

# Maoping Chu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2713602/publications.pdf>

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13  
papers

123  
citations

1478505

6  
h-index

1281871

11  
g-index

13  
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13  
docs citations

13  
times ranked

161  
citing authors

#	ARTICLE	IF	CITATIONS
1	COL10A1 is a novel factor in the development of choroidal neovascularization. <i>Microvascular Research</i> , 2022, 139, 104239.	2.5	1
2	LM22B-10 promotes corneal nerve regeneration through in vitro 3D co-culture model and in vivo corneal injury model. <i>Acta Biomaterialia</i> , 2022, 146, 159-176.	8.3	5
3	Effect of porcine corneal stromal extract on keratocytes from SMILE-derived lenticules. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 1207-1220.	3.6	7
4	Integrated Analysis of DNA methylation and transcriptome profile to identify key features of age-related macular degeneration. <i>Bioengineered</i> , 2021, 12, 7061-7078.	3.2	7
5	The daily gene transcription cycle in mouse retina. <i>Experimental Eye Research</i> , 2021, 207, 108565.	2.6	4
6	Inhibition of enhancer of zeste homolog 2 prevents corneal myofibroblast transformation in vitro. <i>Experimental Eye Research</i> , 2021, 208, 108611.	2.6	6
7	Mechanotransduction Regulates Reprogramming Enhancement in Adherent 3D Keratocyte Cultures. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 709488.	4.1	2
8	Establishment of a human induced pluripotent stem cell line (CSUASO <i>i</i> 005-A), from peripheral blood mononuclear cells of a patient with X-linked juvenile retinoschisis carrying a novel mutation in RS1 gene. <i>Stem Cell Research</i> , 2020, 43, 101718.	0.7	3
9	Establishment of CSUASO <i>i</i> 001-A, a non-integrated induced pluripotent stem cell line from urine-derived cells of a Chinese patient carrying RS1 gene mutation. <i>Stem Cell Research</i> , 2019, 38, 101466.	0.7	4
10	Sulodexide attenuates endoplasmic reticulum stress induced by myocardial ischaemia/reperfusion by activating the PI3K/Akt pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 5063-5075.	3.6	35
11	The Construction of Retinal Pigment Epithelium Sheets with Enhanced Characteristics and Cilium Assembly Using iPS Conditioned Medium and Small Incision Lenticule Extraction Derived Lenticules. <i>Acta Biomaterialia</i> , 2019, 92, 115-131.	8.3	14
12	Generation of an iPS cell line via a non-integrative method using urine-derived cells from a patient with USH2A-associated retinitis pigmentosa. <i>Stem Cell Research</i> , 2018, 29, 139-142.	0.7	8
13	Clinical efficacy of anti-VEGF medications for central serous chorioretinopathy: a meta-analysis. <i>International Journal of Clinical Pharmacy</i> , 2017, 39, 514-521.	2.1	27