

Fiona Limanaqi

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

1,145
citations

304743
22
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414414
32
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docs citations

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times ranked

1608
citing authors

#	ARTICLE	IF	CITATIONS
1	Dopamine Reduces SARS-CoV-2 Replication In Vitro through Downregulation of D2 Receptors and Upregulation of Type-I Interferons. <i>Cells</i> , 2022, 11, 1691.	4.1	9
2	Glymphatic System as a Gateway to Connect Neurodegeneration From Periphery to CNS. <i>Frontiers in Neuroscience</i> , 2021, 15, 639140.	2.8	56
3	Ultrastructural characterization of peripheral denervation in a mouse model of Type III spinal muscular atrophy. <i>Journal of Neural Transmission</i> , 2021, 128, 771-791.	2.8	4
4	Morphology, clearing efficacy, and mTOR dependency of the organelle autophagoproteasome. <i>European Journal of Histochemistry</i> , 2021, 65, .	1.5	1
5	Autophagy as a gateway for the effects of methamphetamine: From neurotransmitter release and synaptic plasticity to psychiatric and neurodegenerative disorders. <i>Progress in Neurobiology</i> , 2021, 204, 102112.	5.7	15
6	Cell Clearing Systems as Targets of Polyphenols in Viral Infections: Potential Implications for COVID-19 Pathogenesis. <i>Antioxidants</i> , 2020, 9, 1105.	5.1	31
7	A Re-Appraisal of Pathogenic Mechanisms Bridging Wet and Dry Age-Related Macular Degeneration Leads to Reconsider a Role for Phytochemicals. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5563.	4.1	5
8	Autophagy-Based Hypothesis on the Role of Brain Catecholamine Response During Stress. <i>Frontiers in Psychiatry</i> , 2020, 11, 569248.	2.6	2
9	Merging the Multi-Target Effects of Phytochemicals in Neurodegeneration: From Oxidative Stress to Protein Aggregation and Inflammation. <i>Antioxidants</i> , 2020, 9, 1022.	5.1	31
10	Locus Coeruleus and neurovascular unit: From its role in physiology to its potential role in Alzheimer's disease pathogenesis. <i>Journal of Neuroscience Research</i> , 2020, 98, 2406-2434.	2.9	38
11	Cell-Clearing Systems Bridging Repeat Expansion Proteotoxicity and Neuromuscular Junction Alterations in ALS and SBMA. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4021.	4.1	7
12	Potential Antidepressant Effects of <i>Scutellaria baicalensis</i> , <i>Hericium erinaceus</i> and <i>Rhodiola rosea</i> . <i>Antioxidants</i> , 2020, 9, 234.	5.1	51
13	mTOR-Related Cell-Clearing Systems in Epileptic Seizures, an Update. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1642.	4.1	23
14	Quantitative Ultrastructural Morphometry and Gene Expression of mTOR-Related Mitochondriogenesis within Glioblastoma Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4570.	4.1	14
15	Dissecting Molecular Features of Gliomas: Genetic Loci and Validated Biomarkers. <i>International Journal of Molecular Sciences</i> , 2020, 21, 685.	4.1	18
16	Promiscuous Roles of Autophagy and Proteasome in Neurodegenerative Proteinopathies. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3028.	4.1	50
17	The Autophagy Status of Cancer Stem Cells in Glioblastoma Multiforme: From Cancer Promotion to Therapeutic Strategies. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3824.	4.1	52
18	Phytochemicals Bridging Autophagy Induction and Alpha-Synuclein Degradation in Parkinsonism. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3274.	4.1	48

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19	Prion Protein in Glioblastoma Multiforme. International Journal of Molecular Sciences, 2019, 20, 5107.	4.1	23
20	Molecular Mechanisms Linking ALS/FTD and Psychiatric Disorders, the Potential Effects of Lithium. Frontiers in Cellular Neuroscience, 2019, 13, 450.	3.7	31
21	TREM Receptors Connecting Bowel Inflammation to Neurodegenerative Disorders. Cells, 2019, 8, 1124.	4.1	35
22	Methamphetamine persistently increases alpha-synuclein and suppresses gene promoter methylation within striatal neurons. Brain Research, 2019, 1719, 157-175.	2.2	28
23	The Effects of Amphetamine and Methamphetamine on the Release of Norepinephrine, Dopamine and Acetylcholine From the Brainstem Reticular Formation. Frontiers in Neuroanatomy, 2019, 13, 48.	1.7	52
24	ccf-mtDNA as a Potential Link Between the Brain and Immune System in Neuro-Immunological Disorders. Frontiers in Immunology, 2019, 10, 1064.	4.8	83
25	The effects of proteasome on baseline and methamphetamine-dependent dopamine transmission. Neuroscience and Biobehavioral Reviews, 2019, 102, 308-317.	6.1	21
26	Cell Clearing Systems Bridging Neuro-Immunity and Synaptic Plasticity. International Journal of Molecular Sciences, 2019, 20, 2197.	4.1	24
27	A Sentinel in the Crosstalk Between the Nervous and Immune System: The (Immuno)-Proteasome. Frontiers in Immunology, 2019, 10, 628.	4.8	45
28	A Focus on the Beneficial Effects of Alpha Synuclein and a Re-Appraisal of Synucleinopathies. Current Protein and Peptide Science, 2018, 19, 598-611.	1.4	17
29	Ambiguous Effects of Autophagy Activation Following Hypoperfusion/Ischemia. International Journal of Molecular Sciences, 2018, 19, 2756.	4.1	31
30	mTOR-Related Brain Dysfunctions in Neuropsychiatric Disorders. International Journal of Molecular Sciences, 2018, 19, 2226.	4.1	84
31	Interdependency Between Autophagy and Synaptic Vesicle Trafficking: Implications for Dopamine Release. Frontiers in Molecular Neuroscience, 2018, 11, 299.	2.9	38
32	Epigenetic Effects Induced by Methamphetamine and Methamphetamine-Dependent Oxidative Stress. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-28.	4.0	63
33	Revisiting the gamma loop in ALS. Archives Italiennes De Biologie, 2018, 155, 242-252.	0.4	2
34	In search for a gold-standard procedure to count motor neurons in the spinal cord. Histology and Histopathology, 2018, 33, 1021-1046.	0.7	11
35	Mechanisms Underlying the Non-Anticoagulant Effects of Apixaban and Dabigatran on the Integrity of Intestinal Mucosa: A Comparative Pre-Clinical Study. Gastroenterology, 2017, 152, S414-S415.	1.3	0
36	The Neuroanatomy of the Reticular Nucleus Locus Coeruleus in Alzheimer's Disease. Frontiers in Neuroanatomy, 2017, 11, 80.	1.7	44

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37	Systematic Morphometry of Catecholamine Nuclei in the Brainstem. <i>Frontiers in Neuroanatomy</i> , 2017, 11, 98.	1.7	26
38	The Monoamine Brainstem Reticular Formation as a Paradigm for Re-Defining Various Phenotypes of Parkinson's Disease Owing Genetic and Anatomical Specificity. <i>Frontiers in Cellular Neuroscience</i> , 2017, 11, 102.	3.7	9
39	The emerging role of m-TOR up-regulation in brain Astrocytoma. <i>Histology and Histopathology</i> , 2017, 32, 413-431.	0.7	23