

Sandra A Hemkemeyer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10172223/publications.pdf>

Version: 2024-02-01

8
papers

231
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

484
citing authors

#	ARTICLE	IF	CITATIONS
1	MarvelD3 couples tight junctions to the MEK1/JNK pathway to regulate cell behavior and survival. <i>Journal of Cell Biology</i> , 2014, 204, 821-838.	5.2	67
2	Multiple roles of filopodial dynamics in particle capture and phagocytosis and phenotypes of Cdc42 and Myo10 deletion. <i>Journal of Biological Chemistry</i> , 2017, 292, 7258-7273.	3.4	49
3	Dendritic Cell Motility and T Cell Activation Requires Regulation of Rho-Cofilin Signaling by the Rho-GTPase Activating Protein Myosin IXb. <i>Journal of Immunology</i> , 2014, 192, 3559-3568.	0.8	46
4	Effects of embryo culture media do not persist after implantation: a histological study in mice. <i>Human Reproduction</i> , 2014, 29, 220-233.	0.9	25
5	Coordination of mitochondrial and cellular dynamics by the actin-based motor Myo19. <i>Journal of Cell Science</i> , 2021, 134, .	2.0	20
6	A Thromboxane A ₂ Receptor-Driven COX-2-Dependent Feedback Loop That Affects Endothelial Homeostasis and Angiogenesis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2022, 42, 444-461.	2.4	15
7	Local Myo9b RhoGAP activity regulates cell motility. <i>Journal of Biological Chemistry</i> , 2021, 296, 100136.	3.4	7
8	Therapeutic Validation of GEF-H1 Using a De Novo Designed Inhibitor in Models of Retinal Disease. <i>Cells</i> , 2022, 11, 1733.	4.1	2