

Raquel Figueiredo

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

243
citations

1684129
5
h-index

1720014
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 ₂ O ₂ 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 |