

Steven T Truschel

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

1,270
citations

687363

13
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

1633
citing authors

#	ARTICLE	IF	CITATIONS
1	Pparg promotes differentiation and regulates mitochondrial gene expression in bladder epithelial cells. <i>Nature Communications</i> , 2019, 10, 4589.	12.8	50
2	Acute spinal cord injury is associated with mitochondrial dysfunction in mouse urothelium. <i>Neurourology and Urodynamics</i> , 2019, 38, 1551-1559.	1.5	16
3	Age-related endolysosome dysfunction in the rat urothelium. <i>PLoS ONE</i> , 2018, 13, e0198817.	2.5	32
4	Allosteric Regulation of GRASP Protein-dependent Golgi Membrane Tethering by Mitotic Phosphorylation. <i>Journal of Biological Chemistry</i> , 2012, 287, 19870-19875.	3.4	35
5	Structure of the Membrane-tethering GRASP Domain Reveals a Unique PDZ Ligand Interaction That Mediates Golgi Biogenesis. <i>Journal of Biological Chemistry</i> , 2011, 286, 20125-20129.	3.4	57
6	Organelle tethering by a homotypic PDZ interaction underlies formation of the Golgi membrane network. <i>Journal of Cell Biology</i> , 2009, 186, 41-55.	5.2	67
7	ESCRT Function is Required for Tyrp1 Transport from Early Endosomes to the Melanosome Limiting Membrane. <i>Traffic</i> , 2009, 10, 1318-1336.	2.7	40
8	BLOC-1 Is Required for Cargo-specific Sorting from Vacuolar Early Endosomes toward Lysosome-related Organelles. <i>Molecular Biology of the Cell</i> , 2007, 18, 768-780.	2.1	196
9	A Luminal Domain-Dependent Pathway for Sorting to Intraluminal Vesicles of Multivesicular Endosomes Involved in Organelle Morphogenesis. <i>Developmental Cell</i> , 2006, 10, 343-354.	7.0	245
10	Reply to Valencia et al.. <i>Pigment Cell & Melanoma Research</i> , 2006, 19, 253-256.	3.6	1
11	The <i>Silver</i> locus product Pmel17/gp100/Silv/ME20: controversial in name and in function. <i>Pigment Cell & Melanoma Research</i> , 2005, 18, 322-336.	3.6	210
12	Analysis of hydrostatic pressure-induced changes in umbrella cell surface area. <i>Methods</i> , 2003, 30, 207-217.	3.8	34
13	Stretch-regulated Exocytosis/Endocytosis in Bladder Umbrella Cells. <i>Molecular Biology of the Cell</i> , 2002, 13, 830-846.	2.1	185
14	Primary Uroepithelial Cultures. <i>Journal of Biological Chemistry</i> , 1999, 274, 15020-15029.	3.4	102