journal of Organic Evolution</i> , 2008, 62, 1243-1251.	2.3	62
9	TOXIC HYDROGEN SULFIDE AND DARK CAVES: PHENOTYPIC AND GENETIC DIVERGENCE ACROSS TWO ABIOTIC ENVIRONMENTAL GRADIENTS IN <i>POECILIA MEXICANA</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2008, 62, 2643-2659.	2.3	122
10	Body shape, burst speed and escape behavior of larval anurans. <i>Oikos</i> , 2005, 111, 582-591.	2.7	125
11	Male genital size reflects a tradeoff between attracting mates and avoiding predators in two live-bearing fish species. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 7618-7623.	7.1	169
12	PREDATOR-DRIVEN PHENOTYPIC DIVERSIFICATION IN <i>GAMBUSIA AFFINIS</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2004, 58, 2305-2318.	2.3	293
13	Shared and Unique Features of Evolutionary Diversification. <i>American Naturalist</i> , 2004, 164, 335-349.	2.1	315