

Neil R Baker

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3448167/publications.pdf>

Version: 2024-02-01

5
papers

3,989
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

5841
citing authors

#	ARTICLE	IF	CITATIONS
1	Time-Series Transcriptomics Reveals That <i>AGAMOUS-LIKE22</i> Affects Primary Metabolism and Developmental Processes in Drought-Stressed Arabidopsis. <i>Plant Cell</i> , 2016, 28, 345-366.	6.6	92
2	C ₃ photosynthesis in the desert plant <i>Rhazya stricta</i> is fully functional at high temperatures and light intensities. <i>New Phytologist</i> , 2014, 201, 862-873.	7.3	49
3	Arabidopsis HEAT SHOCK TRANSCRIPTION FACTOR1b overexpression enhances water productivity, resistance to drought, and infection. <i>Journal of Experimental Botany</i> , 2013, 64, 3467-3481.	4.8	137
4	Chlorophyll Fluorescence: A Probe of Photosynthesis In Vivo. <i>Annual Review of Plant Biology</i> , 2008, 59, 89-113.	18.7	3,449
5	Rapid, Noninvasive Screening for Perturbations of Metabolism and Plant Growth Using Chlorophyll Fluorescence Imaging. <i>Plant Physiology</i> , 2003, 132, 485-493.	4.8	262