

Xiaotong Lou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9899610/publications.pdf>

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6
papers

58
citations

1937685

4
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

12
citing authors

#	ARTICLE	IF	CITATIONS
1	Polydopamine nanoparticles attenuate retina ganglion cell degeneration and restore visual function after optic nerve injury. <i>Journal of Nanobiotechnology</i> , 2021, 19, 436.	9.1	31
2	Modulation of Sirt1-mTORC1 Pathway in Microglia Attenuates Retinal Ganglion Cell Loss After Optic Nerve Injury. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 6857-6869.	3.5	9
3	CD82 protects against glaucomatous axonal transport deficits via mTORC1 activation in mice. <i>Cell Death and Disease</i> , 2021, 12, 1149.	6.3	7
4	Involvement of the NLRC4 inflammasome in promoting retinal ganglion cell death in an acute glaucoma mouse model. <i>Experimental Eye Research</i> , 2021, 203, 108388.	2.6	6
5	Effect of Electrical Stimulation of Cervical Sympathetic Ganglia on Intraocular Pressure Regulation According to Different Circadian Rhythms in Rats. , 2020, 61, 40.		5
6	VIP Stabilizes the Cytoskeleton of Schlemm's Canal Endothelia via Reducing Caspase-3 Mediated ZO-1 Endolysosomal Degradation. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-23.	4.0	0