

Diego Grassi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4734906/publications.pdf>

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11
papers

1,572
citations

933264

10
h-index

1281743

11
g-index

11
all docs

11
docs citations

11
times ranked

2363
citing authors

#	ARTICLE	IF	CITATIONS
1	Fisetin is a senotherapeutic that extends health and lifespan. <i>EBioMedicine</i> , 2018, 36, 18-28.	2.7	554
2	Identification of HSP90 inhibitors as a novel class of senolytics. <i>Nature Communications</i> , 2017, 8, 422.	5.8	466
3	Identification of a highly neurotoxic α -synuclein species inducing mitochondrial damage and mitophagy in Parkinson's disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E2634-E2643.	3.3	170
4	The TC10-Exo70 Complex Is Essential for Membrane Expansion and Axonal Specification in Developing Neurons. <i>Journal of Neuroscience</i> , 2009, 29, 13292-13301.	1.7	99
5	Fibrates as drugs with senolytic and autophagic activity for osteoarthritis therapy. <i>EBioMedicine</i> , 2019, 45, 588-605.	2.7	86
6	Mesenchymal stem cell-derived extracellular vesicles reduce senescence and extend health span in mouse models of aging. <i>Aging Cell</i> , 2021, 20, e13337.	3.0	63
7	The Insulin-Like Growth Factor 1 Receptor Is Essential for Axonal Regeneration in Adult Central Nervous System Neurons. <i>PLoS ONE</i> , 2013, 8, e54462.	1.1	58
8	α -syn* mitotoxicity is linked to MAPK activation and involves tau phosphorylation and aggregation at the mitochondria. <i>Neurobiology of Disease</i> , 2019, 124, 248-262.	2.1	30
9	Selected SNARE proteins are essential for the polarized membrane insertion of igf-1 receptor and the regulation of initial axonal outgrowth in neurons. <i>Cell Discovery</i> , 2015, 1, 15023.	3.1	26
10	SA- β -Galactosidase-Based Screening Assay for the Identification of Senotherapeutic Drugs. <i>Journal of Visualized Experiments</i> , 2019, , .	0.2	13
11	The Motor KIF5C Links the Requirements of Stable Microtubules and IGF-1 Receptor Membrane Insertion for Neuronal Polarization. <i>Molecular Neurobiology</i> , 2017, 54, 6085-6096.	1.9	7