

# Shweta Chhajed

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9208570/publications.pdf>

Version: 2024-02-01

9  
papers

269  
citations

1464605

7  
h-index

1762888

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

482  
citing authors

#	ARTICLE	IF	CITATIONS
1	PRP4KA phosphorylates SERRATE for degradation via 20 S proteasome to fine-tune miRNA production in <i>Arabidopsis</i> . <i>Science Advances</i> , 2022, 8, eabm8435.	4.7	16
2	Protein complex formation in methionine chain-elongation and leucine biosynthesis. <i>Scientific Reports</i> , 2021, 11, 3524.	1.6	0
3	Glucosinolate Biosynthesis and the Glucosinolate-Myrosinase System in Plant Defense. <i>Agronomy</i> , 2020, 10, 1786.	1.3	56
4	Proteomic characterization of MPK4 signaling network and putative substrates. <i>Plant Molecular Biology</i> , 2019, 101, 325-339.	2.0	10
5	The Receptor Kinases BAK1/SERK4 Regulate Ca <sup>2+</sup> Channel-Mediated Cellular Homeostasis for Cell Death Containment. <i>Current Biology</i> , 2019, 29, 3778-3790.e8.	1.8	86
6	Negative Regulation of Age-Related Developmental Leaf Senescence by the IAOx Pathway, PEN1, and PEN3. <i>Frontiers in Plant Science</i> , 2019, 10, 1202.	1.7	7
7	Chemodiversity of the Glucosinolate-Myrosinase System at the Single Cell Type Resolution. <i>Frontiers in Plant Science</i> , 2019, 10, 618.	1.7	56
8	Preharvest Fruit Drop in Huanglongbing-affected 'Valencia'™ Sweet Orange. <i>Journal of the American Society for Horticultural Science</i> , 2019, 144, 107-117.	0.5	22
9	Transcriptomic Study of Early Responses to the Bud Dormancy-breaking Agent Hydrogen Cyanamide in 'TropicBeauty'™ Peach. <i>Journal of the American Society for Horticultural Science</i> , 2019, 144, 244-256.	0.5	16