

Henri-François Renard

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

858
citations

759233

12
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

1246
citing authors

#	ARTICLE	IF	CITATIONS
1	Endophilin-A2 functions in membrane scission in clathrin-independent endocytosis. <i>Nature</i> , 2015, 517, 493-496.	27.8	276
2	Friction Mediates Scission of Tubular Membranes Scaffolded by BAR Proteins. <i>Cell</i> , 2017, 170, 172-184.e11.	28.9	171
3	How curvature-generating proteins build scaffolds on membrane nanotubes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 11226-11231.	7.1	120
4	Endophilin-A3 and Galectin-8 control the clathrin-independent endocytosis of CD166. <i>Nature Communications</i> , 2020, 11, 1457.	12.8	65
5	Unconventional endocytic mechanisms. <i>Current Opinion in Cell Biology</i> , 2021, 71, 120-129.	5.4	57
6	Increasing Diversity of Biological Membrane Fission Mechanisms. <i>Trends in Cell Biology</i> , 2018, 28, 274-286.	7.9	45
7	Functional dissection of the retrograde Shiga toxin trafficking inhibitor Retro-2. <i>Nature Chemical Biology</i> , 2020, 16, 327-336.	8.0	36
8	Efficient ER Exit and Vacuole Targeting of Yeast Sna2p Require Two Tyrosine-Based Sorting Motifs. <i>Traffic</i> , 2010, 11, 931-946.	2.7	21
9	Shiga toxin stimulates clathrin-independent endocytosis of VAMP2/3/8 SNARE proteins. <i>Journal of Cell Science</i> , 2015, 128, 2891-902.	2.0	16
10	Yeast β -arrestin Art2 is the key regulator of ubiquitylation-dependent endocytosis of plasma membrane vitamin B1 transporters. <i>PLoS Biology</i> , 2019, 17, e3000512.	5.6	16
11	Rab12 Localizes to Shiga Toxin-Induced Plasma Membrane Invaginations and Controls Toxin Transport. <i>Traffic</i> , 2014, 15, 772-787.	2.7	15
12	Retrograde transport is not required for cytosolic translocation of the B-subunit of Shiga toxin. <i>Journal of Cell Science</i> , 2015, 128, 2373-2387.	2.0	15
13	Rac1, the actin cytoskeleton and microtubules are key players in clathrin-independent endophilin-A3-mediated endocytosis. <i>Journal of Cell Science</i> , 2022, 135, .	2.0	5