

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