

# Zi Jin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/206805/publications.pdf>

Version: 2024-02-01

12  
papers

430  
citations

1307594

7  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

525  
citing authors

#	ARTICLE	IF	CITATIONS
1	Protection of Human Lens Epithelial Cells from Oxidative Stress Damage and Cell Apoptosis by KGF-2 through the Akt/Nrf2/HO-1 Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-13.	4.0	4
2	Assessment of Choroidal Vascularity and Choriocapillaris Blood Perfusion in Anisomyopic Adults by SS-OCT/OCTA. , 2021, 62, 8.		83
3	Identification of peripheral anterior synechia with anterior segment optical coherence tomography. <i>Graefé's Archive for Clinical and Experimental Ophthalmology</i> , 2021, 259, 2753-2759.	1.9	4
4	Diurnal variation of corneal elasticity in healthy young human using air-puff optical coherence elastography. <i>Journal of Biophotonics</i> , 2021, 14, e202000440.	2.3	4
5	Assessment of corneal viscoelasticity using elastic wave optical coherence elastography. <i>Journal of Biophotonics</i> , 2020, 13, e201960074.	2.3	16
6	In vivo noninvasive measurement of spatially resolved corneal elasticity in human eyes using Lamb wave optical coherence elastography. <i>Journal of Biophotonics</i> , 2020, 13, e202000104.	2.3	14
7	Changes in Choroidal Thickness and Choroidal Blood Perfusion in Guinea Pig Myopia. , 2019, 60, 3074.		120
8	In vivo evaluation of corneal biomechanical properties by optical coherence elastography at different cross-linking irradiances. <i>Journal of Biomedical Optics</i> , 2019, 24, 1.	2.6	25
9	FGF Family: From Drug Development to Clinical Application. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1875.	4.1	110
10	Improving the catalytic characteristics of lipase-displaying yeast cells by hydrophobic modification. <i>Bioprocess and Biosystems Engineering</i> , 2017, 40, 1689-1699.	3.4	20
11	TAT-Mediated Acidic Fibroblast Growth Factor Delivery to the Dermis Improves Wound Healing of Deep Skin Tissue in Rat. <i>PLoS ONE</i> , 2015, 10, e0135291.	2.5	19
12	Scaling-up the synthesis of myristate glucose ester catalyzed by a CALB-displaying <i>Pichia pastoris</i> whole-cell biocatalyst. <i>Enzyme and Microbial Technology</i> , 2015, 75-76, 30-36.	3.2	11