

Maud Martin

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,034
citations

516710

16
h-index

677142

22
g-index

28
all docs

28
docs citations

28
times ranked

1721
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Pathway of Microtubule Organization at the Golgi Apparatus. <i>Developmental Cell</i> , 2016, 39, 44-60.	7.0	114
2	MAP7 family proteins regulate kinesin-1 recruitment and activation. <i>Journal of Cell Biology</i> , 2019, 218, 1298-1318.	5.2	114
3	Control of apico-basal epithelial polarity by the microtubule minus-end binding protein CAMSAP3 and spectraplakín ACF7. <i>Journal of Cell Science</i> , 2016, 129, 4278-4288.	2.0	84
4	Protein phosphatase 2A controls the activity of histone deacetylase 7 during T cell apoptosis and angiogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 4727-4732.	7.1	73
5	Engineered Wnt ligands enable blood-brain barrier repair in neurological disorders. <i>Science</i> , 2022, 375, eabm4459.	12.6	67
6	New Role for hPar-1 Kinases EMK and C-TAK1 in Regulating Localization and Activity of Class Ila Histone Deacetylases. <i>Molecular and Cellular Biology</i> , 2006, 26, 7086-7102.	2.3	64
7	Host-pathogen interactome mapping for HTLV-1 and -2 retroviruses. <i>Retrovirology</i> , 2012, 9, 26.	2.0	64
8	Control of endothelial cell polarity and sprouting angiogenesis by non-centrosomal microtubules. <i>ELife</i> , 2018, 7, .	6.0	58
9	Class Ila histone deacetylases: conducting development and differentiation. <i>International Journal of Developmental Biology</i> , 2009, 53, 291-301.	0.6	57
10	Coming into Focus: Mechanisms of Microtubule Minus-End Organization. <i>Trends in Cell Biology</i> , 2018, 28, 574-588.	7.9	56
11	Concerted action of kinesins KIF5B and KIF13B promotes efficient secretory vesicle transport to microtubule plus ends. <i>ELife</i> , 2020, 9, .	6.0	46
12	PP2A regulatory subunit B1± controls endothelial contractility and vessel lumen integrity via regulation of HDAC7. <i>EMBO Journal</i> , 2013, 32, 2491-2503.	7.8	43
13	DUSP3/VHR is a pro-angiogenic atypical dual-specificity phosphatase. <i>Molecular Cancer</i> , 2014, 13, 108.	19.2	40
14	MAP7D2 Localizes to the Proximal Axon and Locally Promotes Kinesin-1-Mediated Cargo Transport into the Axon. <i>Cell Reports</i> , 2019, 26, 1988-1999.e6.	6.4	35
15	Kinesin-4 KIF21B limits microtubule growth to allow rapid centrosome polarization in T cells. <i>ELife</i> , 2020, 9, .	6.0	29
16	Plocabulin, a novel tubulin-binding agent, inhibits angiogenesis by modulation of microtubule dynamics in endothelial cells. <i>BMC Cancer</i> , 2018, 18, 164.	2.6	25
17	Rasa3 controls turnover of endothelial cell adhesion and vascular lumen integrity by a Rap1-dependent mechanism. <i>PLoS Genetics</i> , 2018, 14, e1007195.	3.5	13
18	Myeloperoxidase Oxidized LDL Interferes with Endothelial Cell Motility through miR-22 and Heme Oxygenase 1 Induction: Possible Involvement in Reendothelialization of Vascular Injuries. <i>Mediators of Inflammation</i> , 2014, 2014, 1-14.	3.0	11

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19	Predicting interactome network perturbations in human cancer: application to gene fusions in acute lymphoblastic leukemia. <i>Molecular Biology of the Cell</i> , 2014, 25, 3973-3985.	2.1	11
20	Dephosphorylation of HDAC4 by PP2A-B β unravels a new role for the HDAC4/MEF2 axis in myoblast fusion. <i>Cell Death and Disease</i> , 2019, 10, 512.	6.3	9
21	Automated Analysis of Intracellular Dynamic Processes. <i>Methods in Molecular Biology</i> , 2017, 1563, 209-228.	0.9	8
22	An integrated model for Gpr124 function in Wnt7a/b signaling among vertebrates. <i>Cell Reports</i> , 2022, 39, 110902.	6.4	7