

Radoslaw Pajor

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9254756/publications.pdf>

Version: 2024-02-01

6
papers

419
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

674
citing authors

#	ARTICLE	IF	CITATIONS
1	Mesophyll porosity is modulated by the presence of functional stomata. Nature Communications, 2019, 10, 2825.	12.8	63
2	Cell density and airspace patterning in the leaf can be manipulated to increase leaf photosynthetic capacity. Plant Journal, 2017, 92, 981-994.	5.7	74
3	Increased leaf mesophyll porosity following transient retinoblastoma-related protein silencing is revealed by microcomputed tomography imaging and leads to a system-level physiological response to the altered cell division pattern. Plant Journal, 2013, 76, 914-929.	5.7	28
4	The use of PET/CT scanning technique for 3D visualization and quantification of real-time soil/plant interactions. Plant and Soil, 2012, 352, 113-127.	3.7	83
5	Evolution in a test tube: rise of the Wrinkly Spreaders. Journal of Biological Education, 2011, 45, 54-59.	1.5	20
6	Observer-dependent variability of the thresholding step in the quantitative analysis of soil images and X-ray microtomography data. Geoderma, 2010, 157, 51-63.	5.1	151