

Costanza Montagna

List of Publications by Year in Descending Order

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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.

15 papers	327 citations	10 h-index	15 g-index
15 ext. papers	419 ext. citations	9.6 avg, IF	2.95 L-index

#	Paper	IF	Citations
15	Looking at denitrosylation to understand the myogenesis gone awry theory of rhabdomyosarcoma.. <i>Nitric Oxide - Biology and Chemistry</i> , 2022 , 122-123, 1-1	5	0
14	Autophagy guards tendon homeostasis.. <i>Cell Death and Disease</i> , 2022 , 13, 402	9.8	0
13	AMBRA1 regulates cyclin D to guard S-phase entry and genomic integrity. <i>Nature</i> , 2021 , 592, 799-803	50.4	24
12	When -Nitrosylation Gets to Mitochondria: From Signaling to Age-Related Diseases. <i>Antioxidants and Redox Signaling</i> , 2020 , 32, 884-905	8.4	12
11	Comparison of Tenocyte Populations from the Core and Periphery of Equine Tendons. <i>Journal of Proteome Research</i> , 2020 , 19, 4137-4144	5.6	2
10	nNOS/GSNOR interaction contributes to skeletal muscle differentiation and homeostasis. <i>Cell Death and Disease</i> , 2019 , 10, 354	9.8	8
9	-nitrosylation drives cell senescence and aging in mammals by controlling mitochondrial dynamics and mitophagy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, E3388-E3397	11.5	88
8	Extremely Low Frequency Magnetic Field (ELF-MF) Exposure Sensitizes SH-SY5Y Cells to the Pro-Parkinson's Disease Toxin MPP(.). <i>Molecular Neurobiology</i> , 2016 , 53, 4247-4260	6.2	28
7	To eat, or NOT to eat: S-nitrosylation signaling in autophagy. <i>FEBS Journal</i> , 2016 , 283, 3857-3869	5.7	22
6	S-nitrosylation of the Mitochondrial Chaperone TRAP1 Sensitizes Hepatocellular Carcinoma Cells to Inhibitors of Succinate Dehydrogenase. <i>Cancer Research</i> , 2016 , 76, 4170-82	10.1	44
5	S-Nitrosoglutathione Reductase Plays Opposite Roles in SH-SY5Y Models of Parkinson's Disease and Amyotrophic Lateral Sclerosis. <i>Mediators of Inflammation</i> , 2015 , 2015, 536238	4.3	10
4	S-nitrosoglutathione reductase deficiency-induced S-nitrosylation results in neuromuscular dysfunction. <i>Antioxidants and Redox Signaling</i> , 2014 , 21, 570-87	8.4	36
3	S-nitrosation and ubiquitin-proteasome system interplay in neuromuscular disorders. <i>International Journal of Cell Biology</i> , 2014 , 2014, 428764	2.6	9
2	Reticulon1-C modulates protein disulphide isomerase function. <i>Cell Death and Disease</i> , 2013 , 4, e581	9.8	21
1	Established Principles and Emerging Concepts on the Interplay between Mitochondrial Physiology and S-(De)nitrosylation: Implications in Cancer and Neurodegeneration. <i>International Journal of Cell Biology</i> , 2012 , 2012, 361872	2.6	23