

Denichiro Otsuga

List of Publications by Year in descending order

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7
papers

1,911
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

2394
citing authors

#	ARTICLE	IF	CITATIONS
1	Class III Homeodomain-Leucine Zipper Gene Family Members Have Overlapping, Antagonistic, and Distinct Roles in Arabidopsis Development. <i>Plant Cell</i> , 2005, 17, 61-76.	6.6	650
2	REVOLUTA regulates meristem initiation at lateral positions. <i>Plant Journal</i> , 2001, 25, 223-236.	5.7	383
3	The Dynamin-related GTPase, Dnm1p, Controls Mitochondrial Morphology in Yeast. <i>Journal of Cell Biology</i> , 1998, 143, 333-349.	5.2	381
4	AGL80 Is Required for Central Cell and Endosperm Development in Arabidopsis. <i>Plant Cell</i> , 2006, 18, 1862-1872.	6.6	205
5	Nonlinear partial differential equations and applications: An Arabidopsis histidine kinase is essential for megagametogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 15800-15805.	7.1	129
6	<i>NUCLEAR FUSION DEFECTIVE1</i> Encodes the Arabidopsis RPL21M Protein and Is Required for Karyogamy during Female Gametophyte Development and Fertilization. <i>Plant Physiology</i> , 2006, 141, 957-965.	4.8	129
7	<i>REVOLUTA</i> regulates meristem initiation at lateral positions. <i>Plant Journal</i> , 2001, 25, 223-236.	5.7	34