

Suvi Honkanen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12086501/publications.pdf>

Version: 2024-02-01

9
papers

520
citations

1163117

8
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

847
citing authors

#	ARTICLE	IF	CITATIONS
1	Cofactor-independent RNA editing by a synthetic S-type PPR protein. <i>Synthetic Biology</i> , 2022, 7, ysab034.	2.2	12
2	A synthetic RNA editing factor edits its target site in chloroplasts and bacteria. <i>Communications Biology</i> , 2021, 4, 545.	4.4	28
3	Microtubule associated protein WAVE DAMPENED2-LIKE (WDL) controls microtubule bundling and the stability of the site of tip-growth in <i>Marchantia polymorpha</i> rhizoids. <i>PLoS Genetics</i> , 2021, 17, e1009533.	3.5	9
4	Negative regulation of conserved RSL class I bHLH transcription factors evolved independently among land plants. <i>ELife</i> , 2018, 7, .	6.0	31
5	Growth regulation in tip-growing cells that develop on the epidermis. <i>Current Opinion in Plant Biology</i> , 2016, 34, 77-83.	7.1	20
6	The Mechanism Forming the Cell Surface of Tip-Growing Rooting Cells Is Conserved among Land Plants. <i>Current Biology</i> , 2016, 26, 3238-3244.	3.9	115
7	RSL Class I Genes Controlled the Development of Epidermal Structures in the Common Ancestor of Land Plants. <i>Current Biology</i> , 2016, 26, 93-99.	3.9	129
8	Investigation of triterpene synthesis and regulation in oats reveals a role for Î²-amyrin in determining root epidermal cell patterning. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 8679-8684.	7.1	76
9	Modularity of Plant Metabolic Gene Clusters: A Trio of Linked Genes That Are Collectively Required for Acylation of Triterpenes in Oat Å. <i>Plant Cell</i> , 2013, 25, 1078-1092.	6.6	100