

# Endophilin-A2 functions in membrane scission in clathrin

Nature

517, 493-496

DOI: [10.1038/nature14064](https://doi.org/10.1038/nature14064)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Proteolytic cleavage, trafficking, and functions of nuclear receptor tyrosine kinases. <i>FEBS Journal</i> , 2015, 282, 3693-3721.	2.2	73
2	Pearling instability of membrane tubes driven by curved proteins and actin polymerization. <i>Physical Biology</i> , 2015, 12, 066022.	0.8	20
3	Bioinspired membrane-based systems for a physical approach of cell organization and dynamics: usefulness and limitations. <i>Interface Focus</i> , 2015, 5, 20150038.	1.5	53
4	Revisiting the Endocytosis of the M2 Muscarinic Acetylcholine Receptor. <i>Membranes</i> , 2015, 5, 197-213.	1.4	3
5	Endocytosis and Trafficking of Natriuretic Peptide Receptor-A: Potential Role of Short Sequence Motifs. <i>Membranes</i> , 2015, 5, 253-287.	1.4	22
6	Exploiting endocytic pathways to prevent bacterial toxin infection. , 2015, , 1072-1094.		2
7	Biogenesis of endosome-derived transport carriers. <i>Cellular and Molecular Life Sciences</i> , 2015, 72, 3441-3455.	2.4	40
8	Membrane tension controls the assembly of curvature-generating proteins. <i>Nature Communications</i> , 2015, 6, 7219.	5.8	141
9	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.	1.2	15
10	Endophilin A2 Promotes TNBC Cell Invasion and Tumor Metastasis. <i>Molecular Cancer Research</i> , 2015, 13, 1044-1055.	1.5	16
11	Asymmetric formation of coated pits on dorsal and ventral surfaces at the leading edges of motile cells and on protrusions of immobile cells. <i>Molecular Biology of the Cell</i> , 2015, 26, 2044-2053.	0.9	34
12	A new gateway into cells. <i>Nature Reviews Molecular Cell Biology</i> , 2015, 16, 68-68.	16.1	6
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16	Regulation of Membrane-Shape Transitions Induced by I-BAR Domains. <i>Biophysical Journal</i> , 2015, 109, 298-307.	0.2	34
17	Celebrating Soft Matter's 10th anniversary: screening of the calcium-induced spontaneous curvature of lipid membranes. <i>Soft Matter</i> , 2015, 11, 5030-5036.	1.2	31
18	Building endocytic pits without clathrin. <i>Nature Reviews Molecular Cell Biology</i> , 2015, 16, 311-321.	16.1	175

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20	Deficiency in the Lipid Exporter ABCA1 Impairs Retrograde Sterol Movement and Disrupts Sterol Sensing at the Endoplasmic Reticulum. <i>Journal of Biological Chemistry</i> , 2015, 290, 23464-23477.	1.6	56
21	Sorting of Clathrin-Independent Cargo Proteins Depends on Rab35 Delivered by Clathrin-Mediated Endocytosis. <i>Traffic</i> , 2015, 16, 994-1009.	1.3	48
22	Cell-sized liposomes that mimic cell motility and the cell cortex. <i>Methods in Cell Biology</i> , 2015, 128, 271-285.	0.5	20
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38	Quantum dot-loaded monofunctionalized DNA icosahedra for single-particle tracking of endocytic pathways. <i>Nature Nanotechnology</i> , 2016, 11, 1112-1119.	15.6	142
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41	The N-Terminal Amphipathic Helix of Endophilin Does Not Contribute to Its Molecular Curvature Generation Capacity. <i>Journal of the American Chemical Society</i> , 2016, 138, 14616-14622.	6.6	46
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159	Tailoring Iron Oxide Nanoparticles for Efficient Cellular Internalization and Endosomal Escape. <i>Nanomaterials</i> , 2020, 10, 1816.	1.9	38
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