Meredith V Trotter

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9270637/publications.pdf

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10	384	7	10
papers	citations	h-index	g-index
10	10	10	718
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Deciphering life history transcriptomes in different environments. Molecular Ecology, 2015, 24, 151-179.	3.9	20
2	Incorporating evolutionary processes into population viability models. Conservation Biology, 2015, 29, 755-764.	4.7	51
3	Cryptic genetic variation can make "irreducible complexity―a common mode of adaptation in sexual populations. Evolution; International Journal of Organic Evolution, 2014, 68, 3357-3367.	2.3	13
4	Beyond the mean: sensitivities of the variance of population growth. Methods in Ecology and Evolution, 2013, 4, 290-298.	5.2	8
5	Models of Frequency-Dependent Selection with Mutation from Parental Alleles. Genetics, 2013, 195, 231-242.	2.9	5
6	Robustness and Evolvability. Trends in Genetics, 2010, 26, 406-414.	6.7	223
7	Complex dynamics occur in a single-locus, multiallelic model of general frequency-dependent selection. Theoretical Population Biology, 2009, 76, 292-298.	1.1	6
8	The Generation and Maintenance of Genetic Variation by Frequency-Dependent Selection: Constructing Polymorphisms Under the Pairwise Interaction Model. Genetics, 2008, 180, 1547-1557.	2.9	16
9	Evolution of Fitnesses in Structured Populations With Correlated Environments. Genetics, 2008, 179, 1469-1478.	2.9	7
10	Frequency-Dependent Selection and the Maintenance of Genetic Variation: Exploring the Parameter Space of the Multiallelic Pairwise Interaction Model. Genetics, 2007, 176, 1729-1740.	2.9	35