

Walter Suza

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/419102/publications.pdf>

Version: 2024-02-01

8
papers

1,426
citations

1307594

7
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

2372
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of an Arabidopsis Enzyme Family That Conjugates Amino Acids to Indole-3-Acetic Acid. <i>Plant Cell</i> , 2005, 17, 616-627.	6.6	943
2	The role of JAR1 in Jasmonoyl-l-isooleucine production during Arabidopsis wound response. <i>Planta</i> , 2008, 227, 1221-1232.	3.2	213
3	A tomato enzyme synthesizes (+)-7-iso-jasmonoyl-l-isooleucine in wounded leaves. <i>Planta</i> , 2010, 231, 717-728.	3.2	78
4	Substrate specificity and products of side-reactions catalyzed by jasmonate:amino acid synthetase (JAR1). <i>FEBS Letters</i> , 2007, 581, 815-820.	2.8	66
5	Exploring the impact of wounding and jasmonates on ascorbate metabolism. <i>Plant Physiology and Biochemistry</i> , 2010, 48, 337-350.	5.8	57
6	Risks and opportunities of GM crops: Bt maize example. <i>Global Food Security</i> , 2018, 19, 84-91.	8.1	37
7	Characterization of Two Arabidopsis L-Gulonolactone Oxidases, AtGulLO3 and AtGulLO5, Involved in Ascorbate Biosynthesis. , 2017, 4, 389-417.		18
8	Spatial and temporal regulation of sterol biosynthesis in <i>Nicotiana benthamiana</i> . <i>Physiologia Plantarum</i> , 2016, 157, 120-134.	5.2	14