

Gerald F Schoenknecht

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8982243/publications.pdf>

Version: 2024-02-01

8
papers

335
citations

1477746

6
h-index

1872312

6
g-index

8
all docs

8
docs citations

8
times ranked

660
citing authors

#	ARTICLE	IF	CITATIONS
1	Horizontal gene acquisitions by eukaryotes as drivers of adaptive evolution. <i>BioEssays</i> , 2014, 36, 9-20.	1.2	126
2	A Novel Calcium Binding Site in the Slow Vacuolar Cation Channel TPC1 Senses Luminal Calcium Levels. <i>Plant Cell</i> , 2011, 23, 2696-2707.	3.1	93
3	Control of basal jasmonate signalling and defence through modulation of intracellular cation flux capacity. <i>New Phytologist</i> , 2017, 216, 1161-1169.	3.5	43
4	Complete tracking of proton flow in thylakoids-the unit conductance of CFOs greater than 10 fS. <i>FEBS Letters</i> , 1986, 203, 289-294.	1.3	33
5	Gating of the two-pore cation channel AtTPC1 in the plant vacuole is based on a single voltage-sensing domain. <i>Plant Biology</i> , 2016, 18, 750-760.	1.8	23
6	Gene Transfers Shaped the Evolution of De Novo NAD + Biosynthesis in Eukaryotes. <i>Genome Biology and Evolution</i> , 2014, 6, 2335-2349.	1.1	17
7	Modelling Ca ²⁺ Oscillations in Plants. , 2007, , 295-311.		0
8	Complete Tracking of Proton Flow in Thylakoids the Unit Conductance of CFO is Greater than 10 fs. , 1987, , 213-220.		0