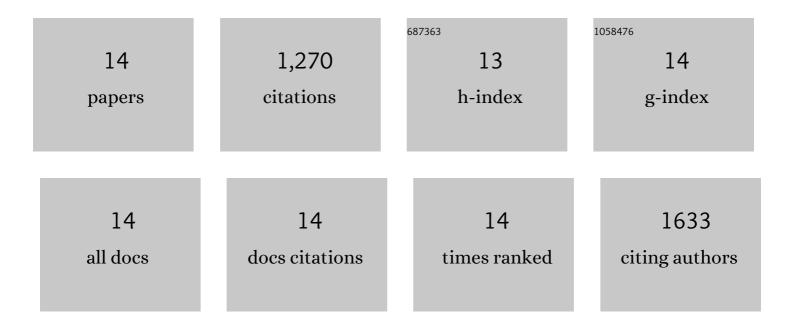
Steven T Truschel

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8805860/publications.pdf

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