

# 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	Current understanding of maize and rice defense against insect herbivores. <i>Plant Diversity</i> , 2018, 40, 189-195.	3.7	42
2	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
3	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
4	Elevated CO <sub>2</sub> 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
5	<i>Mythimna separata</i> herbivory primes maize resistance in systemic leaves. <i>Journal of Experimental Botany</i> , 2021, 72, 3792-3805.	4.8	12
6	Molecular and Biochemical Mechanisms of Elicitors in Pest Resistance. <i>Life</i> , 2022, 12, 844.	2.4	6
7	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
8	Tissue Culture Technology is a Breeding Approach in Wheat: An Overview. <i>Molecular Plant Breeding</i> , 0, , .	0.0	1
9	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