

Megha

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3817164/publications.pdf>

Version: 2024-02-01

14
papers

1,035
citations

1163117

8
h-index

1281871

11
g-index

16
all docs

16
docs citations

16
times ranked

1225
citing authors

#	ARTICLE	IF	CITATIONS
1	Surviving nutritional deprivation during development: neuronal intracellular calcium signaling is critical. <i>International Journal of Developmental Biology</i> , 2020, 64, 239-246.	0.6	0
2	ER-Ca ²⁺ sensor STIM regulates neuropeptides required for development under nutrient restriction in <i>Drosophila</i> . <i>PLoS ONE</i> , 2019, 14, e0219719.	2.5	9
3	Title is missing!. , 2019, 14, e0219719.		0
4	Title is missing!. , 2019, 14, e0219719.		0
5	Metabolic Labeling to Quantify <i>Drosophila</i> Neuropeptides and Peptide Hormones. <i>Methods in Molecular Biology</i> , 2018, 1719, 175-185.	0.9	3
6	IP3R mediated Ca ²⁺ release regulates protein metabolism in <i>Drosophila</i> neuroendocrine cells: implications for development under nutrient stress. <i>Development (Cambridge)</i> , 2017, 144, 1484-1489.	2.5	11
7	Control of protein translation by IP ₃ R-mediated Ca ²⁺ release in <i>Drosophila</i> neuroendocrine cells. <i>Fly</i> , 2017, 11, 290-296.	1.7	3
8	Preparation and properties of asymmetric vesicles that mimic cell membranes. EFFECT UPON LIPID RAFT FORMATION AND TRANSMEMBRANE HELIX ORIENTATION.. <i>Journal of Biological Chemistry</i> , 2011, 286, 29441.	3.4	48
9	Preparation and Properties of Asymmetric Vesicles That Mimic Cell Membranes. <i>Journal of Biological Chemistry</i> , 2009, 284, 6079-6092.	3.4	177
10	Activation of a Bacterial Virulence Protein by the GTPase RhoA. <i>Science Signaling</i> , 2009, 2, ra71.	3.6	50
11	Effect of ceramide N-acyl chain and polar headgroup structure on the properties of ordered lipid domains (lipid rafts). <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2007, 1768, 2205-2212.	2.6	85
12	Cholesterol Precursors Stabilize Ordinary and Ceramide-rich Ordered Lipid Domains (Lipid Rafts) to Different Degrees. <i>Journal of Biological Chemistry</i> , 2006, 281, 21903-21913.	3.4	130
13	Ceramide Selectively Displaces Cholesterol from Ordered Lipid Domains (Rafts). <i>Journal of Biological Chemistry</i> , 2004, 279, 9997-10004.	3.4	372
14	Relationship between Sterol/Steroid Structure and Participation in Ordered Lipid Domains (Lipid) Tj ETQq0 0 0 rgBT, /Overlock 10 Tf 50 2	2.5	147