

Xin Dang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2890700/publications.pdf>

Version: 2024-02-01

11
papers

113
citations

1307594

7
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1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

83
citing authors

#	ARTICLE	IF	CITATIONS
1	Internal controls for quantitative RT-PCR analysis of gene expression in response to ocean acidification in edible oysters. <i>Journal of Experimental Marine Biology and Ecology</i> , 2022, 548, 151683.	1.5	3
2	A new Gini correlation between quantitative and qualitative variables. <i>Scandinavian Journal of Statistics</i> , 2021, 48, 1314-1343.	1.4	5
3	DNA methylation changes in response to ocean acidification at the time of larval metamorphosis in the edible oyster, <i>Crassostrea hongkongensis</i> . <i>Marine Environmental Research</i> , 2021, 163, 105214.	2.5	14
4	Estimating Feature-Label Dependence Using Gini Distance Statistics. <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , 2021, 43, 1947-1963.	13.9	9
5	Transgenerational responses to seawater pH in the edible oyster, with implications for the mariculture of the species under future ocean acidification. <i>Science of the Total Environment</i> , 2021, 782, 146704.	8.0	21
6	Empirical likelihood test for diagonal symmetry. <i>Statistics and Probability Letters</i> , 2020, 156, 108595.	0.7	2
7	Autophagy Dually Induced by AMP Surplus and Oxidative Stress Enhances Hemocyte Survival and Bactericidal Capacity via AMPK Pathway in <i>Crassostrea hongkongensis</i> . <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 411.	3.7	11
8	Jackknife empirical likelihood methods for Gini correlations and their equality testing. <i>Journal of Statistical Planning and Inference</i> , 2019, 199, 45-59.	0.6	13
9	On mutual information estimation for mixed-pair random variables. <i>Statistics and Probability Letters</i> , 2019, 148, 9-16.	0.7	4
10	Robust and Efficient Boosting Method Using the Conditional Risk. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2017, 29, 1-15.	11.3	9
11	Selection of housekeeping genes as internal controls for quantitative RT-PCR analysis of the veined rapa whelk (<i>Rapana venosa</i>). <i>PeerJ</i> , 2017, 5, e33398.	2.0	22