Edward N Smith

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5567784/publications.pdf

Version: 2024-02-01

		1937685	1720034	
7	82	4	7	
papers	citations	h-index	g-index	
7	7	7	93	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Tryptophan Levels as a Marker of Auxins and Nitric Oxide Signaling. Plants, 2022, 11, 1304.	3.5	4
2	Measuring ROS and redox markers in plant cells. RSC Chemical Biology, 2021, 2, 1384-1401.	4.1	10
3	Isolation, separation, identification, and quantification of bioactive methylated flavone regioisomers by UHPLCâ€MS/MS. Analytical Science Advances, 2021, 2, 364-372.	2.8	1
4	NAD redox monitoring with the genetically encoded fluorescent biosensor Peredox-mCherry. Trends in Plant Science, 2021, 26, 1087-1088.	8.8	2
5	Shining a light on NAD- and NADP-based metabolism in plants. Trends in Plant Science, 2021, 26, 1072-1086.	8.8	19
6	In Vivo NADH/NAD ⁺ Biosensing Reveals the Dynamics of Cytosolic Redox Metabolism in Plants. Plant Cell, 2020, 32, 3324-3345.	6.6	40
7	Limitations of Deuterium-Labelled Substrates for Quantifying NADPH Metabolism in Heterotrophic Arabidopsis Cell Cultures. Metabolites, 2019, 9, 205.	2.9	6