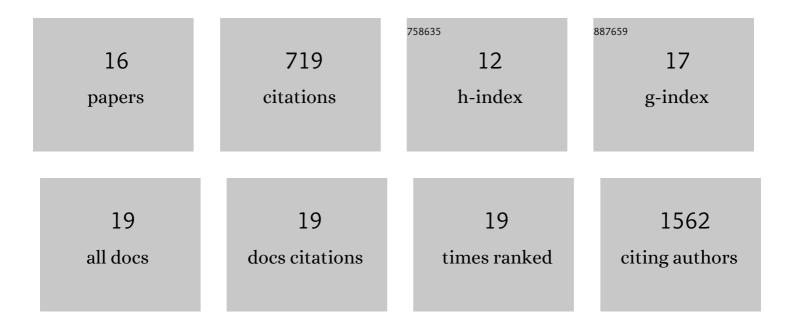
Francesca Massenzio

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4880207/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Dietary Protein Source Influences Brain Inflammation and Memory in a Male Senescence-Accelerated Mouse Model of Dementia. Molecular Neurobiology, 2021, 58, 1312-1329.	1.9	1
2	Epigenetics and Communication Mechanisms in Microglia Activation with a View on Technological Approaches. Biomolecules, 2021, 11, 306.	1.8	10
3	Histone Acetylation Defects in Brain Precursor Cells: A Potential Pathogenic Mechanism Causing Proliferation and Differentiation Dysfunctions in Mitochondrial Aspartate-Glutamate Carrier Isoform 1 Deficiency. Frontiers in Cellular Neuroscience, 2021, 15, 773709.	1.8	0
4	Intranasal delivery of mesenchymal stem cell-derived extracellular vesicles exerts immunomodulatory and neuroprotective effects in a 3xTg model of Alzheimer's disease. Stem Cells Translational Medicine, 2020, 9, 1068-1084.	1.6	130
5	Deficiency of Mitochondrial Aspartate-Glutamate Carrier 1 Leads to Oligodendrocyte Precursor Cell Proliferation Defects Both In Vitro and In Vivo. International Journal of Molecular Sciences, 2019, 20, 4486.	1.8	10
6	Novel Sustainable-by-Design HDAC Inhibitors for the Treatment of Alzheimer's Disease. ACS Medicinal Chemistry Letters, 2019, 10, 671-676.	1.3	20
7	A Focused Library of Psychotropic Analogues with Neuroprotective and Neuroregenerative Potential. ACS Chemical Neuroscience, 2019, 10, 279-294.	1.7	18
8	TDP-43 gains function due to perturbed autoregulation in a Tardbp knock-in mouse model of ALS-FTD. Nature Neuroscience, 2018, 21, 552-563.	7.1	181
9	Release of soluble and vesicular purine nucleoside phosphorylase from rat astrocytes and microglia induced by pro-inflammatory stimulation with extracellular ATP via P2X 7 receptors. Neurochemistry International, 2018, 115, 37-49.	1.9	22
10	Microglial overexpression of fALS-linked mutant SOD1 induces SOD1 processing impairment, activation and neurotoxicity and is counteracted by the autophagy inducer trehalose. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2018, 1864, 3771-3785.	1.8	24
11	Down-regulation of the mitochondrial aspartate-glutamate carrier isoform 1 AGC1 inhibits proliferation and N-acetylaspartate synthesis in Neuro2A cells. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2017, 1863, 1422-1435.	1.8	22
12	Nutritional and Pharmacological Strategies to Regulate Microglial Polarization in Cognitive Aging and Alzheimer's Disease. Frontiers in Aging Neuroscience, 2017, 9, 175.	1.7	37
13	Changing paradigm to target microglia in neurodegenerative diseases: from anti-inflammatory strategy to active immunomodulation. Expert Opinion on Therapeutic Targets, 2016, 20, 627-640.	1.5	53
14	Neuronal Regulation of Neuroprotective Microglial Apolipoprotein E Secretion in Rat In Vitro Models of Brain Pathophysiology. Journal of Neuropathology and Experimental Neurology, 2015, 74, 818-834.	0.9	13
15	3,4-Dihydro-1,3,5-triazin-2(1 <i>H</i>)-ones as the First Dual BACE-1/GSK-3β Fragment Hits against Alzheimer's Disease. ACS Chemical Neuroscience, 2015, 6, 1665-1682.	1.7	54
16	Multitarget Drug Discovery for Alzheimer's Disease: Triazinones as BACEâ€1 and GSKâ€3β Inhibitors. Angewandte Chemie - International Edition, 2015, 54, 1578-1582.	7.2	107