

Pooi Ling Mok

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

435
citations

759233

12
h-index

752698

20
g-index

28
all docs

28
docs citations

28
times ranked

704
citing authors

#	ARTICLE	IF	CITATIONS
1	Cellular Reparative Mechanisms of Mesenchymal Stem Cells for Retinal Diseases. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1406.	4.1	61
2	Leptospirosis Infection, Pathogenesis and Its Diagnosis—A Review. <i>Pathogens</i> , 2021, 10, 145.	2.8	45
3	Fruit-Derived Polysaccharides and Terpenoids: Recent Update on the Gastroprotective Effects and Mechanisms. <i>Frontiers in Pharmacology</i> , 2018, 9, 569.	3.5	41
4	Mechanisms and Impact of Biofilms and Targeting of Biofilms Using Bioactive Compounds—A Review. <i>Medicina (Lithuania)</i> , 2021, 57, 839.	2.0	32
5	Retinal degeneration rat model: A study on the structural and functional changes in the retina following injection of sodium iodate. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2019, 196, 111514.	3.8	27
6	Micro-Computed Tomography Detection of Gold Nanoparticle-Labelled Mesenchymal Stem Cells in the Rat Subretinal Layer. <i>International Journal of Molecular Sciences</i> , 2017, 18, 345.	4.1	24
7	Novel triple-positive markers identified in human non-small cell lung cancer cell line with chemotherapy-resistant and putative cancer stem cell characteristics. <i>Oncology Reports</i> , 2018, 40, 669-681.	2.6	24
8	Empowering Mesenchymal Stem Cells for Ocular Degenerative Disorders. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1784.	4.1	24
9	Human CD3+ T-Cells with the Anti-ERBB2 Chimeric Antigen Receptor Exhibit Efficient Targeting and Induce Apoptosis in ERBB2 Overexpressing Breast Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1797.	4.1	21
10	Induced pluripotent stem cells from human hair follicle keratinocytes as a potential source for <i>in vitro</i> hair follicle cloning. <i>PeerJ</i> , 2016, 4, e2695.	2.0	18
11	Dental pulp stem cells therapy overcome photoreceptor cell death and protects the retina in a rat model of sodium iodate-induced retinal degeneration. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2019, 198, 111561.	3.8	18
12	Recent Updates on Treatment of Ocular Microbial Infections by Stem Cell Therapy: A Review. <i>International Journal of Molecular Sciences</i> , 2018, 19, 558.	4.1	12
13	Human Mesenchymal Stem Cells Expressing Erythropoietin Enhance Survivability of Retinal Neurons Against Oxidative Stress: An In Vitro Study. <i>Frontiers in Cellular Neuroscience</i> , 2018, 12, 190.	3.7	12
14	Anti-nociceptive mechanisms of flavonoids-rich methanolic extract from <i>Terminalia coriacea</i> (Roxb.) Wight & Arn. leaves. <i>Food and Chemical Toxicology</i> , 2018, 115, 523-531.	3.6	11
15	Genetically-modified human mesenchymal stem cells to express erythropoietin enhances differentiation into retinal photoreceptors: An in-vitro study. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2019, 195, 33-38.	3.8	11
16	Human Dental Pulp Stem Cells (DPSCs) Therapy in Rescuing Photoreceptors and Establishing a Sodium Iodate-Induced Retinal Degeneration Rat Model. <i>Tissue Engineering and Regenerative Medicine</i> , 2021, 18, 143-154.	3.7	10
17	Hypoxia in Bone and Oxygen Releasing Biomaterials in Fracture Treatments Using Mesenchymal Stem Cell Therapy: A Review. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 634131.	3.7	8
18	Synthesis and In Vitro Antiproliferative Activity of New 1-Phenyl-3-(4-(pyridin-3-yl)phenyl)urea Scaffold-Based Compounds. <i>Molecules</i> , 2018, 23, 297.	3.8	7

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19	Looking into dental pulp stem cells in the therapy of photoreceptors and retinal degenerative disorders. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2020, 203, 111727.	3.8	6
20	Hematological Findings among COVID-19 Patients Attending King Khalid Hospital at Najran, Kingdom of Saudi Arabia. <i>BioMed Research International</i> , 2022, 2022, 1-6.	1.9	5
21	Lung development, repair and cancer: A study on the role of MMP20 gene in adenocarcinoma. <i>PLoS ONE</i> , 2021, 16, e0250552.	2.5	4
22	Camptothecin Encapsulated in β -Cyclodextrin-EDTA-Fe ₃ O ₄ Nanoparticles Induce Metabolic Reprogramming Repair in HT29 Cancer Cells through Epigenetic Modulation: A Bioinformatics Approach. <i>Nanomaterials</i> , 2021, 11, 3163.	4.1	4
23	Treatment of HT29 Human Colorectal Cancer Cell Line with Nanocarrier-Encapsulated Camptothecin Reveals Histone Modifier Genes in the Wnt Signaling Pathway as Important Molecular Cues for Colon Cancer Targeting. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12286.	4.1	4
24	Misunderstanding of Leptospirosis. <i>Acta Tropica</i> , 2019, 197, 105046.	2.0	2
25	Metabolic utilization of human osteoblast cell line hFOB 1.19 under normoxic and hypoxic conditions: A phenotypic microarray analysis. <i>Experimental Biology and Medicine</i> , 2021, 246, 1177-1183.	2.4	2
26	Mitigation of Sodium Iodate-Induced Cytotoxicity in Retinal Pigment Epithelial Cells in vitro by Transgenic Erythropoietin-Expressing Mesenchymal Stem Cells. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 652065.	3.7	1
27	Rescue of photoreceptor with human mesenchyme stem cell and human mesenchyme stem cell expressing erythropoietin in total degeneration of retina animal model. <i>Indian Journal of Ophthalmology</i> , 2022, 70, 921.	1.1	1
28	Lipofection of Single Guide RNA Targeting MMP8 Decreases Proliferation and Migration in Lung Adenocarcinoma Cells. <i>Medicina (Lithuania)</i> , 2021, 57, 710.	2.0	0