

Simone M Crivelli

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Neutral Sphingomyelinase 2 Mediates Oxidative Stress Effects on Astrocyte Senescence and Synaptic Plasticity Transcripts. <i>Molecular Neurobiology</i> , 2022, 59, 3233-3253.	1.9	4
2	Function of ceramide transfer protein for biogenesis and sphingolipid composition of extracellular vesicles. <i>Journal of Extracellular Vesicles</i> , 2022, 11, .	5.5	29
3	FTY720 decreases ceramides levels in the brain and prevents memory impairments in a mouse model of familial Alzheimer's disease expressing APOE4. <i>Biomedicine and Pharmacotherapy</i> , 2022, 152, 113240.	2.5	5
4	Palmitoylation of acetylated tubulin and association with ceramide-rich platforms is critical for ciliogenesis. <i>Journal of Lipid Research</i> , 2021, 62, 100021.	2.0	13
5	CERTL reduces C16 ceramide, amyloid- β^2 levels, and inflammation in a model of Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 45.	3.0	16
6	Cross-Link/Proximity Ligation Assay for Visualization of Lipid and Protein Complexes in Lipid Rafts. <i>Methods in Molecular Biology</i> , 2021, 2187, 337-348.	0.4	4
7	Extracellular Vesicles Containing Ceramide-Rich Platforms: "Mobile Raft" Isolation and Analysis. <i>Methods in Molecular Biology</i> , 2021, 2187, 87-98.	0.4	8
8	Immunofluorescence Labeling of Lipid-Binding Proteins CERTs to Monitor Lipid Raft Dynamics. <i>Methods in Molecular Biology</i> , 2021, 2187, 327-335.	0.4	1
9	Effects of Sex, Age, and Apolipoprotein E Genotype on Brain Ceramides and Sphingosine-1-Phosphate in Alzheimer's Disease and Control Mice. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 765252.	1.7	7
10	Sphingolipids in Alzheimer's disease, how can we target them?. <i>Advanced Drug Delivery Reviews</i> , 2020, 159, 214-231.	6.6	53
11	Ceramide analog [18F]F-HPA-12 detects sphingolipid disbalance in the brain of Alzheimer's disease transgenic mice by functioning as a metabolic probe. <i>Scientific Reports</i> , 2020, 10, 19354.	1.6	9
12	In vivo evidence of exosome-mediated $A\beta^2$ neurotoxicity. <i>Acta Neuropathologica Communications</i> , 2020, 8, 100.	2.4	17
13	Association of $A\beta^2$ with ceramide-enriched astrosomes mediates $A\beta^2$ neurotoxicity. <i>Acta Neuropathologica Communications</i> , 2020, 8, 60.	2.4	42
14	Visualization of Ceramide-Associated Proteins in Ceramide-Rich Platforms Using a Cross-Linkable Ceramide Analog and Proximity Ligation Assays With Anti-ceramide Antibody. <i>Frontiers in Cell and Developmental Biology</i> , 2019, 7, 166.	1.8	10
15	Pleiotropic Effect of Human ApoE4 on Cerebral Ceramide and Saturated Fatty Acid Levels. <i>Journal of Alzheimer's Disease</i> , 2017, 60, 769-781.	1.2	7
16	Synthesis, Radiosynthesis, and Preliminary in vitro and in vivo Evaluation of the Fluorinated Ceramide Trafficking Inhibitor (HPA-12) for Brain Applications. <i>Journal of Alzheimer's Disease</i> , 2017, 60, 783-794.	1.2	11