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List of Publications by Year in descending order

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331670 526287 2,207 27 21 27 citations h-index g-index papers 30 30 30 3450 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Retrofusion of intralumenal MVB membranes parallels viral infection and coexists with exosome release. Current Biology, 2021, 31, 3884-3893.e4.	3.9	27
2	The ER-embedded UBE2J1/RNF26 ubiquitylation complex exerts spatiotemporal control over the endolysosomal pathway. Cell Reports, 2021, 34, 108659.	6.4	22
3	Stable human regulatory T cells switch to glycolysis following TNF receptor 2 costimulation. Nature Metabolism, 2020, 2, 1046-1061.	11.9	38
4	Human VAPome Analysis Reveals MOSPD1 and MOSPD3 as Membrane Contact Site Proteins Interacting with FFAT-Related FFNT Motifs. Cell Reports, 2020, 33, 108475.	6.4	48
5	A trimeric Rab7 GEF controls NPC1-dependent lysosomal cholesterol export. Nature Communications, 2020, 11, 5559.	12.8	52
6	<scp>SKIP</scp> ― <scp>HOPS</scp> recruits <scp>TBC</scp> 1D15 for a Rab7â€toâ€Arl8b identity switch to control late endosome transport. EMBO Journal, 2020, 39, e102301.	7.8	58
7	The journey of Ca2+ through the cell – pulsing through the network of ER membrane contact sites. Journal of Cell Science, 2020, 133, .	2.0	25
8	USP32 regulates late endosomal transport and recycling through deubiquitylation of Rab7. Nature Communications, 2019, 10, 1454.	12.8	58
9	The labyrinth unfolds: architectural rearrangements of the endolysosomal system in antigen-presenting cells. Current Opinion in Immunology, 2019, 58, 1-8.	5.5	11
10	Antigen Presentation: Visualizing the MHC Class I Peptide-Loading Bottleneck. Current Biology, 2018, 28, R83-R86.	3.9	2
11	Ultrastructural Imaging of <i>Salmonella</i> à–Host Interactions Using Superâ€resolution Correlative Lightâ€Electron Microscopy of Bioorthogonal Pathogens. ChemBioChem, 2018, 19, 1766-1770.	2.6	19
12	Stop or Go? Endosome Positioning in the Establishment of Compartment Architecture, Dynamics, and Function. Trends in Cell Biology, 2017, 27, 580-594.	7.9	77
13	The EGFR odyssey – from activation to destruction in space and time. Journal of Cell Science, 2017, 130, 4087-4096.	2.0	120
14	An ER-Associated Pathway Defines Endosomal Architecture for Controlled Cargo Transport. Cell, 2016, 166, 152-166.	28.9	187
15	A cascading activity-based probe sequentially targets E1–E2–E3 ubiquitin enzymes. Nature Chemical Biology, 2016, 12, 523-530.	8.0	122
16	Cholesterol and ORP1L-mediated ER contact sites control autophagosome transport and fusion with the endocytic pathway. Nature Communications, 2016, 7, 11808.	12.8	176
17	ER contact sites direct late endosome transport. BioEssays, 2015, 37, 1298-1302.	2.5	27
18	The first step of peptide selection in antigen presentation by MHC class I molecules. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 1505-1510.	7.1	85

#	Article	IF	CITATIONS
19	On the move: organelle dynamics during mitosis. Trends in Cell Biology, 2015, 25, 112-124.	7.9	71
20	On Terminal Alkynes That Can React with Active-Site Cysteine Nucleophiles in Proteases. Journal of the American Chemical Society, 2013, 135, 2867-2870.	13.7	290
21	Ubiquitinâ€Based Probes Prepared by Total Synthesis To Profile the Activity of Deubiquitinating Enzymes. ChemBioChem, 2012, 13, 2251-2258.	2.6	67
22	A Multifunctional Protease Inhibitor To Regulate Endolysosomal Function. ACS Chemical Biology, 2011, 6, 1198-1204.	3.4	19
23	Regulation of Endocytic Sorting by ESCRT–DUB-Mediated Deubiquitination. Cell Biochemistry and Biophysics, 2011, 60, 39-46.	1.8	82
24	The Deubiquitinating Enzyme USP8 Promotes Trafficking and Degradation of the Chemokine Receptor 4 at the Sorting Endosome. Journal of Biological Chemistry, 2010, 285, 37895-37908.	3.4	66
25	Regulation of Epidermal Growth Factor Receptor Ubiquitination and Trafficking by the USP8·STAM Complex. Journal of Biological Chemistry, 2010, 285, 34909-34921.	3.4	83
26	Ubiquitinylation of \lg^2 Dictates the Endocytic Fate of the B Cell Antigen Receptor. Journal of Immunology, 2007, 179, 4435-4443.	0.8	56
27	Epigenetic regulation of translation reveals hidden genetic variation to produce complex traits. Nature, 2004, 431, 184-187.	27.8	314