

Tom Denyer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1155627/publications.pdf>

Version: 2024-02-01

8
papers

630
citations

1307594

7
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

917
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatiotemporal Developmental Trajectories in the Arabidopsis Root Revealed Using High-Throughput Single-Cell RNA Sequencing. <i>Developmental Cell</i> , 2019, 48, 840-852.e5.	7.0	367
2	Distinct identities of leaf phloem cells revealed by single cell transcriptomics. <i>Plant Cell</i> , 2021, 33, 511-530.	6.6	162
3	PscB: A Browser to Explore Plant Single Cell RNA-Sequencing Data Sets. <i>Plant Physiology</i> , 2020, 183, 464-467.	4.8	26
4	Crafting a blueprint for single-cell RNA sequencing. <i>Trends in Plant Science</i> , 2022, 27, 92-103.	8.8	25
5	Genome-wide analysis of plant miRNA action clarifies levels of regulatory dynamics across developmental contexts. <i>Genome Research</i> , 2021, 31, 811-822.	5.5	16
6	Bioanalyzer chips can be used interchangeably for many analyses of DNA or RNA. <i>BioTechniques</i> , 2016, 60, 197-199.	1.8	14
7	Sponging of glutamate at the outer plasma membrane surface reveals roles for glutamate in development. <i>Plant Journal</i> , 2022, 109, 664-674.	5.7	7
8	High-throughput single-cell RNA sequencing. <i>Trends in Plant Science</i> , 2022, 27, 104-105.	8.8	4