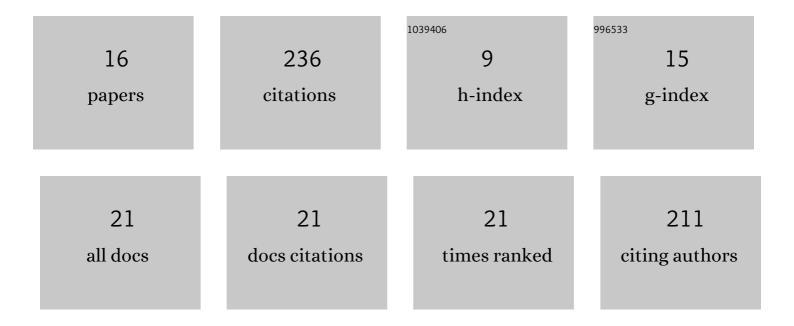
Simone M Crivelli

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8031799/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Neutral Sphingomyelinase 2 Mediates Oxidative Stress Effects on Astrocyte Senescence and Synaptic Plasticity Transcripts. Molecular Neurobiology, 2022, 59, 3233-3253.	1.9	4
2	Function of ceramide transfer protein for biogenesis and sphingolipid composition of extracellular vesicles. Journal of Extracellular Vesicles, 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. Biomedicine and Pharmacotherapy, 2022, 152, 113240.	2.5	5
4	Palmitoylation of acetylated tubulin and association with ceramide-rich platforms is critical for ciliogenesis. Journal of Lipid Research, 2021, 62, 100021.	2.0	13
5	CERTL reduces C16 ceramide, amyloid-β levels, and inflammation in a model of Alzheimer's disease. Alzheimer's Research and Therapy, 2021, 13, 45.	3.0	16
6	Cross-Link/Proximity Ligation Assay for Visualization of Lipid and Protein Complexes in Lipid Rafts. Methods in Molecular Biology, 2021, 2187, 337-348.	0.4	4
7	Extracellular Vesicles Containing Ceramide-Rich Platforms: "Mobile Raft―Isolation and Analysis. Methods in Molecular Biology, 2021, 2187, 87-98.	0.4	8
8	Immunofluorescence Labeling of Lipid-Binding Proteins CERTs to Monitor Lipid Raft Dynamics. Methods in Molecular Biology, 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. Frontiers in Aging Neuroscience, 2021, 13, 765252.	1.7	7
10	Sphingolipids in Alzheimer's disease, how can we target them?. Advanced Drug Delivery Reviews, 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. Scientific Reports, 2020, 10, 19354.	1.6	9
12	In vivo evidence of exosome-mediated Aβ neurotoxicity. Acta Neuropathologica Communications, 2020, 8, 100.	2.4	17
13	Association of Al² with ceramide-enriched astrosomes mediates Al² neurotoxicity. Acta Neuropathologica Communications, 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. Frontiers in Cell and Developmental Biology, 2019, 7, 166.	1.8	10
15	Pleiotropic Effect of Human ApoE4 on Cerebral Ceramide and Saturated Fatty Acid Levels. Journal of Alzheimer's Disease, 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. Journal of Alzheimer's Disease, 2017, 60, 783-794.	1.2	11