Nicolas Esnay

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3582039/publications.pdf

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9 papers	279 citations	1307366 7 h-index	9 g-index
10	10	10	439
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	LDIP cooperates with SEIPIN and LDAP to facilitate lipid droplet biogenesis in Arabidopsis. Plant Cell, 2021, 33, 3076-3103.	3.1	31
2	Sphingolipids mediate polar sorting of PIN2 through phosphoinositide consumption at the trans-Golgi network. Nature Communications, 2021, 12, 4267.	5.8	25
3	Inhibition of Very Long Chain Fatty Acids Synthesis Mediates PI3P Homeostasis at Endosomal Compartments. International Journal of Molecular Sciences, 2021, 22, 8450.	1.8	3
4	SEIPIN Isoforms Interact with the Membrane-Tethering Protein VAP27-1 for Lipid Droplet Formation. Plant Cell, 2020, 32, 2932-2950.	3.1	39
5	Lipid Droplet–Peroxisome Connections in Plants. Contact (Thousand Oaks (Ventura County, Calif)), 2020, 3, 251525642090876.	0.4	10
6	Immunopurification of Intact Endosomal Compartments for Lipid Analyses in Arabidopsis. Methods in Molecular Biology, 2020, 2177, 119-141.	0.4	4
7	Rho-of-plant-activated root hair formation requires <i>Arabidopsis YIP4a/b</i> gene function. Development (Cambridge), 2019, 146, .	1.2	25
8	Proteomic Analysis of Lipid Droplets from Arabidopsis Aging Leaves Brings New Insight into Their Biogenesis and Functions. Frontiers in Plant Science, 2017, 8, 894.	1.7	78
9	Enrichment of hydroxylated C24- and C26-acyl-chain sphingolipids mediates PIN2 apical sorting at trans-Golgi network subdomains. Nature Communications, 2016, 7, 12788.	5.8	63