

Stewart Neifert

List of Publications by Year in descending order

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8
papers

634
citations

1163117
8
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

1207
citing authors

#	ARTICLE	IF	CITATIONS
1	A nuclease that mediates cell death induced by DNA damage and poly(ADP-ribose) polymerase-1. <i>Science</i> , 2016, 354, .	12.6	266
2	PINK1 Primes Parkin-Mediated Ubiquitination of PARIS in Dopaminergic Neuronal Survival. <i>Cell Reports</i> , 2017, 18, 918-932.	6.4	141
3	Robust kinase- and age-dependent dopaminergic and norepinephrine neurodegeneration in LRRK2 G2019S transgenic mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 1635-1640.	7.1	70
4	Neuronal NLRP3 is a parkin substrate that drives neurodegeneration in Parkinsonâ€™s disease. <i>Neuron</i> , 2022, 110, 2422-2437.e9.	8.1	64
5	Overexpression of Parkinsonâ€™s Disease-Associated Mutation LRRK2 G2019S in Mouse Forebrain Induces Behavioral Deficits and Î±-Synuclein Pathology. <i>ENeuro</i> , 2017, 4, ENEURO.0004-17.2017.	1.9	31
6	PARIS farnesylation prevents neurodegeneration in models of Parkinsonâ€™s disease. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	30
7	Thorase variants are associated with defects in glutamatergic neurotransmission that can be rescued by Perampanel. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	20
8	Deubiquitinase CYLD acts as a negative regulator of dopamine neuron survival in Parkinsonâ€™s disease. <i>Science Advances</i> , 2022, 8, eabh1824.	10.3	12