Xian-Hao Cheng

List of Publications by Year in descending order

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1478505 1281871 14 209 11 6 citations h-index g-index papers 14 14 14 232 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Higher transcription levels in ascorbic acid biosynthetic and recycling genes were associated with higher ascorbic acid accumulation in blueberry. Food Chemistry, 2015, 188, 399-405.	8.2	51
2	Overexpression of the NDR1/HIN1-Like Gene NHL6 Modifies Seed Germination in Response to Abscisic Acid and Abiotic Stresses in Arabidopsis. PLoS ONE, 2016, 11, e0148572.	2.5	39
3	Myo-Inositol content determined by myo-inositol biosynthesis and oxidation in blueberry fruit. Food Chemistry, 2016, 210, 381-387.	8.2	22
4	Optimization of Extraction Process and the Antioxidant Activity of Phenolics from Sanghuangporus baumii. Molecules, 2021, 26, 3850.	3.8	20
5	New Species of Talaromyces (Fungi) Isolated from Soil in Southwestern China. Biology, 2021, 10, 745.	2.8	20
6	Making good use of the byproducts of cultivation: green synthesis and antibacterial effects of silver nanoparticles using the leaf extract of blueberry. Journal of Food Science and Technology, 2017, 54, 3569-3576.	2.8	15
7	Updated description of Atheniella (Mycenaceae, Agaricales), including three new species with brightly coloured pilei from Yunnan Province, southwest China. MycoKeys, 2021, 81, 139-164.	1.9	13
8	Preliminary Studies on the Effects of Oyster Mushroom Spherical Virus China Strain on the Mycelial Growth and Fruiting Body Yield of the Edible Mushroom Pleurotus ostreatus. Biology, 2022, 11, 574.	2.8	7
9	Updated taxonomy on Gerronema (Porotheleaceae, Agaricales) with three new taxa and one new record from China. MycoKeys, 0, 89, 87-120.	1.9	6
10	Mycena yuezhuoi sp. nov. (Mycenaceae, Agaricales), a purple species from the peninsula areas of China. Phytotaxa, 2021, 511, .	0.3	5
11	<i>Crepidotus yuanchui</i> sp. nov. and <i>C. caspari</i> found in subalpine areas of China. Mycoscience, 2021, 63, .	0.8	5
12	Efficient extraction and antioxidant activity of polyphenols from Antrodia cinnamomea. BMC Biotechnology, 2022, 22, 9.	3.3	5
13	Taxonomic studies of bluish Mycena (Mycenaceae, Agaricales) with two new species from northern China. MycoKeys, 0, 90, 119-145.	1.9	1
14	DNA Barcoding Mushroom Spawn Using EF-1α Barcodes: A Case Study in Oyster Mushrooms (Pleurotus). Frontiers in Microbiology, 2021, 12, 624347.	3.5	0