

Cedric M Blouin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7563887/publications.pdf>

Version: 2024-02-01

26
papers

1,034
citations

516710

16
h-index

713466

21
g-index

33
all docs

33
docs citations

33
times ranked

1717
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of a New Cholesterol-Binding Site within the IFN- λ Receptor that is Required for Signal Transduction. <i>Advanced Science</i> , 2022, 9, e2105170.	11.2	9
2	Inside Back Cover: Small Molecule Inhibitors of Interferon-Induced JAK-STAT Signalling (<i>Angew. Chem.</i>)	13.8	0
3	Innenr- $\frac{1}{4}$ cktitelbild: Small Molecule Inhibitors of Interferon-Induced JAK-STAT Signalling (<i>Angew. Chem.</i>)	11.0	10
4	Caveolae: The FAQs. <i>Traffic</i> , 2020, 21, 181-185.	2.7	65
5	Coupling of melanocyte signaling and mechanics by caveolae is required for human skin pigmentation. <i>Nature Communications</i> , 2020, 11, 2988.	12.8	27
6	Interferon Receptor Trafficking and Signaling: Journey to the Cross Roads. <i>Frontiers in Immunology</i> , 2020, 11, 615603.	4.8	45
7	GPMVs as a Tool to Study Caveolin-Interacting Partners. <i>Methods in Molecular Biology</i> , 2020, 2169, 81-88.	0.9	2
8	Study of Caveolae-Dependent Mechanoprotection in Human Muscle Cells Using Micropatterning and Live-Cell Microscopy. <i>Methods in Molecular Biology</i> , 2020, 2169, 189-196.	0.9	0
9	Dystrophy-associated caveolin-3 mutations reveal that caveolae couple IL6/STAT3 signaling with mechanosensing in human muscle cells. <i>Nature Communications</i> , 2019, 10, 1974.	12.8	55
10	EHD2 is a mechanotransducer connecting caveolae dynamics with gene transcription. <i>Journal of Cell Biology</i> , 2018, 217, 4092-4105.	5.2	63
11	The caveolae dress code: structure and signaling. <i>Current Opinion in Cell Biology</i> , 2017, 47, 117-125.	5.4	119
12	Receptor lipid nanodomain partitioning and signaling. <i>Cell Cycle</i> , 2017, 16, 237-238.	2.6	3
13	Glycosylation-Dependent IFN- λ R Partitioning in Lipid and Actin Nanodomains Is Critical for JAK Activation. <i>Cell</i> , 2016, 166, 920-934.	28.9	110
14	ALG-2 interacting protein-X (Alix) is essential for clathrin-independent endocytosis and signaling. <i>Scientific Reports</i> , 2016, 6, 26986.	3.3	33
15	Exon 32 Skipping of Dysferlin Rescues Membrane Repair in Patients' Cells. <i>Journal of Neuromuscular Diseases</i> , 2015, 2, 281-290.	2.6	29
16	Lifetime estimation of moving subcellular objects in frequency-domain fluorescence lifetime imaging microscopy. <i>Journal of the Optical Society of America A: Optics and Image Science, and Vision</i> , 2015, 32, 1821.	1.5	2
17	Stimulation and repression of cancer development by caveolae and nitric oxide. <i>Biomedical Journal</i> , 2015, 38, 365.	3.1	0
18	Interferon Gamma Receptor: The Beginning of the Journey. <i>Frontiers in Immunology</i> , 2013, 4, 267.	4.8	58

#	ARTICLE	IF	CITATIONS
19	Membrane trafficking and signaling: Two sides of the same coin. <i>Seminars in Cell and Developmental Biology</i> , 2012, 23, 154-164.	5.0	69
20	Plasma Membrane Subdomain Compartmentalization Contributes to Distinct Mechanisms of Ceramide Action on Insulin Signaling. <i>Diabetes</i> , 2010, 59, 600-610.	0.6	91
21	Lipid droplet analysis in caveolin-deficient adipocytes: alterations in surface phospholipid composition and maturation defects. <i>Journal of Lipid Research</i> , 2010, 51, 945-956.	4.2	93
22	The lipotrophic caveolin-1 deficient mouse model reveals autophagy in mature adipocytes. <i>Autophagy</i> , 2010, 6, 754-763.	9.1	66
23	Filling up adipocytes with lipids. Lessons from caveolin-1 deficiency. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2009, 1791, 514-518.	2.4	41
24	Regulated association of caveolins to lipid droplets during differentiation of 3T3-L1 adipocytes. <i>Biochemical and Biophysical Research Communications</i> , 2008, 376, 331-335.	2.1	43
25	Small Molecule Inhibitors of Interferon-Induced JAK-STAT Signalling. <i>Angewandte Chemie</i> , 0, , .	2.0	0
26	Small Molecule Inhibitors of Interferon-Induced JAK-STAT Signalling. <i>Angewandte Chemie - International Edition</i> , 0, , .	13.8	5