Yiyong Chen

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Complementary genomic and epigenomic adaptation to environmental heterogeneity. Molecular Ecology, 2022, 31, 3598-3612.	3.9	11

 $_{2}$ Local environmentâ \in driven adaptive evolution in a marine invasive ascidian (<i>Molgula) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702 Td (model) 10 Tf 50 702 Td (model

3	Ammonia Stress Coping Strategy in a Highly Invasive Ascidian. Frontiers in Marine Science, 2021, 8, .	2.5	1
4	Interactive Regulations of Dynamic Methylation and Transcriptional Responses to Recurring Environmental Stresses During Biological Invasions. Frontiers in Marine Science, 2021, 8, .	2.5	4
5	Comparison of structural, antioxidant and immunoâ€stimulating activities of polysaccharides from <i>Tremella fuciformis</i> in two different regions of China. International Journal of Food Science and Technology, 2018, 53, 1942-1953.	2.7	21
6	Rapid microevolution during recent range expansion to harsh environments. BMC Evolutionary Biology, 2018, 18, 187.	3.2	29
7	Occurrence of Functional Molecules in the Flowers of Tea (Camellia sinensis) Plants: Evidence for a Second Resource. Molecules, 2018, 23, 790.	3.8	51
8	Proteolysis of chloroplast proteins is responsible for accumulation of free amino acids in dark-treated tea (Camellia sinensis) leaves. Journal of Proteomics, 2017, 157, 10-17.	2.4	105
9	Genetic signatures of natural selection in a model invasive ascidian. Scientific Reports, 2017, 7, 44080.	3.3	30
10	Influence of Plant Growth Retardants on Quality of Codonopsis Radix. Molecules, 2017, 22, 1655.	3.8	20
11	Elucidation of Differential Accumulation of 1-Phenylethanol in Flowers and Leaves of Tea (Camellia) Tj ETQq1 1 0	.784314 r 3.8	gBŢ ₅ /Overlo
12	Dual mechanisms regulating glutamate decarboxylases and accumulation of gamma-aminobutyric acid in tea (Camellia sinensis) leaves exposed to multiple stresses. Scientific Reports, 2016, 6, 23685.	3.3	70
13	Regulation of formation of volatile compounds of tea (Camellia sinensis) leaves by single light wavelength. Scientific Reports, 2015, 5, 16858.	3.3	134