

Emanuele Ferrari

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10
papers

983
citations

9
h-index

10
g-index

10
ext. papers

1,227
ext. citations

5.2
avg. IF

3.98
L-index

#	Paper	IF	Citations
10	Interactions of iron, dopamine and neuromelanin pathways in brain aging and Parkinson's disease. <i>Progress in Neurobiology</i> , 2017 , 155, 96-119	10.9	322
9	Protective and toxic roles of dopamine in Parkinson's disease. <i>Journal of Neurochemistry</i> , 2014 , 129, 898-915	9.15	271
8	Neuromelanin of the human substantia nigra: an update. <i>Neurotoxicity Research</i> , 2014 , 25, 13-23	4.3	149
7	DOPAL derived alpha-synuclein oligomers impair synaptic vesicles physiological function. <i>Scientific Reports</i> , 2017 , 7, 40699	4.9	78
6	Contrast mechanisms associated with neuromelanin-MRI. <i>Magnetic Resonance in Medicine</i> , 2017 , 78, 1790-1800	6.0	1800
5	Superoxide Dismutase (SOD)-mimetic M40403 Is Protective in Cell and Fly Models of Paraquat Toxicity: IMPLICATIONS FOR PARKINSON DISEASE. <i>Journal of Biological Chemistry</i> , 2016 , 291, 9257-67	5.4	39
4	Synthesis, Structure Characterization, and Evaluation in Microglia Cultures of Neuromelanin Analogues Suitable for Modeling Parkinson's Disease. <i>ACS Chemical Neuroscience</i> , 2017 , 8, 501-512	5.7	23
3	Synthesis and structural characterization of soluble neuromelanin analogs provides important clues to its biosynthesis. <i>Journal of Biological Inorganic Chemistry</i> , 2013 , 18, 81-93	3.7	21
2	Urinary Proteomics Profiles Are Useful for Detection of Cancer Biomarkers and Changes Induced by Therapeutic Procedures. <i>Molecules</i> , 2019 , 24,	4.8	12
1	Emerging MS-based platforms for the characterization of tumor-derived exosomes isolated from human biofluids: challenges and promises of MudPIT. <i>Expert Review of Proteomics</i> , 2017 , 14, 757-767	4.2	8