

Arjun Khakhar

List of Publications by Year in descending order

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

Version: 2024-02-01

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