

Saif ul Malook

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2704700/publications.pdf>

Version: 2024-02-01

9
papers

140
citations

1684188

5
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

199
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular and Biochemical Mechanisms of Elicitors in Pest Resistance. <i>Life</i> , 2022, 12, 844.	2.4	6
2	<i>Mythimna separata</i> herbivory primes maize resistance in systemic leaves. <i>Journal of Experimental Botany</i> , 2021, 72, 3792-3805.	4.8	12
3	Transcriptomic Responses of Fall Armyworms (<i>Spodoptera frugiperda</i>) Feeding on a Resistant Maize Inbred Line Xi502 with High Benzoxazinoid Content. <i>Agronomy</i> , 2021, 11, 2503.	3.0	1
4	The oriental armyworm (<i>Mythimna separata</i>) feeding induces systemic defence responses within and between maize leaves. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019, 374, 20180307.	4.0	25
5	An efficient system composed of maize protoplast transfection and HPLC-MS for studying the biosynthesis and regulation of maize benzoxazinoids. <i>Plant Methods</i> , 2019, 15, 144.	4.3	27
6	Elevated CO ₂ differentially affects tobacco and rice defense against lepidopteran larvae via the jasmonic acid signaling pathway. <i>Journal of Integrative Plant Biology</i> , 2018, 60, 412-431.	8.5	19
7	Current understanding of maize and rice defense against insect herbivores. <i>Plant Diversity</i> , 2018, 40, 189-195.	3.7	42
8	Combining ability analysis for evaluation of maize hybrids under drought stress. <i>Journal of the National Science Foundation of Sri Lanka</i> , 2016, 44, 223.	0.2	2
9	Tissue Culture Technology is a Breeding Approach in Wheat: An Overview. <i>Molecular Plant Breeding</i> , 0, , .	0.0	1