

Antoine Champagne

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5676676/publications.pdf>

Version: 2024-02-01

10
papers

304
citations

932766

10
h-index

1372195

10
g-index

12
all docs

12
docs citations

12
times ranked

585
citing authors

#	ARTICLE	IF	CITATIONS
1	Proteomics of nonmodel plant species. <i>Proteomics</i> , 2013, 13, 663-673.	1.3	50
2	Diversity of anthocyanins and other phenolic compounds among tropical root crops from Vanuatu, South Pacific. <i>Journal of Food Composition and Analysis</i> , 2011, 24, 315-325.	1.9	42
3	Comparative Proteomics of Short and Tall Glandular Trichomes of <i>Nicotiana tabacum</i> Reveals Differential Metabolic Activities. <i>Journal of Proteome Research</i> , 2014, 13, 3386-3396.	1.8	34
4	Carotenoid profiling of tropical root crop chemotypes from Vanuatu, South Pacific. <i>Journal of Food Composition and Analysis</i> , 2010, 23, 763-771.	1.9	32
5	In-depth proteome mining of cultured <i>Catharanthus roseus</i> cells identifies candidate proteins involved in the synthesis and transport of secondary metabolites. <i>Proteomics</i> , 2012, 12, 3536-3547.	1.3	30
6	Proteomics of terpenoid biosynthesis and secretion in trichomes of higher plant species. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2016, 1864, 1039-1049.	1.1	30
7	A comprehensive proteome map of glandular trichomes of hop (<i>Humulus lupulus</i> L.) female cones: Identification of biosynthetic pathways of the major terpenoid-related compounds and possible transport proteins. <i>Proteomics</i> , 2017, 17, 1600411.	1.3	30
8	Proteomic snapshot of spearmint (<i>Mentha spicata</i> L.) leaf trichomes: A genuine terpenoid factory. <i>Proteomics</i> , 2013, 13, 3327-3332.	1.3	21
9	Toward a better understanding of the mechanisms of symbiosis: a comprehensive proteome map of a nascent insect symbiont. <i>PeerJ</i> , 2017, 5, e3291.	0.9	21
10	Expression of a constitutively activated plasma membrane H ⁺ -ATPase in <i>Nicotiana tabacum</i> BY-2 cells results in cell expansion. <i>Planta</i> , 2016, 244, 1109-1124.	1.6	14