

# Fiona Limanaqi

## List of Publications by Year in descending order

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Version: 2024-02-01

39  
papers

1,145  
citations

304368

22  
h-index

414034

32  
g-index

39  
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39  
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.	1.8	9
2	Glymphatic System as a Gateway to Connect Neurodegeneration From Periphery to CNS. <i>Frontiers in Neuroscience</i> , 2021, 15, 639140.	1.4	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.	1.4	4
4	Morphology, clearing efficacy, and mTOR dependency of the organelle autophagoproteasome. <i>European Journal of Histochemistry</i> , 2021, 65, .	0.6	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.	2.8	15
6	Cell Clearing Systems as Targets of Polyphenols in Viral Infections: Potential Implications for COVID-19 Pathogenesis. <i>Antioxidants</i> , 2020, 9, 1105.	2.2	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.	1.8	5
8	Autophagy-Based Hypothesis on the Role of Brain Catecholamine Response During Stress. <i>Frontiers in Psychiatry</i> , 2020, 11, 569248.	1.3	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.	2.2	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.	1.3	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.	1.8	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.	2.2	51
13	mTOR-Related Cell-Clearing Systems in Epileptic Seizures, an Update. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1642.	1.8	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.	1.8	14
15	Dissecting Molecular Features of Gliomas: Genetic Loci and Validated Biomarkers. <i>International Journal of Molecular Sciences</i> , 2020, 21, 685.	1.8	18
16	Promiscuous Roles of Autophagy and Proteasome in Neurodegenerative Proteinopathies. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3028.	1.8	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.	1.8	52
18	Phytochemicals Bridging Autophagy Induction and Alpha-Synuclein Degradation in Parkinsonism. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3274.	1.8	48

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19	Prion Protein in Glioblastoma Multiforme. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5107.	1.8	23
20	Molecular Mechanisms Linking ALS/FTD and Psychiatric Disorders, the Potential Effects of Lithium. <i>Frontiers in Cellular Neuroscience</i> , 2019, 13, 450.	1.8	31
21	TREM Receptors Connecting Bowel Inflammation to Neurodegenerative Disorders. <i>Cells</i> , 2019, 8, 1124.	1.8	35
22	Methamphetamine persistently increases alpha-synuclein and suppresses gene promoter methylation within striatal neurons. <i>Brain Research</i> , 2019, 1719, 157-175.	1.1	28
23	The Effects of Amphetamine and Methamphetamine on the Release of Norepinephrine, Dopamine and Acetylcholine From the Brainstem Reticular Formation. <i>Frontiers in Neuroanatomy</i> , 2019, 13, 48.	0.9	52
24	ccf-mtDNA as a Potential Link Between the Brain and Immune System in Neuro-Immunological Disorders. <i>Frontiers in Immunology</i> , 2019, 10, 1064.	2.2	83
25	The effects of proteasome on baseline and methamphetamine-dependent dopamine transmission. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 102, 308-317.	2.9	21
26	Cell Clearing Systems Bridging Neuro-Immunity and Synaptic Plasticity. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2197.	1.8	24
27	A Sentinel in the Crosstalk Between the Nervous and Immune System: The (Immuno)-Proteasome. <i>Frontiers in Immunology</i> , 2019, 10, 628.	2.2	45
28	A Focus on the Beneficial Effects of Alpha Synuclein and a Re-Appraisal of Synucleinopathies. <i>Current Protein and Peptide Science</i> , 2018, 19, 598-611.	0.7	17
29	Ambiguous Effects of Autophagy Activation Following Hypoperfusion/Ischemia. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2756.	1.8	31
30	mTOR-Related Brain Dysfunctions in Neuropsychiatric Disorders. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2226.	1.8	84
31	Interdependency Between Autophagy and Synaptic Vesicle Trafficking: Implications for Dopamine Release. <i>Frontiers in Molecular Neuroscience</i> , 2018, 11, 299.	1.4	38
32	Epigenetic Effects Induced by Methamphetamine and Methamphetamine-Dependent Oxidative Stress. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-28.	1.9	63
33	Revisiting the gamma loop in ALS. <i>Archives Italiennes De Biologie</i> , 2018, 155, 242-252.	0.1	2
34	In search for a gold-standard procedure to count motor neurons in the spinal cord. <i>Histology and Histopathology</i> , 2018, 33, 1021-1046.	0.5	11
35	Mechanisms Underlying the Non-Anticoagulant Effects of Apixaban and Dabigatran on the Integrity of Intestinal Mucosa: A Comparative Pre-Clinical Study. <i>Gastroenterology</i> , 2017, 152, S414-S415.	0.6	0
36	The Neuroanatomy of the Reticular Nucleus Locus Coeruleus in Alzheimer's Disease. <i>Frontiers in Neuroanatomy</i> , 2017, 11, 80.	0.9	44

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37	Systematic Morphometry of Catecholamine Nuclei in the Brainstem. <i>Frontiers in Neuroanatomy</i> , 2017, 11, 98.	0.9	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.	1.8	9
39	The emerging role of m-TOR up-regulation in brain Astrocytoma. <i>Histology and Histopathology</i> , 2017, 32, 413-431.	0.5	23