

Keni

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9734266/publications.pdf>

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14
papers

1,006
citations

840776

11
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

1267
citing authors

#	ARTICLE	IF	CITATIONS
1	Natural herbicidal alkaloid berberine regulates the expression of <i>thalianol</i> and <i>marneral</i> gene clusters in <i>Arabidopsis thaliana</i> . <i>Pest Management Science</i> , 2022, , .	3.4	2
2	Exportin-4 coordinates nuclear shuttling of TOPLESS family transcription corepressors to regulate plant immunity. <i>Plant Cell</i> , 2021, 33, 697-713.	6.6	33
3	Longitudinal patterning in roots: a GATA2â€“auxin interaction underlies and maintains the root transition domain. <i>Planta</i> , 2018, 247, 831-843.	3.2	12
4	Salt Stress Affects the Redox Status of Arabidopsis Root Meristems. <i>Frontiers in Plant Science</i> , 2016, 7, 81.	3.6	93
5	Tracking transience: a method for dynamic monitoring of biological events in <i>Arabidopsis thaliana</i> biosensors. <i>Planta</i> , 2015, 242, 1251-1261.	3.2	3
6	The maize root stem cell niche: a partnership between two sister cell populations. <i>Planta</i> , 2010, 231, 411-424.	3.2	46
7	Positioning of the auxin maximum affects the character of cells occupying the root stem cell niche. <i>Plant Signaling and Behavior</i> , 2010, 5, 202-204.	2.4	8
8	Expression and Characterization of a Redox-Sensing Green Fluorescent Protein (Reduction-Oxidation-Sensitive Green Fluorescent Protein) in <i>Arabidopsis</i> . <i>Plant Physiology</i> , 2006, 141, 397-403.	4.8	147
9	Transcription Profile Analyses Identify Genes and Pathways Central to Root Cap Functions in Maize. <i>Plant Molecular Biology</i> , 2006, 60, 343-363.	3.9	58
10	A Role for Mitochondria in the Establishment and Maintenance of the Maize Root Quiescent Center. <i>Plant Physiology</i> , 2006, 140, 1118-1125.	4.8	50
11	REGULATION OF ROOT APICAL MERISTEM DEVELOPMENT. <i>Annual Review of Cell and Developmental Biology</i> , 2005, 21, 485-509.	9.4	190
12	Quiescent center formation in maize roots is associated with an auxin-regulated oxidizing environment. <i>Development (Cambridge)</i> , 2003, 130, 1429-1438.	2.5	186
13	Root Meristem Establishment and Maintenance: The Role of Auxin. <i>Journal of Plant Growth Regulation</i> , 2002, 21, 432-440.	5.1	57
14	Auxin Metabolism in the Root Apical Meristem. <i>Plant Physiology</i> , 2000, 122, 925-932.	4.8	121