

Aimin Sang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7022426/publications.pdf>

Version: 2024-02-01

12
papers

188
citations

1040056

9
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

229
citing authors

#	ARTICLE	IF	CITATIONS
1	YAP via interacting with STAT3 regulates VEGF-induced angiogenesis in human retinal microvascular endothelial cells. <i>Experimental Cell Research</i> , 2018, 373, 155-163.	2.6	36
2	PKR promotes choroidal neovascularization via upregulating the PI3K/Akt signaling pathway in VEGF expression. <i>Molecular Vision</i> , 2016, 22, 1361-1374.	1.1	23
3	Light-induced retinal ganglion cell damage in vivo involves Dexas1. <i>Molecular Vision</i> , 2011, 17, 134-43.	1.1	19
4	Brivanib, a multitargeted small-molecule tyrosine kinase inhibitor, suppresses laser-induced CNV in a mouse model of neovascular AMD. <i>Journal of Cellular Physiology</i> , 2020, 235, 1259-1273.	4.1	18
5	Fruquintinib inhibits VEGF/VEGFR2 axis of choroidal endothelial cells and M1-type macrophages to protect against mouse laser-induced choroidal neovascularization. <i>Cell Death and Disease</i> , 2020, 11, 1016.	6.3	16
6	TNF- α released from retinal Müller cells aggravates retinal pigment epithelium cell apoptosis by upregulating mitophagy during diabetic retinopathy. <i>Biochemical and Biophysical Research Communications</i> , 2021, 561, 143-150.	2.1	16
7	Inhibition of RACK1 ameliorates choroidal neovascularization formation in vitro and in vivo. <i>Experimental and Molecular Pathology</i> , 2016, 100, 451-459.	2.1	14
8	Association between Retinal Vascular Geometric Changes and Cognitive Impairment: A Systematic		