Xin Dang

List of Publications by Year
in descending order

11	113	1307594 7	1372567 10
papers	citations	h-index	g-index

11	11	11	83
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Selection of housekeeping genes as internal controls for quantitative RT-PCR analysis of the veined rapa whelk (Rapana venosa). PeerJ, 2017, 5, e3398.	2.0	22
2	Transgenerational responses to seawater pH in the edible oyster, with implications for the mariculture of the species under future ocean acidification. Science of the Total Environment, 2021, 782, 146704.	8.0	21
3	DNA methylation changes in response to ocean acidification at the time of larval metamorphosis in the edible oyster, Crassostrea hongkongensis. Marine Environmental Research, 2021, 163, 105214.	2.5	14
4	Jackknife empirical likelihood methods for Gini correlations and their equality testing. Journal of Statistical Planning and Inference, 2019, 199, 45-59.	0.6	13
5	Autophagy Dually Induced by AMP Surplus and Oxidative Stress Enhances Hemocyte Survival and Bactericidal Capacity via AMPK Pathway in Crassostrea hongkongensis. Frontiers in Cell and Developmental Biology, 2020, 8, 411.	3.7	11
6	Robust and Efficient Boosting Method Using the Conditional Risk. IEEE Transactions on Neural Networks and Learning Systems, 2017, 29, 1-15.	11.3	9
7	Estimating Feature-Label Dependence Using Gini Distance Statistics. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2021, 43, 1947-1963.	13.9	9
8	A new Gini correlation between quantitative and qualitative variables. Scandinavian Journal of Statistics, 2021, 48, 1314-1343.	1.4	5
9	On mutual information estimation for mixed-pair random variables. Statistics and Probability Letters, 2019, 148, 9-16.	0.7	4
10	Internal controls for quantitative RT-PCR analysis of gene expression in response to ocean acidification in edible oysters. Journal of Experimental Marine Biology and Ecology, 2022, 548, 151683.	1.5	3
11	Empirical likelihood test for diagonal symmetry. Statistics and Probability Letters, 2020, 156, 108595.	0.7	2