

Weiguo Zhao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6930245/publications.pdf>

Version: 2024-02-01

8
papers

85
citations

1684188

5
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

65
citing authors

#	ARTICLE	IF	CITATIONS
1	Mulberry (<i>Morus alba</i>) MmSK gene enhances tolerance to drought stress in transgenic mulberry. <i>Plant Physiology and Biochemistry</i> , 2018, 132, 603-611.	5.8	29
2	Characterization and functional analysis of miR166f in drought stress tolerance in mulberry (<i>Morus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	2.1	16
3	In vivo toxicity evaluation of boron nitride nanosheets in <i>Bombyx mori</i> silkworm model. <i>Chemosphere</i> , 2020, 247, 125877.	8.2	16
4	Genome-Wide Identification of Copper Stress-Regulated and Novel MicroRNAs in Mulberry Leaf. <i>Biochemical Genetics</i> , 2021, 59, 589-603.	1.7	9
5	Genome-wide identification of abiotic stress-regulated and novel microRNAs in mulberry leaf. <i>Plant Physiology and Biochemistry</i> , 2015, 95, 75-82.	5.8	8
6	Molecular cloning of potassium transporter gene, <i>MaHAK5</i> of mulberry (<i>Morus alba</i> L.) and gene expression and biochemistry analysis under potassium stress. <i>Journal of Horticultural Science and Biotechnology</i> , 2019, 94, 130-136.	1.9	3
7	Evaluation of biological effects of three neodymium compounds on silkworm, <i>Bombyx mori</i> . <i>Journal of Rare Earths</i> , 2021, 39, 1289-1299.	4.8	3
8	Rapid Identification of <i>Salmo salar</i> Using a Combined Isothermal Recombinase Polymerase Amplification Lateral Flow Strip Approach. <i>Food Analytical Methods</i> , 0, , 1.	2.6	1