

Felix Meyenhofer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1854691/publications.pdf>

Version: 2024-02-01

13
papers

512
citations

1163117

8
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

998
citing authors

#	ARTICLE	IF	CITATIONS
1	Flexibility of a Eukaryotic Lipidome – Insights from Yeast Lipidomics. PLoS ONE, 2012, 7, e35063.	2.5	274
2	Integration of Chemical and RNAi Multiparametric Profiles Identifies Triggers of Intracellular Mycobacterial Killing. Cell Host and Microbe, 2013, 13, 129-142.	11.0	74
3	Injured Axons Instruct Schwann Cells to Build Constricting Actin Spheres to Accelerate Axonal Disintegration. Cell Reports, 2019, 27, 3152-3166.e7.	6.4	43
4	Live-Cell High Content Screening in Drug Development. Methods in Molecular Biology, 2018, 1683, 149-164.	0.9	26
5	Image Analysis in High Content Screening. Combinatorial Chemistry and High Throughput Screening, 2009, 12, 899-907.	1.1	23
6	A genetically encoded biosensor for visualizing hypoxia responses <i>in vivo</i> . Biology Open, 2017, 6, 296-304.	1.2	23
7	VAPYRIN Marks an Endosomal Trafficking Compartment Involved in Arbuscular Mycorrhizal Symbiosis. Frontiers in Plant Science, 2019, 10, 666.	3.6	16
8	A high throughput siRNA screen identifies genes that regulate mannose 6-phosphate receptor trafficking. Journal of Cell Science, 2014, 127, 5079-92.	2.0	15
9	A Combination of Screening and Computational Approaches for the Identification of Novel Compounds That Decrease Mast Cell Degranulation. Journal of Biomolecular Screening, 2015, 20, 720-728.	2.6	7
10	The yeast cell wall protein Pry3 inhibits mating through highly conserved residues within the CAP domain. Biology Open, 2020, 9, .	1.2	5
11	Taste sensing and sugar detection mechanisms in Drosophila larval primary taste center. ELife, 2021, 10, .	6.0	3
12	Development of a Kinetic Assay for Late Endosome Movement. Journal of Biomolecular Screening, 2014, 19, 1070-1078.	2.6	2
13	Automatic analysis of microRNA Microarray images using Mathematical Morphology. Annual International Conference of the IEEE Engineering in Medicine and Biology Society, 2007, 2007, 6236-9.	0.5	1