

Structure and function of ER membrane contact sites w

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Is Spontaneous Translocation of Polar Lipids between Cellular Organelles Negligible?. <i>Lipid Insights</i> , 2015, 8s1, LPI.S31616.	1.0	12
2	Role of Mitochondria-Associated Endoplasmic Reticulum Membrane in Inflammation-Mediated Metabolic Diseases. <i>Mediators of Inflammation</i> , 2016, 2016, 1-18.	1.4	61
3	Using Optical Tweezers to Characterize Physical Tethers at Membrane Contact Sites: Grab It, Pull It, Set It Free?. <i>Frontiers in Cell and Developmental Biology</i> , 2016, 4, 22.	1.8	6
4	Membrane Tethering Complexes in the Endosomal System. <i>Frontiers in Cell and Developmental Biology</i> , 2016, 4, 35.	1.8	103
5	MxA Is a Novel Regulator of Endosome-Associated Transcriptional Signaling by Bone Morphogenetic Proteins 4 and 9 (BMP4 and BMP9). <i>PLoS ONE</i> , 2016, 11, e0166382.	1.1	12
6	EhNPC1 and EhNPC2 Proteins Participate in Trafficking of Exogenous Cholesterol in <i>Entamoeba histolytica</i> Trophozoites: Relevance for Phagocytosis. <i>PLoS Pathogens</i> , 2016, 12, e1006089.	2.1	24
7	Origin of the Autophagosomal Membrane in Plants. <i>Frontiers in Plant Science</i> , 2016, 7, 1655.	1.7	17
8	LDL cholesterol transport to the endoplasmic reticulum. <i>Current Opinion in Lipidology</i> , 2016, 27, 282-287.	1.2	61
9	Mitochondria just wanna have FUN (FUN = FUNDC1). <i>EMBO Journal</i> , 2016, 35, 1365-1367.	3.5	9
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14	Directing lipid transport at membrane contact sites. <i>Nature Cell Biology</i> , 2016, 18, 461-463.	4.6	5
15	Orchestrating Wnt signalling for metabolic liver zonation. <i>Nature Cell Biology</i> , 2016, 18, 463-465.	4.6	42
16	Multivesicular body formation enhancement and exosome release during endoplasmic reticulum stress. <i>Biochemical and Biophysical Research Communications</i> , 2016, 480, 166-172.	1.0	127
17	High resolution microscopy reveals an unusual architecture of the <i>Plasmodium berghei</i> endoplasmic reticulum. <i>Molecular Microbiology</i> , 2016, 102, 775-791.	1.2	27
18	FAM134B, the Selective Autophagy Receptor for Endoplasmic Reticulum Turnover, Inhibits Replication of Ebola Virus Strains Makona and Mayinga. <i>Journal of Infectious Diseases</i> , 2016, 214, S319-S325.	1.9	66

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20	The endoplasmic reticulum and casein-containing vesicles contribute to milk fat globule membrane. <i>Molecular Biology of the Cell</i> , 2016, 27, 2946-2964.	0.9	19
21	Ca ²⁺ dialogue between acidic vesicles and ER. <i>Biochemical Society Transactions</i> , 2016, 44, 546-553.	1.6	29
22	Lipids and Their Trafficking: An Integral Part of Cellular Organization. <i>Developmental Cell</i> , 2016, 39, 139-153.	3.1	125
23	Study of Endoplasmic Reticulum and Mitochondria Interactions by In Situ Proximity Ligation Assay in Fixed Cells. <i>Journal of Visualized Experiments</i> , 2016, , .	0.2	39
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36	Atlastin regulates store-operated calcium entry for nerve growth factor-induced neurite outgrowth. <i>Scientific Reports</i> , 2017, 7, 43490.	1.6	24

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83	Ascorbate peroxidase proximity labeling coupled with biochemical fractionation identifies promoters of endoplasmic reticulum–mitochondrial contacts. <i>Journal of Biological Chemistry</i> , 2017, 292, 16382-16392.	1.6	70
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117	Axonal Activation of the Unfolded Protein Response Promotes Axonal Regeneration Following Peripheral Nerve Injury. <i>Neuroscience</i> , 2018, 375, 34-48.	1.1	16
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