

# Raquel Figueiredo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7674131/publications.pdf>

Version: 2024-02-01

9

papers

243

citations

1684188

5

h-index

1720034

7

g-index

9

all docs

9

docs citations

9

times ranked

389

citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of phenolic compounds in isolated vacuoles of the medicinal plant <i>Catharanthus roseus</i> and their interaction with vacuolar class III peroxidase: an H <sub>2</sub> O <sub>2</sub> affair?. <i>Journal of Experimental Botany</i> , 2011, 62, 2841-2854.	4.8	157
2	Deposition of lignin in four species of <i>Saccharum</i> . <i>Scientific Reports</i> , 2019, 9, 5877.	3.3	41
3	The sugarcane ShMYB78 transcription factor activates suberin biosynthesis in <i>Nicotiana benthamiana</i> . <i>Plant Molecular Biology</i> , 2020, 104, 411-427.	3.9	15
4	Suberin and hemicellulose in sugarcane cell wall architecture and crop digestibility: A biotechnological perspective. <i>Food and Energy Security</i> , 2019, 8, e00163.	4.3	13
5	A vacuolar class III peroxidase and the metabolism of anticancer indole alkaloids in <i>Catharanthus roseus</i> . <i>Plant Signaling and Behavior</i> , 2008, 3, 899-901.	2.4	12
6	Suberin as an Extra Barrier to Grass Digestibility: a Closer Look to Sugarcane Forage. <i>Tropical Plant Biology</i> , 2016, 9, 96-108.	1.9	4
7	Isolation of Promoters and Transcription Factors Involved in the Regulation of Lignin Biosynthesis in <i>Saccharum</i> Species. <i>Methods in Molecular Biology</i> , 2022, 2469, 103-118.	0.9	1
8	Visualization of Suberization and Lignification in Sugarcane. <i>Methods in Molecular Biology</i> , 2022, 2469, 89-102.	0.9	0
9	Nuclei Enrichment from Sugarcane Stems for Proteomics Analyses. <i>Methods in Molecular Biology</i> , 2022, 2469, 79-87.	0.9	0