Yong Yu

List of Publications by Year in descending order

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430874 377865 1,257 41 18 34 citations h-index g-index papers 47 47 47 1590 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Inhibition of calpain reduces cell apoptosis by suppressing mitochondrial fission in acute viral myocarditis. Cell Biology and Toxicology, 2022, 38, 487-504.	5.3	18
2	Percutaneous Full-Endoscopic C2 Ganglionectomy for the Treatment of Intractable Occipital Neuralgia: Technical Note. Operative Neurosurgery, 2021, 21, E472-E478.	0.8	7
3	Inhibition of Calpain Alleviates Apoptosis in Coxsackievirus B3-induced Acute Virus Myocarditis Through Suppressing Endoplasmic Reticulum Stress. International Heart Journal, 2021, 62, 900-909.	1.0	4
4	A novel vertebral trench technique (VTT) involving transforaminal endoscopic lumbar foraminotomy (TELF) for very highly up-migrated lumbar disc herniation above L5. BMC Musculoskeletal Disorders, 2021, 22, 693.	1.9	4
5	RAD21 inhibited transcription of tumor suppressor MIR4697HG and led to glioma tumorigenesis. Biomedicine and Pharmacotherapy, 2020, 123, 109759.	5.6	17
6	PSMB8-AS1 activated by ELK1 promotes cell proliferation in glioma via regulating miR-574-5p/RAB10. Biomedicine and Pharmacotherapy, 2020, 122, 109658.	5.6	17
7	Increased serum calpain activity is associated with HMGB1 levels in systemic sclerosis. Arthritis Research and Therapy, 2020, 22, 110.	3.5	10
8	NLRP3 inflammasome, an immuneâ€inflammatory target in pathogenesis and treatment of cardiovascular diseases. Clinical and Translational Medicine, 2020, 10, 91-106.	4.0	113
9	Inhibition of calpain alleviates coxsackievirus B3-induced myocarditis through suppressing the canonical NLRP3 inflammasome/caspase-1-mediated and noncanonical caspase-11-mediated pyroptosis pathways. American Journal of Translational Research (discontinued), 2020, 12, 1954-1964.	0.0	5
10	Inhibitory effects of lappaconitine on the neuronal isoforms of voltage-gated sodium channels. Acta Pharmacologica Sinica, 2019, 40, 451-459.	6.1	20
11	MCU Upâ€regulation contributes to myocardial ischemiaâ€reperfusion Injury through calpain/OPAâ€1–mediated mitochondrial fusion/mitophagy Inhibition. Journal of Cellular and Molecular Medicine, 2019, 23, 7830-7843.	3.6	90
12	The Purely Endoscopic Supracerebellar Infratentorial Approach for Resecting Pineal Region Tumors with Preservation of Cerebellomesencephalic Vein: Technical Note and Preliminary Clinical Outcomes. World Neurosurgery, 2019, 128, e334-e339.	1.3	17
13	FTY720 alleviates coxsackievirus B3â€induced myocarditis and inhibits viral replication through regulating sphingosine 1â€phosphate receptors and AKT/caspaseâ€3 pathways. Journal of Cellular Physiology, 2019, 234, 18029-18040.	4.1	12
14	Increased calpain-1 in mitochondria induces dilated heart failure in mice: role of mitochondrial superoxide anion. Basic Research in Cardiology, 2019, 114, 17.	5.9	56
15	The mechanical effects of CRT promoting autophagy via mitochondrial calcium uniporter downâ€regulation and mitochondrial dynamics alteration. Journal of Cellular and Molecular Medicine, 2019, 23, 3833-3842.	3.6	10
16	Endothelialâ€'toâ€'mesenchymal transition in human idiopathic dilated cardiomyopathy. Molecular Medicine Reports, 2018, 17, 961-969.	2.4	12
17	Enhancing inactivation rather than reducing activation of Nav1.7 channels by a clinically effective analgesic CNV1014802. Acta Pharmacologica Sinica, 2018, 39, 587-596.	6.1	10
18	Mitochondrial calcium uniporter inhibition provides cardioprotection in pressure overload-induced heart failure through autophagy enhancement. International Journal of Cardiology, 2018, 271, 161-168.	1.7	52

