Zhichong Wang

List of Publications by Year
in descending order

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34	707	623734	580821
papers	citations	14	25
		h-index	g-index

38	38	38	1105
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Bacterial agents and changes in drug susceptibilities in cases of chronic dacryocystitis, Southern China. International Ophthalmology, 2021, 41, 1-10.	1.4	13
2	Common Genes Involved in Autophagy, Cellular Senescence and the Inflammatory Response in AMD and Drug Discovery Identified via Biomedical Databases. Translational Vision Science and Technology, 2021, 10, 14.	2.2	6
3	The embryonic stem cell microenvironment inhibits mouse glioma cell proliferation by regulating the PI3K/AKT pathway. Translational Cancer Research, 2021, 10, 487-498.	1.0	4
4	Tumor Microenvironmental Competitive Endogenous RNA Network and Immune Cells Act as Robust Prognostic Predictor of Acute Myeloid Leukemia. Frontiers in Oncology, 2021, 11, 584884.	2.8	19
5	Corneal Recovery Following Rabbit Peripheral Blood Mononuclear Cellâ€“Amniotic Membrane Transplantation with Antivascular Endothelial Growth Factor in Limbal Stem Cell Deficiency Rabbits. Tissue Engineering - Part C: Methods, 2020, 26, 541-552.	2.1	2
6	Immune Microenvironment Related Competitive Endogenous RNA Network as Powerful Predictors for Melanoma Prognosis Based on WGCNA Analysis. Frontiers in Oncology, 2020, 10, 577072.	2.8	21
7	Reversed Senescence of Retinal Pigment Epithelial Cell by Coculture With Embryonic Stem Cell via the TGFÎ² and PI3K Pathways. Frontiers in Cell and Developmental Biology, 2020, 8, 588050.	3.7	15
8	Identification of circRNA-lncRNA-miRNA-mRNA Competitive Endogenous RNA Network as Novel Prognostic Markers for Acute Myeloid Leukemia. Genes, 2020, 11, 868.	2.4	65
9	Embryonic stem cell microenvironment enhances proliferation of human retinal pigment epithelium cells by activating the PI3K signaling pathway. Stem Cell Research and Therapy, 2020, 11, 411.	5.5	5
10	Discovery and Validation of a Metastasis-Related Prognostic and Diagnostic Biomarker for Melanoma Based on Single Cell and Gene Expression Datasets. Frontiers in Oncology, 2020, 10, 585980.	2.8	17
11	Modifying the tumour microenvironment and reverting tumour cells: New strategies for treating malignant tumours. Cell Proliferation, 2020, 53, e12865.	5.3	43
12	Alternative Splicing Events as Indicators for the Prognosis of Uveal Melanoma. Genes, 2020, 11, 227.	2.4	19
13	Development and validation of autophagyâ€relatedâ€gene biomarker and nomogram for predicting the survival of cutaneous melanoma. IUBMB Life, 2020, 72, 1364-1378.	3.4	7
14	The Key Role of VEGF in the Cross Talk between Pterygium and Dry Eye and Its Clinical Significance. Ophthalmic Research, 2020, 63, 320-331.	1.9	14
15	Six-gene-based prognostic model predicts overall survival in patients with uveal melanoma. Cancer Biomarkers, 2020, 27, 343-356.	1.7	12
16	A core-skirt designed artificial cornea with orthogonal microfiber grid scaffold. Experimental Eye Research, 2020, 195, 108037.	2.6	6
17	The Integrative Analysis Identifies Three Cancer Subtypes and Stemness Features in Cutaneous Melanoma. Frontiers in Molecular Biosciences, 2020, 7, 598725.	3.5	1
18	Comprehensive analysis of cancer hallmarks in cutaneous melanoma and identification of a novel unfolded protein response as a prognostic signature. Aging, 2020, 12, 20684-20701.	3.1	7

#	Article	IF	Citations
19	Embryonic Stem Cells Modulate the Cancer-Permissive Microenvironment of Human Uveal Melanoma. Theranostics, 2019, 9, 4764-4778.	10.0	11
20	Embryonic stem cell microenvironment suppresses the malignancy of cutaneous melanoma cells by downâ€regulating PI3K/AKT pathway. Cancer Medicine, 2019, 8, 4265-4277.	2.8	9
21	Autophagy Dysfunction, Cellular Senescence, and Abnormal Immune-Inflammatory Responses in AMD: From Mechanisms to Therapeutic Potential. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-13.	4.0	46
22	Comparison of Two Rabbit Models with Deficiency of Corneal Epithelium and Limbal Stem Cells Established by Different Methods. Tissue Engineering - Part C: Methods, 2017, 23, 710-717.	2.1	8
23	Increased Oxidative Stress as a Selective Anticancer Therapy. Oxidative Medicine and Cellular Longevity, 2015, 2015, 1-12.	4.0	140
24	Reconstruction of Highly Proliferative Auto-Tissue-Engineered Lamellar Cornea Enhanced by Embryonic Stem Cell. Tissue Engineering - Part C: Methods, 2015, 21, 639-648.	2.1	6
25	Treatment with mPEG-SPA improves the survival of corneal grafts in rats by immune camouflage. Biomaterials, 2015, 43, 13-22.	11.4	4
26	Roles of limbal microvascular net and limbal stroma in regulating maintenance of limbal epithelial stem cells. Cell and Tissue Research, 2015, 359, 547-563.	2.9	34
27	Safety and Efficacy of Embryonic Stem Cell Microenvironment in a Leukemia Mouse Model. Stem Cells and Development, 2014, 23, 1741-1754.	2.1	9
28	Reconstruction of Auto-Tissue-Engineered Lamellar Cornea by Dynamic Culture for Transplantation: A Rabbit Model. PLoS ONE, 2014, 9, e93012.	2.5	21
29	ES Micro-Environment Enhances Stemness and Inhibits Apoptosis in Human Limbal Stem Cells via the Maintenance of Telomerase Activity. PLoS ONE, 2013, 8, e53576.	2.5	10
30	Enhanced functional properties of corneal epithelial cells by coculture with embryonic stem cells via the integrin Î²1-FAK-PI3K/Akt pathway. International Journal of Biochemistry and Cell Biology, 2011, 43, 1168-1177.	2.8	26
31	Generation of Human Epidermis-Derived Mesenchymal Stem Cell-like Pluripotent Cells and their reprogramming in mouse chimeras. Nature Precedings, 2011, , .	0.1	1
32	Enhancement of Long-Term Proliferative Capacity of Rabbit Corneal Epithelial Cells by Embryonic Stem Cell Conditioned Medium. Tissue Engineering - Part C: Methods, 2010, 16, 793-802.	2.1	21
33	The M100: Face categorization begins within 100 ms of stimulus presentation. Journal of Vision, 2010, 2, 611-611.	0.3	24
34	Establishment of a corneal epithelial cell line spontaneously derived from human limbal cells. Experimental Eye Research, 2007, 84, 599-609.	2.6	61