

Johanna Krahmer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1306508/publications.pdf>

Version: 2024-02-01

8
papers

256
citations

1478505

6
h-index

1588992

8
g-index

13
all docs

13
docs citations

13
times ranked

427
citing authors

#	ARTICLE	IF	CITATIONS
1	Photoreceptor effects on plant biomass, resource allocation, and metabolic state. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 7667-7672.	7.1	115
2	Time-resolved interaction proteomics of the <i>GIGANTEA</i> protein under diurnal cycles in <i>Arabidopsis</i> . FEBS Letters, 2019, 593, 319-338.	2.8	35
3	Low Blue Light Enhances Phototropism by Releasing Cryptochrome1-Mediated Inhibition of <i>PIF4</i> Expression. Plant Physiology, 2020, 183, 1780-1793.	4.8	30
4	Label-free quantitative analysis of the casein kinase 2-responsive phosphoproteome of the marine minimal model species <i>Ostreococcus tauri</i> . Proteomics, 2015, 15, 4135-4144.	2.2	20
5	The Circadian Clock Gene Circuit Controls Protein and Phosphoprotein Rhythms in <i>Arabidopsis thaliana</i> . Molecular and Cellular Proteomics, 2022, 21, 100172.	3.8	20
6	Closing the protein gap in plant chronobiology. Plant Journal, 2021, 106, 1509-1522.	5.7	10
7	Sample Preparation for Phosphoproteomic Analysis of Circadian Time Series in <i>Arabidopsis thaliana</i> . Methods in Enzymology, 2015, 551, 405-431.	1.0	8
8	Phytochromes control metabolic flux, and their action at the seedling stage determines adult plant biomass. Journal of Experimental Botany, 2021, 72, 3263-3278.	4.8	6