

David Wilson-Sánchez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6656835/publications.pdf>

Version: 2024-02-01

6
papers

409
citations

1937685

4
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

670
citing authors

#	ARTICLE	IF	CITATIONS
1	A Growth-Based Framework for Leaf Shape Development and Diversity. <i>Cell</i> , 2019, 177, 1405-1418.e17.	28.9	183
2	Accurate and versatile 3D segmentation of plant tissues at cellular resolution. <i>ELife</i> , 2020, 9, .	6.0	155
3	Leaf phenomics: a systematic reverse genetic screen for Arabidopsis leaf mutants. <i>Plant Journal</i> , 2014, 79, 878-891.	5.7	46
4	Next-generation forward genetic screens: using simulated data to improve the design of mapping-by-sequencing experiments in Arabidopsis. <i>Nucleic Acids Research</i> , 2019, 47, e140-e140.	14.5	10
5	Easymap: A User-Friendly Software Package for Rapid Mapping-by-Sequencing of Point Mutations and Large Insertions. <i>Frontiers in Plant Science</i> , 2021, 12, 655286.	3.6	10
6	Mapping-by-Sequencing of Point and Insertional Mutations with Easymap. <i>Methods in Molecular Biology</i> , 2022, 2484, 343-361.	0.9	3