

Dulce M Santos

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5032593/publications.pdf>

Version: 2024-02-01

8
papers

450
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

757
citing authors

#	ARTICLE	IF	CITATIONS
1	High-throughput sequencing of <i>Medicago truncatula</i> short RNAs identifies eight new miRNA families. <i>BMC Genomics</i> , 2008, 9, 593.	2.8	248
2	Transformation of tobacco with an <i>Arabidopsis thaliana</i> gene involved in trehalose biosynthesis increases tolerance to several abiotic stresses. <i>Euphytica</i> , 2005, 146, 165-176.	1.2	58
3	In <i>Medicago truncatula</i> , water deficit modulates the transcript accumulation of components of small RNA pathways. <i>BMC Plant Biology</i> , 2011, 11, 79.	3.6	39
4	Trehalose and its applications in plant biotechnology. <i>In Vitro Cellular and Developmental Biology - Plant</i> , 2007, 43, 167-177.	2.1	38
5	Responses to water withdrawal of tobacco plants genetically engineered with the <i>AtTPS1</i> gene: a special reference to photosynthetic parameters. <i>Euphytica</i> , 2007, 154, 113-126.	1.2	33
6	Immune response profile elicited by the model antigen ovalbumin expressed in fusion with the bacterial <i>OprI</i> lipoprotein. <i>Molecular Immunology</i> , 2015, 64, 36-45.	2.2	22
7	An efficient depyrogenation method for recombinant bacterial outer membrane lipoproteins. <i>Protein Expression and Purification</i> , 2014, 98, 10-17.	1.3	9
8	Electroporation of maize embryogenic calli with the trehalose-6-phosphate synthase gene from <i>Arabidopsis thaliana</i> . <i>Acta Physiologiae Plantarum</i> , 2007, 29, 273-281.	2.1	3