

Arjun Khakhar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4634475/publications.pdf>

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9
papers

356
citations

1162889

8
h-index

1474057

9
g-index

14
all docs

14
docs citations

14
times ranked

512
citing authors

#	ARTICLE	IF	CITATIONS
1	The DNA binding landscape of the maize AUXIN RESPONSE FACTOR family. Nature Communications, 2018, 9, 4526.	5.8	146
2	Synthetic hormone-responsive transcription factors can monitor and re-program plant development. ELife, 2018, 7, .	2.8	69
3	Cell-Cell Communication in Yeast Using Auxin Biosynthesis and Auxin Responsive CRISPR Transcription Factors. ACS Synthetic Biology, 2016, 5, 279-286.	1.9	50
4	Building customizable auto-luminescent luciferase-based reporters in plants. ELife, 2020, 9, .	2.8	36
5	VipariNama: RNA viral vectors to rapidly elucidate the relationship between gene expression and phenotype. Plant Physiology, 2021, 186, 2222-2238.	2.3	16
6	RNA Viral Vectors for Accelerating Plant Synthetic Biology. Frontiers in Plant Science, 2021, 12, 668580.	1.7	13
7	Rewiring MAP kinases in Saccharomyces cerevisiae to regulate novel targets through ubiquitination. ELife, 2016, 5, .	2.8	11
8	Advancements in the Development of HIF-1 α -Activated Protein Switches for Use in Enzyme Prodrug Therapy. PLoS ONE, 2014, 9, e114032.	1.1	9
9	A Fluorescent Readout for the Oxidation State of Electron Transporting Proteins in Cell Free Settings. ACS Synthetic Biology, 2016, 5, 662-671.	1.9	1