

Naim Stiti

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1402200/publications.pdf>

Version: 2024-02-01

9
papers

259
citations

1478505

6
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

482
citing authors

#	ARTICLE	IF	CITATIONS
1	Aldehyde Dehydrogenases in <i>Arabidopsis thaliana</i> : Biochemical Requirements, Metabolic Pathways, and Functional Analysis. <i>Frontiers in Plant Science</i> , 2011, 2, 65.	3.6	96
2	Formation of Triterpenoids throughout <i>Olea europaea</i> Fruit Ontogeny. <i>Lipids</i> , 2007, 42, 55-67.	1.7	69
3	Engineering the nucleotide coenzyme specificity and sulfhydryl redox sensitivity of two stress-responsive aldehyde dehydrogenase isoenzymes of <i>Arabidopsis thaliana</i> . <i>Biochemical Journal</i> , 2011, 434, 459-471.	3.7	33
4	Nonsterol Triterpenoids as Major Constituents of <i>Olea europaea</i> . <i>Journal of Lipids</i> , 2012, 2012, 1-13.	4.8	24
5	Aldehyde dehydrogenase enzyme ALDH3H1 from <i>Arabidopsis thaliana</i> : Identification of amino acid residues critical for cofactor specificity. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2014, 1844, 681-693.	2.3	14
6	From algae to vascular plants: The multistep evolutionary trajectory of the ALDH superfamily towards functional promiscuity and the emergence of structural characteristics. <i>Environmental and Experimental Botany</i> , 2021, 185, 104376.	4.2	10
7	Nicotinamide Cofactors Suppress Active-Site Labeling of Aldehyde Dehydrogenases. <i>ACS Chemical Biology</i> , 2016, 11, 1578-1586.	3.4	6
8	S-Nitrosation impairs activity of stress-inducible aldehyde dehydrogenases from <i>Arabidopsis thaliana</i> . <i>Plant Science</i> , 2020, 292, 110389.	3.6	5
9	Sterols and Non-steroidal Triterpenoids of the Developing Olive Fruit. , 2010, , 211-218.		2