

Ogonna Obudulu

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

308
citations

1307594

7
h-index

1474206

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g-index

9
all docs

9
docs citations

9
times ranked

685
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabolite and Peptide Levels in Plasma and CSF Differentiating Healthy Controls from Patients with Newly Diagnosed Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2014, 4, 549-560.	2.8	99
2	OnPLS integration of transcriptomic, proteomic and metabolomic data shows multi-level oxidative stress responses in the cambium of transgenic hipl- superoxide dismutase <i>Populus</i> plants. <i>BMC Genomics</i> , 2013, 14, 893.	2.8	63
3	Protein expression in tension wood formation monitored at high tissue resolution in <i>Populus</i> . <i>Journal of Experimental Botany</i> , 2017, 68, 3405-3417.	4.8	37
4	Quantitative proteomics reveals protein profiles underlying major transitions in aspen wood development. <i>BMC Genomics</i> , 2016, 17, 119.	2.8	35
5	A multi-omics approach reveals function of Secretory Carrier-Associated Membrane Proteins in wood formation of <i>Populus</i> trees. <i>BMC Genomics</i> , 2018, 19, 11.	2.8	25
6	Hunting monolignol transporters: membrane proteomics and biochemical transport assays with membrane vesicles of Norway spruce. <i>Journal of Experimental Botany</i> , 2020, 71, 6379-6395.	4.8	20
7	Nuclear proteome analysis of <i>Chlamydomonas</i> with response to CO2 limitation. <i>Algal Research</i> , 2020, 46, 101765.	4.6	15
8	Overexpression of vesicle-associated membrane protein PttVAP27-17 as a tool to improve biomass production and the overall saccharification yields in <i>Populus</i> trees. <i>Biotechnology for Biofuels</i> , 2021, 14, 43.	6.2	10
9	Stratification of COVID-19 patients based on quantitative immune-related gene expression in whole blood. <i>Molecular Immunology</i> , 2022, 145, 17-26.	2.2	4