

# Nicolas Esnay

## List of Publications by Year in descending order

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

Version: 2024-02-01

9  
papers

279  
citations

1307366

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1474057

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g-index

10  
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10  
docs citations

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times ranked

439  
citing authors

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