

Qian Zha

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2710920/publications.pdf>

Version: 2024-02-01

8
papers

94
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

52
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in the protective mechanism of photosystem II and molecular regulation in response to high temperature stress in grapevines. <i>Plant Physiology and Biochemistry</i> , 2016, 101, 43-53.	5.8	23
2	Transcriptomic analysis of the leaves of two grapevine cultivars under high-temperature stress. <i>Scientia Horticulturae</i> , 2020, 265, 109265.	3.6	21
3	High Temperature Affects Photosynthetic and Molecular Processes in Field-Cultivated <i>Vitis vinifera</i> L. — <i>Vitis labrusca</i> L.. <i>Photochemistry and Photobiology</i> , 2016, 92, 446-454.	2.5	16
4	Effect of Short-Time High-Temperature Treatment on the Photosynthetic Performance of Different Heat-Tolerant Grapevine Cultivars. <i>Photochemistry and Photobiology</i> , 2021, 97, 763-769.	2.5	12
5	Cloning and characterization of MxHA7, a plasma membrane H ⁺ -ATPase gene related to high tolerance of <i>Malus xiaojinensis</i> to iron deficiency. <i>Acta Physiologiae Plantarum</i> , 2014, 36, 955-962.	2.1	9
6	Interaction of VvZIP60s and VvHSP83 in response to high-temperature stress in grapes. <i>Gene</i> , 2021, , 146053.	2.2	6
7	Colored Shade Nets Can Relieve Abnormal Fruit Softening and Premature Leaf Senescence of 'Jumeigui' Grapes during Ripening under Greenhouse Conditions. <i>Plants</i> , 2022, 11, 1227.	3.5	5
8	Water limitation mitigates high-temperature stress injuries in grapevine cultivars through changes in photosystem II efficiency and antioxidant enzyme pathways. <i>Acta Physiologiae Plantarum</i> , 2019, 41, 1.	2.1	2