

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