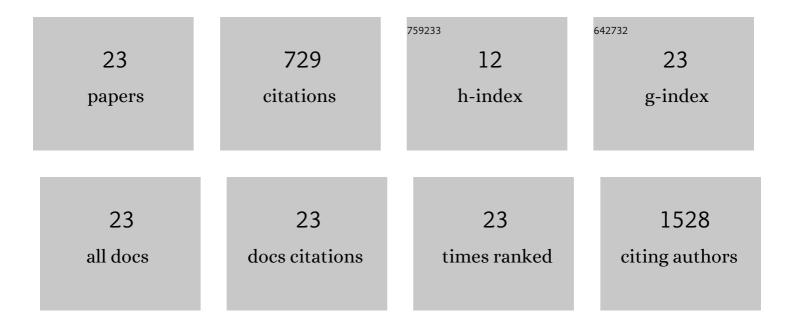


List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	From waste of marine culture to natural patch in cardiac tissue engineering. Bioactive Materials, 2021, 6, 2000-2010.	15.6	25
2	Aggressive Treatment in Clioblastoma: What Determines the Survival of Patients?. Journal of Neurological Surgery, Part A: Central European Neurosurgery, 2021, 82, 112-117.	0.8	3
3	Long intergenic non-protein coding RNA 00475 silencing acts as a tumor suppressor in glioma under hypoxic condition by impairing microRNA-449b-5p-dependent AGAP2 up-regulation. Therapeutic Advances in Medical Oncology, 2020, 12, 175883592094093.	3.2	14
4	Electric Conductivity on Aligned Nanofibers Facilitates the Transdifferentiation of Mesenchymal Stem Cells into Schwann Cells and Regeneration of Injured Peripheral Nerve. Advanced Healthcare Materials, 2020, 9, e1901570.	7.6	46
5	Reinvestigation of the origins of pineal meningiomas based on its related veins and arachnoid membranes. BMC Neurology, 2020, 20, 200.	1.8	5
6	Acquired temozolomide resistance in MGMT-deficient glioblastoma cells is associated with regulation of DNA repair by DHC2. Brain, 2019, 142, 2352-2366.	7.6	98
7	Identification of a long noncoding RNA signature to predict outcomes of glioblastoma. Molecular Medicine Reports, 2019, 19, 5406-5416.	2.4	13
8	β-Catenin phosphorylation at Y654 and Y142 is crucial for high mobility group box-1 protein-induced pulmonary vascular hyperpermeability. Journal of Molecular and Cellular Cardiology, 2019, 127, 174-184.	1.9	11
9	Exosomes derived from microRNA-199a-overexpressing mesenchymal stem cells inhibit glioma progression by down-regulating AGAP2. Aging, 2019, 11, 5300-5318.	3.1	77
10	Mussel-inspired dual-functional PEG hydrogel inducing mineralization and inhibiting infection in maxillary bone reconstruction. Materials Science and Engineering C, 2018, 90, 379-386.	7.3	38
11	Calcium/Calmodulin-Dependent Protein Kinase IV Mediates IFN-γ-Induced Immune Behaviors in Skeletal Muscle Cells. Cellular Physiology and Biochemistry, 2018, 46, 351-364.	1.6	10
12	Role of TLR4-p38 MAPK-Hsp27 signal pathway in LPS-induced pulmonary epithelial hyperpermeability. BMC Pulmonary Medicine, 2018, 18, 178.	2.0	37
13	Mussel-inspired conductive nanofibrous membranes repair myocardial infarction by enhancing cardiac function and revascularization. Theranostics, 2018, 8, 5159-5177.	10.0	53
14	Prospective Series of Nine Long Noncoding RNAs Associated with Survival of Patients with Glioblastoma. Journal of Neurological Surgery, Part A: Central European Neurosurgery, 2018, 79, 471-478.	0.8	17
15	Src Plays an Important Role in AGE-Induced Endothelial Cell Proliferation, Migration, and Tubulogenesis. Frontiers in Physiology, 2018, 9, 765.	2.8	33
16	A simple 3D cryogel co-culture system used to study the role of CAFs in EMT of MDA-MB-231 cells. RSC Advances, 2017, 7, 17208-17216.	3.6	12
17	Endoscopic approach for quadrigeminal cistern arachnoid cyst. British Journal of Neurosurgery, 2016, 30, 429-437.	0.8	8
18	Paracrine Factors Secreted by MSCs Promote Astrocyte Survival Associated With GFAP Downregulation After Ischemic Stroke via p38 MAPK and JNK. Journal of Cellular Physiology, 2015, 230, 2461-2475.	4.1	60

Lei Yu

#	Article	IF	CITATIONS
19	A 3-D multicellular tumor spheroid on ultrathin matrix coated single cancer cells provides a tumor microenvironment model to study epithelial-to-mesenchymal transitions. Polymer Chemistry, 2015, 6, 283-293.	3.9	16
20	lsocitrate dehydrogenase mutation is associated with tumor location and magnetic resonance imaging characteristics in astrocytic neoplasms. Oncology Letters, 2014, 7, 1895-1902.	1.8	143
21	In vitro effects of differentially shaped hydroxyapatite microparticles on RAW264.7 cell responses. RSC Advances, 2014, 4, 28615-28622.	3.6	6
22	Ten-Eleven Translocation-2 gene mutations: A potential new molecular marker in malignant gliomas (Review). Oncology Letters, 2012, 3, 7-10.	1.8	2
23	Analysis of isocitrate dehydrogenase-1/2 gene mutations in gliomas. Chinese Medical Journal, 2010, 123, 3697-705.	2.3	2