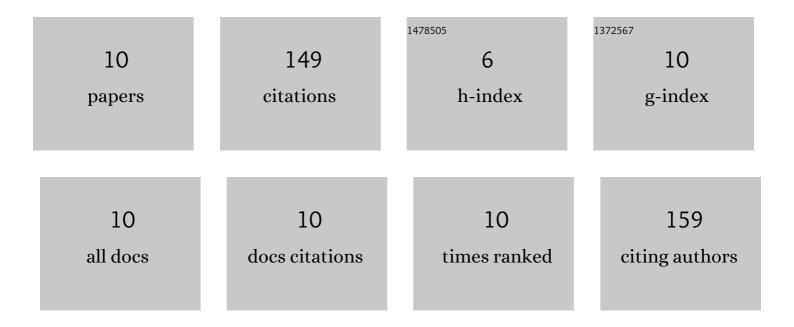
## Rong Rong

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9633139/publications.pdf Version: 2024-02-01



PONC PONC

#	Article	IF	CITATIONS
1	The roles of mitochondrial dynamics and NLRP3 inflammasomes in the pathogenesis of retinal light damage. Annals of the New York Academy of Sciences, 2022, 1508, 78-91.	3.8	13
2	Pathogenesis and prospects for therapeutic clinical application of noncoding RNAs in glaucoma: Systematic perspectives. Journal of Cellular Physiology, 2021, 236, 7097-7116.	4.1	13
3	Singleâ€cell <scp>RNA</scp> sequencing: A new opportunity for retinal research. Wiley Interdisciplinary Reviews RNA, 2021, 12, e1652.	6.4	2
4	Transneuronal Degeneration in the Brain During Glaucoma. Frontiers in Aging Neuroscience, 2021, 13, 643685.	3.4	29
5	CaMK II -induced Drp1 phosphorylation contributes to blue light-induced AIF-mediated necroptosis in retinal R28Âcells. Biochemical and Biophysical Research Communications, 2021, 559, 113-120.	2.1	12
6	Normal vitreous promotes angiogenesi via the epidermal growth factor receptor. FASEB Journal, 2020, 34, 14799-14809.	0.5	3
7	FUN14 domainâ€containing 1-mediated mitophagy suppresses interleukin-1β production in macrophages. International Immunopharmacology, 2020, 88, 106964.	3.8	8
8	Cdk5-mediated Drp1 phosphorylation drives mitochondrial defects and neuronal apoptosis in radiation-induced optic neuropathy. Cell Death and Disease, 2020, 11, 720.	6.3	37
9	Identification of GJA3 p.S50P Mutation in a Chinese Family with Autosomal Dominant Congenital Cataract and Its Underlying Pathogenesis. DNA and Cell Biology, 2020, 39, 1760-1766.	1.9	5
10	Silencing of GAS5 Alleviates Glaucoma in Rat Models by Reducing Retinal Ganglion Cell Apoptosis. Human Gene Therapy, 2019, 30, 1505-1519.	2.7	27