

Jennetta W Hammond

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

2,097
citations

759233

12
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

3227
citing authors

#	ARTICLE	IF	CITATIONS
1	Traffic control: regulation of kinesin motors. <i>Nature Reviews Molecular Cell Biology</i> , 2009, 10, 765-777.	37.0	473
2	Tubulin modifications and their cellular functions. <i>Current Opinion in Cell Biology</i> , 2008, 20, 71-76.	5.4	442
3	Ciliary entry of the kinesin-2 motor KIF17 is regulated by importin- β 2 and RanGTP. <i>Nature Cell Biology</i> , 2010, 12, 703-710.	10.3	260
4	Posttranslational Modifications of Tubulin and the Polarized Transport of Kinesin-1 in Neurons. <i>Molecular Biology of the Cell</i> , 2010, 21, 572-583.	2.1	254
5	Mammalian Kinesin-3 Motors Are Dimeric In Vivo and Move by Processive Motility upon Release of Autoinhibition. <i>PLoS Biology</i> , 2009, 7, e1000072.	5.6	166
6	Crkl Deficiency Disrupts Fgf8 Signaling in a Mouse Model of 22q11 Deletion Syndromes. <i>Developmental Cell</i> , 2006, 10, 71-80.	7.0	138
7	Autoinhibition of the kinesin-2 motor KIF17 via dual intramolecular mechanisms. <i>Journal of Cell Biology</i> , 2010, 189, 1013-1025.	5.2	102
8	Complement-dependent synapse loss and microgliosis in a mouse model of multiple sclerosis. <i>Brain, Behavior, and Immunity</i> , 2020, 87, 739-750.	4.1	77
9	Co-operative Versus Independent Transport of Different Cargoes by Kinesin-1. <i>Traffic</i> , 2008, 9, 725-741.	2.7	61
10	Survival and Motor Phenotypes in FVB C9-500 ALS/FTD BAC Transgenic Mice Reproduced by Multiple Labs. <i>Neuron</i> , 2020, 108, 784-796.e3.	8.1	22
11	Platelet Activating Factor Enhances Synaptic Vesicle Exocytosis Via PKC, Elevated Intracellular Calcium, and Modulation of Synapsin 1 Dynamics and Phosphorylation. <i>Frontiers in Cellular Neuroscience</i> , 2015, 9, 505.	3.7	20
12	The Sez6 Family Inhibits Complement by Facilitating Factor I Cleavage of C3b and Accelerating the Decay of C3 Convertases. <i>Frontiers in Immunology</i> , 2021, 12, 607641.	4.8	18
13	System for inducible expression of cre-recombinase from the Foxa2 locus in endoderm, notochord, and floor plate. <i>Developmental Dynamics</i> , 2007, 236, 1085-1092.	1.8	16
14	The Mixed-Lineage Kinase Inhibitor URMIC-099 Protects Hippocampal Synapses in Experimental Autoimmune Encephalomyelitis. <i>ENeuro</i> , 2018, 5, ENEURO.0245-18.2018.	1.9	15
15	HIV Tat causes synapse loss in a mouse model of HIV-associated neurocognitive disorder that is independent of the classical complement cascade component C1q. <i>Glia</i> , 2018, 66, 2563-2574.	4.9	13
16	Quantum Dots for Improved Single-Molecule Localization Microscopy. <i>Journal of Physical Chemistry B</i> , 2021, 125, 2566-2576.	2.6	12