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19	Learning curve for the endoscopic endonasal approach for suprasellar craniopharyngiomas. Journal of Clinical Neuroscience, 2017, 42, 209-216.	1.5	19
20	Sphingosine 1-phosphate alleviates Coxsackievirus B3-induced myocarditis by increasing invariant natural killer T cells. Experimental and Molecular Pathology, 2017, 103, 210-217.	2.1	5
21	Endoscopic Transnasal Odontoidectomy. Sports Medicine and Arthroscopy Review, 2016, 24, 2-6.	2.3	9
22	Differential DNA methylome profiling of nonfunctioning pituitary adenomas suggesting tumour invasion is correlated with cell adhesion. Journal of Neuro-Oncology, 2016, 129, 23-31.	2.9	21
23	The value of 3D-FIESTA MRI in detecting non-iatrogenic cerebrospinal fluid rhinorrhoea: correlations with endoscopic endonasal surgery. Acta Neurochirurgica, 2016, 158, 2333-2339.	1.7	12
24	Dual roles of calpain in facilitating Coxsackievirus B3 replication and prompting inflammation in acute myocarditis. International Journal of Cardiology, 2016, 221, 1123-1131.	1.7	19
25	Time to Revive the Value of the Pseudocapsule in Endoscopic Endonasal Transsphenoidal Surgery for Growth Hormone Adenomas. World Neurosurgery, 2016, 89, 65-71.	1.3	21
26	Inhibition of MicroRNA 195 Prevents Apoptosis and Multiple-Organ Injury in Mouse Models of Sepsis. Journal of Infectious Diseases, 2016, 213, 1661-1670.	4.0	63
27	Endoscopic Endonasal Transmaxillary Transpterygoid Approach to Meckel Cave: Anatomical Study and Preliminary Clinical Results. Journal of Neurological Surgery, Part A: Central European Neurosurgery, 2015, 76, 205-210.	0.8	6
28	Deletion of <i>capn4</i> Protects the Heart Against Endotoxemic Injury by Preventing ATP Synthase Disruption and Inhibiting Mitochondrial Superoxide Generation. Circulation: Heart Failure, 2015, 8, 988-996.	3.9	27
29	Combined Use of a Gasket Seal Closure and a Vascularized Pedicle Nasoseptal Flap Multilayered Reconstruction Technique for High-Flow Cerebrospinal Fluid Leaks After Endonasal Endoscopic Skull Base Surgery. World Neurosurgery, 2015, 83, 181-187.	1.3	44
30	Treatment with CA-074Me, a Cathepsin B inhibitor, reduces lung interstitial inflammation and fibrosis in a rat model of polymyositis. Laboratory Investigation, 2015, 95, 65-77.	3.7	21
31	Application of the Hemi-Semi-Laminectomy Approach in the Microsurgical Treatment of C2 Schwannomas. Journal of Spinal Disorders and Techniques, 2014, 27, E199-E204.	1.9	8
32	Coxsackievirus B3-induced calpain activation facilitates the progeny virus replication via a likely mechanism related with both autophagy enhancement and apoptosis inhibition in the early phase of infection: An in vitro study in H9c2 cells. Virus Research, 2014, 179, 177-186.	2.2	26
33	Dehydroabietic acid reverses TNF- \hat{l} ±-induced the activation of FOXO1 and suppression of TGF- \hat{l} 21/Smad signaling in human adult dermal fibroblasts. International Journal of Clinical and Experimental Pathology, 2014, 7, 8616-26.	0.5	11
34	Endoscopic transnasal odontoidectomy to treat basilar invagination with congenital osseous malformations. European Spine Journal, 2013, 22, 1127-1136.	2.2	55
35	Endoscopic transnasal odontoidectomy combined with posterior reduction to treat basilar invagination. Journal of Neurosurgery: Spine, 2013, 19, 637-643.	1.7	18
36	Unusual Imaging Appearance of a Huge Intracranial Dermoid Cyst Located Across the Anterior and Middle Skull Base. Journal of Neurological Surgery, Part A: Central European Neurosurgery, 2013, 74, e185-e187.	0.8	6

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37	Minimally invasive microsurgical treatment of cervical intraspinal extramedullary tumors. Journal of Clinical Neuroscience, 2011, 18, 1168-1173.	1.5	28
38	An analysis of postoperative thigh symptoms after minimally invasive transpsoas lumbar interbody fusion. Journal of Neurosurgery: Spine, 2011, 15, 11-18.	1.7	225
39	An analysis of the differences in the acute hospitalization charges following minimally invasive versus open posterior lumbar interbody fusion. Journal of Neurosurgery: Spine, 2010, 12, 694-699.	1.7	131
40	Electrophysiological actions of cyclosporin A and tacrolimus on rat hippocampal CA1 pyramidal neurons. Acta Pharmacologica Sinica, 2007, 28, 1891-1897.	6.1	3
41	Calcineurin-independent inhibition of the delayed rectifier K+ current by the immunosuppressant FK506 in rat hippocampal neurons. Brain Research, 2007, 1148, 62-68.	2.2	4