

Paul T Manna

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

868
citations

623734

14
h-index

752698

20
g-index

22
all docs

22
docs citations

22
times ranked

3829
citing authors

#	ARTICLE	IF	CITATIONS
1	Human CD38 regulates B cell antigen receptor dynamic organization in normal and malignant B cells. <i>Journal of Experimental Medicine</i> , 2022, 219, .	8.5	13
2	Fast and cloning-free CRISPR/Cas9-mediated genomic editing in mammalian cells. <i>Traffic</i> , 2019, 20, 974-982.	2.7	10
3	Mechanistic basis of an epistatic interaction reducing age at onset in hereditary spastic paraplegia. <i>Brain</i> , 2018, 141, 1286-1299.	7.6	29
4	The WDR11 complex facilitates the tethering of AP-1-derived vesicles. <i>Nature Communications</i> , 2018, 9, 596.	12.8	30
5	Lineage-specific proteins essential for endocytosis in trypanosomes. <i>Journal of Cell Science</i> , 2017, 130, 1379-1392.	2.0	16
6	Role of clathrin in dense core vesicle biogenesis. <i>Molecular Biology of the Cell</i> , 2017, 28, 2676-2685.	2.1	9
7	The Trypanosome Exocyst: A Conserved Structure Revealing a New Role in Endocytosis. <i>PLoS Pathogens</i> , 2017, 13, e1006063.	4.7	27
8	Tetherin is an exosomal tether. <i>ELife</i> , 2016, 5, .	6.0	114
9	The topology, structure and PE interaction of LITAF underpin a Charcot-Marie-Tooth disease type 1C. <i>BMC Biology</i> , 2016, 14, 109.	3.8	10
10	The Autophagy Receptor TAX1BP1 and the Molecular Motor Myosin VI Are Required for Clearance of Salmonella Typhimurium by Autophagy. <i>PLoS Pathogens</i> , 2015, 11, e1005174.	4.7	177
11	ENTH and ANTH domain proteins participate in AP2-independent clathrin-mediated endocytosis. <i>Journal of Cell Science</i> , 2015, 128, 2130-2142.	2.0	24
12	Phosphoinositides, kinases and adaptors coordinating endocytosis in <i>Trypanosoma brucei</i> . <i>Communicative and Integrative Biology</i> , 2015, 8, e1082691.	1.4	7
13	TRPM2-mediated intracellular Zn ²⁺ release triggers pancreatic β -cell death. <i>Biochemical Journal</i> , 2015, 466, 537-546.	3.7	47
14	Life and times: synthesis, trafficking, and evolution of VSG. <i>Trends in Parasitology</i> , 2014, 30, 251-258.	3.3	65
15	A draft genome for the African crocodylian trypanosome <i>Trypanosoma grayi</i> . <i>Scientific Data</i> , 2014, 1, 140024.	5.3	39
16	Cell Biology for Immune Evasion: Organizing Antigenic Variation, Surfaces, Trafficking, and Cellular Structures in <i>Trypanosoma brucei</i> . , 2014, , 1-39.		0
17	Adaptin evolution in kinetoplastids and emergence of the variant surface glycoprotein coat in African trypanosomatids. <i>Molecular Phylogenetics and Evolution</i> , 2013, 67, 123-128.	2.7	44
18	Zinc Inactivates Melastatin Transient Receptor Potential 2 Channels via the Outer Pore. <i>Journal of Biological Chemistry</i> , 2011, 286, 23789-23798.	3.4	49

#	ARTICLE	IF	CITATIONS
19	TRPC5 Channel Sensitivities to Antioxidants and Hydroxylated Stilbenes. Journal of Biological Chemistry, 2011, 286, 5078-5086.	3.4	32
20	Constitutive Endocytic Recycling and Protein Kinase C-mediated Lysosomal Degradation Control KATP Channel Surface Density. Journal of Biological Chemistry, 2010, 285, 5963-5973.	3.4	50