

Eva Knoch

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/151502/publications.pdf>

Version: 2024-02-01

8
papers

406
citations

1163117

8
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

697
citing authors

#	ARTICLE	IF	CITATIONS
1	Classification of barley U-box E3 ligases and their expression patterns in response to drought and pathogen stresses. BMC Genomics, 2019, 20, 326.	2.8	37
2	UGT79B31 is responsible for the final modification step of pollen-specific flavonoid biosynthesis in <i>Petunia hybrida</i> . Planta, 2018, 247, 779-790.	3.2	23
3	HEAT INDUCIBLE LIPASE1 Remodels Chloroplastic Monogalactosyldiacylglycerol by Liberating \pm -Linolenic Acid in Arabidopsis Leaves under Heat Stress. Plant Cell, 2018, 30, 1887-1905.	6.6	71
4	Third DWF1 paralog in Solanaceae, sterol 24 -isomerase, branches withanolide biosynthesis from the general phytosterol pathway. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E8096-E8103.	7.1	51
5	Comparative Characterization of the Leaf Tissue of <i>Physalis alkekengi</i> and <i>Physalis peruviana</i> Using RNA-seq and Metabolite Profiling. Frontiers in Plant Science, 2016, 7, 1883.	3.6	27
6	Biosynthesis of the leucine derived \pm , \pm and \pm hydroxynitrile glucosides in barley (<i>Hordeum vulgare</i>) $\frac{1}{35}$ BT/O	3.7	35
7	Arabinogalactan proteins: focus on carbohydrate active enzymes. Frontiers in Plant Science, 2014, 5, 198.	3.6	78
8	A glucuronosyltransferase from <i>Arabidopsis thaliana</i> involved in biosynthesis of type arabinogalactan has a role in cell elongation during seedling growth. Plant Journal, 2013, 76, 1016-1029.	5.7	84