

Buyun Tang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/603640/publications.pdf>

Version: 2024-02-01

7
papers

698
citations

1307594
7
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

1038
citing authors

#	ARTICLE	IF	CITATIONS
1	RD26 mediates crosstalk between drought and brassinosteroid signalling pathways. <i>Nature Communications</i> , 2017, 8, 14573.	12.8	202
2	The AP2/ERF Transcription Factor TINY Modulates Brassinosteroid-Regulated Plant Growth and Drought Responses in <i>Arabidopsis</i> . <i>Plant Cell</i> , 2019, 31, 1788-1806.	6.6	153
3	<i>QQS</i> orphan gene regulates carbon and nitrogen partitioning across species via NF-YC interactions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 14734-14739.	7.1	109
4	GSK3-like kinase BIN2 phosphorylates RD26 to potentiate drought signaling in <i>Arabidopsis</i> . <i>Plant Journal</i> , 2019, 100, 923-937.	5.7	87
5	Discovery and Development of Small-Molecule Inhibitors of Glycogen Synthase. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 3538-3551.	6.4	52
6	Ferrochelatase is a therapeutic target for ocular neovascularization. <i>EMBO Molecular Medicine</i> , 2017, 9, 786-801.	6.9	48
7	Brain glycogen serves as a critical glucosamine cache required for protein glycosylation. <i>Cell Metabolism</i> , 2021, 33, 1404-1417.e9.	16.2	47