

# Caveolae as plasma membrane sensors, protectors and

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Citation Report

#	ARTICLE	IF	CITATIONS
1	SnapShot: Caveolae, Caveolins, and Cavins. <i>Cell</i> , 2013, 154, 704-704.e1.	13.5	45
2	Caveola-forming proteins caveolin-1 and PTRF in prostate cancer. <i>Nature Reviews Urology</i> , 2013, 10, 529-536.	1.9	48
3	Upregulation of caveolin-1 and SR-B1 in mice with non-alcoholic fatty liver disease. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2013, 12, 630-636.	0.6	36
4	Superresolution Imaging of Caveolae, Caveolins, Mitochondria, and Function in Heart. <i>Biophysical Journal</i> , 2013, 104, 2323.	0.2	1
5	HDL endocytosis and resecretion. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2013, 1831, 1626-1633.	1.2	79
6	Enteroviruses Harness the Cellular Endocytic Machinery to Remodel the Host Cell Cholesterol Landscape for Effective Viral Replication. <i>Cell Host and Microbe</i> , 2013, 14, 281-293.	5.1	128
7	The Function of $\alpha$ -Synuclein. <i>Neuron</i> , 2013, 79, 1044-1066.	3.8	664
8	Clathrin-independent endocytosis: A cargo-centric view. <i>Experimental Cell Research</i> , 2013, 319, 2759-2769.	1.2	87
9	Regulation of membrane trafficking by signalling on endosomal and lysosomal membranes. <i>Journal of Physiology</i> , 2013, 591, 4389-4401.	1.3	57
10	Interferon Gamma Receptor: The Beginning of the Journey. <i>Frontiers in Immunology</i> , 2013, 4, 267.	2.2	58
11	Increased PDE5 activity and decreased Rho kinase and PKC activities in colonic muscle from caveolin-1 <sup>-/-</sup> mice impair the peristaltic reflex and propulsion. <i>American Journal of Physiology - Renal Physiology</i> , 2013, 305, G964-G974.	1.6	8
12	Integrated Electron Microscopy: Super-Duper Resolution. <i>PLoS Biology</i> , 2013, 11, e1001639.	2.6	14
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14	Discovering smoking-related pathway alterations in urothelial cell carcinoma pathogenesis. <i>Cell Cycle</i> , 2013, 12, 1483-1483.	1.3	3
15	An expanded role for Caveolin-1 in brain tumors. <i>Cell Cycle</i> , 2013, 12, 1485-1486.	1.3	3
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17	More isn't always better: Limiting centrosome size in interphase. <i>Cell Cycle</i> , 2013, 12, 1482-1482.	1.3	0
18	PP2A <sup>Cdc55/B55</sup> , a possible therapeutic target in cyclin D1-dependent cancers. <i>Cell Cycle</i> , 2013, 12, 1484-1484.	1.3	0

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20	Caveolin-1 Associated Adenovirus Entry into Human Corneal Cells. <i>PLoS ONE</i> , 2013, 8, e77462.	1.1	40
21	Caveolin-1 Is Up-Regulated by GLI1 and Contributes to GLI1-Driven EMT in Hepatocellular Carcinoma. <i>PLoS ONE</i> , 2014, 9, e84551.	1.1	40
22	TRIP8b Is Required for Maximal Expression of HCN1 in the Mouse Retina. <i>PLoS ONE</i> , 2014, 9, e85850.	1.1	14
23	The Adaptive Remodeling of Endothelial Glycocalyx in Response to Fluid Shear Stress. <i>PLoS ONE</i> , 2014, 9, e86249.	1.1	118
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25	Cavin-3 Knockout Mice Show that Cavin-3 Is Not Essential for Caveolae Formation, for Maintenance of Body Composition, or for Glucose Tolerance. <i>PLoS ONE</i> , 2014, 9, e102935.	1.1	16
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