

Shigeto Sato

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5370929/publications.pdf>

Version: 2024-02-01

9
papers

2,625
citations

1477746

6
h-index

1473754

9
g-index

10
all docs

10
docs citations

10
times ranked

5882
citing authors

#	ARTICLE	IF	CITATIONS
1	Impaired mitochondrial accumulation and Lewy pathology in neuron-specific FBXO7-deficient mice. <i>Molecular Brain</i> , 2022, 15, .	1.3	6
2	PARKIN modifies peripheral immune response and increases neuroinflammation in active experimental autoimmune encephalomyelitis (EAE). <i>Journal of Neuroimmunology</i> , 2021, 359, 577694.	1.1	8
3	Loss of Parkin contributes to mitochondrial turnover and dopaminergic neuronal loss in aged mice. <i>Neurobiology of Disease</i> , 2020, 136, 104717.	2.1	56
4	Pathogenic insights to Parkin-linked model mice. <i>Neuroscience Research</i> , 2020, 159, 47-51.	1.0	2
5	Loss of autophagy in dopaminergic neurons causes Lewy pathology and motor dysfunction in aged mice. <i>Scientific Reports</i> , 2018, 8, 2813.	1.6	85
6	PINK1-mediated phosphorylation of the Parkin ubiquitin-like domain primes mitochondrial translocation of Parkin and regulates mitophagy. <i>Scientific Reports</i> , 2012, 2, 1002.	1.6	466
7	p62/SQSTM1 cooperates with Parkin for perinuclear clustering of depolarized mitochondria. <i>Genes To Cells</i> , 2010, 15, 887-900.	0.5	345
8	PINK1 stabilized by mitochondrial depolarization recruits Parkin to damaged mitochondria and activates latent Parkin for mitophagy. <i>Journal of Cell Biology</i> , 2010, 189, 211-221.	2.3	1,600
9	Decline of striatal dopamine release in parkin-deficient mice shown by ex vivo autoradiography. <i>Journal of Neuroscience Research</i> , 2006, 84, 1350-1357.	1.3	57