

Barbora Paňázková

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6283650/publications.pdf>

Version: 2024-02-01

8
papers

133
citations

1651377

6
h-index

1905433

7
g-index

11
all docs

11
docs citations

11
times ranked

220
citing authors

#	ARTICLE	IF	CITATIONS
1	iP & OEIP – Cytokinin Micro Application Modulates Root Development with High Spatial Resolution. <i>Advanced Materials Technologies</i> , 2022, 7, .	3.0	3
2	New fluorescent auxin probes visualise tissue-specific and subcellular distributions of auxin in <i>Arabidopsis</i> . <i>New Phytologist</i> , 2021, 230, 535-549.	3.5	15
3	New fluorescently labeled auxins exhibit promising anti-auxin activity. <i>New Biotechnology</i> , 2019, 48, 44-52.	2.4	16
4	A role for the auxin precursor anthranilic acid in root gravitropism via regulation of PIN-FORMED protein polarity and relocalisation in <i>Arabidopsis</i> . <i>New Phytologist</i> , 2019, 223, 1420-1432.	3.5	12
5	Selective auxin agonists induce specific AUX/IAA protein degradation to modulate plant development. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 6463-6472.	3.3	23
6	What Has Been Seen Cannot Be Unseen – Detecting Auxin In Vivo. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2736.	1.8	24
7	2,4-D and IAA Amino Acid Conjugates Show Distinct Metabolism in <i>Arabidopsis</i> . <i>PLoS ONE</i> , 2016, 11, e0159269.	1.1	31
8	Endocytic trafficking promotes vacuolar enlargements for fast cell expansion rates in plants. <i>ELife</i> , 0, 11, .	2.8	8