## Qunwei Bai

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9116161/publications.pdf

Version: 2024-02-01

		2258059	1720034	
7	73	3	7	
papers	citations	h-index	g-index	
7 all docs	7 docs citations	7 times ranked	106 citing authors	

#	Article	lF	CITATIONS
1	EMS1 and BRI1 control separate biological processes via extracellular domain diversity and intracellular domain conservation. Nature Communications, 2019, 10, 4165.	12.8	44
2	Panâ€brassinosteroid signaling revealed by functional analysis of <scp>NILR1</scp> in land plants. New Phytologist, 2022, 235, 1455-1469.	7.3	7
3	Engineering Chimeras by Fusing Plant Receptor-like Kinase EMS1 and BRI1 Reveals the Two Receptors' Structural Specificity and Molecular Mechanisms. International Journal of Molecular Sciences, 2022, 23, 2155.	4.1	6
4	Evolutionary Analysis and Functional Identification of Ancient Brassinosteroid Receptors in Ceratopteris richardii. International Journal of Molecular Sciences, 2022, 23, 6795.	4.1	6
5	Functional study of the brassinosteroid biosynthetic genes from Selagnella moellendorfii in Arabidopsis. PLoS ONE, 2019, 14, e0220038.	2.5	4
6	Kinase Function of Brassinosteroid Receptor Specified by Two Allosterically Regulated Subdomains. Frontiers in Plant Science, 2021, 12, 802924.	3.6	4
7	A Non-redundant Function of MNS5: A Class I $\hat{I}_{\pm}$ -1, 2 Mannosidase, in the Regulation of Endoplasmic Reticulum-Associated Degradation of Misfolded Glycoproteins. Frontiers in Plant Science, 2022, 13, 873688.	3.6	2