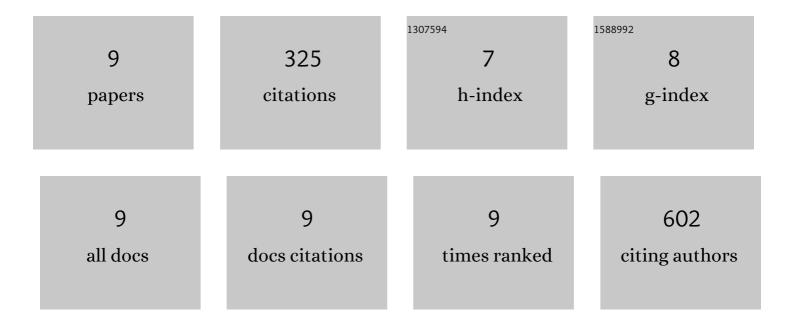
Hieu Sy Vu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9057357/publications.pdf Version: 2024-02-01



HIELL SV VII

#	Article	IF	CITATIONS
1	Specific Changes in Arabidopsis thaliana Rosette Lipids during Freezing Can Be Associated with Freezing Tolerance. Metabolites, 2022, 12, 385.	2.9	1
2	Leaf Lipid Alterations in Response to Heat Stress of Arabidopsis thaliana. Plants, 2020, 9, 845.	3.5	36
3	A Lipidomic Approach to Identify Cold-Induced Changes in Arabidopsis Membrane Lipid Composition. Methods in Molecular Biology, 2020, 2156, 187-202.	0.9	2
4	Modifications of membrane lipids in response to wounding of <i>Arabidopsis thaliana</i> leaves. Plant Signaling and Behavior, 2015, 10, e1056422.	2.4	20
5	Headâ€group acylation of monogalactosyldiacylglycerol is a common stress response, and the acylâ€galactose acyl composition varies with the plant species and applied stress. Physiologia Plantarum, 2014, 150, 517-528.	5.2	18
6	Lipid changes after leaf wounding in <i>Arabidopsis thaliana</i> : expanded lipidomic data form the basis for lipid coâ€occurrence analysis. Plant Journal, 2014, 80, 728-743.	5.7	90
7	A Lipidomic Approach to Identify Cold-Induced Changes in Arabidopsis Membrane Lipid Composition. Methods in Molecular Biology, 2014, 1166, 199-215.	0.9	9
8	Direct Infusion Mass Spectrometry of Oxylipin-Containing Arabidopsis Membrane Lipids Reveals Varied Patterns in Different Stress Responses Â. Plant Physiology, 2012, 158, 324-339.	4.8	81
9	The Patatin-Containing Phospholipase A pPLAIIα Modulates Oxylipin Formation and Water Loss in Arabidopsis thaliana. Molecular Plant, 2012, 5, 452-460.	8.3	68