Tao Yang

List of Publications by Year in descending order

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567281 610901 47 655 15 24 citations h-index g-index papers 48 48 48 998 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Study on the Anti-demyelination Mechanism of Bu-Shen-Yi-Sui Capsule in the Central Nervous System Based on Network Pharmacology and Experimental Verification. Mediators of Inflammation, 2022, 2022, 1-23.	3.0	1
2	OUP accepted manuscript. Journal of Chromatographic Science, 2021, , .	1.4	3
3	Biological and antibacterial properties of composite coatings on titanium surfaces modified by microarc oxidation and sol-gel processing. Dental Materials Journal, 2021, 40, 455-463.	1.8	6
4	Bu Shen Yi Sui Capsule Alleviates Neuroinflammation and Demyelination by Promoting Microglia toward M2 Polarization, Which Correlates with Changes in miR-124 and miR-155 in Experimental Autoimmune Encephalomyelitis. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-26.	4.0	25
5	Hyperlactacidemia as a risk factor for intensive care unitâ€acquired weakness in critically ill adult patients. Muscle and Nerve, 2021, 64, 77-82.	2.2	4
6	Neuroprotective Effects of Fingolimod Supplement on the Retina and Optic Nerve in the Mouse Model of Experimental Autoimmune Encephalomyelitis. Frontiers in Neuroscience, 2021, 15, 663541.	2.8	2
7	Novel Likely Pathogenic Variants Identified by Panel-Based Exome Sequencing in Congenital Cataract Patients. Journal of Ophthalmology, 2021, 2021, 1-10.	1.3	O
8	Abnormalcortical thickness in relapsing-remitting multiple sclerosis, correlations with cognition impairment, and effect of modified Bushenyisui decoction on cognitive function of multiple sclerosis. Journal of Traditional Chinese Medicine, 2021, 41, 316-325.	0.2	1
9	Recurrent PAX 6 mutation in a Chinese family with congenital aniridia, progressive cataracts and mental retardation. European Journal of Ophthalmology, 2020, 30, 181-188.	1.3	4
10	Nonsurgical treatment of chronic subdural hematoma with Chinese herbal medicine. Medicine (United) Tj ETQqC	0 O rgBT	/Overlock 10 ⁻
11	Low-Intensity Pulsed Ultrasound Alleviates Hypoxia-Induced Chondrocyte Damage in Temporomandibular Disorders by Modulating the Hypoxia-Inducible Factor Pathway. Frontiers in Pharmacology, 2020, 11, 689.	3.5	11
12	The Optimal Regimen for the Treatment of Temporomandibular Joint Injury Using Low-Intensity Pulsed Ultrasound in Rats with Chronic Sleep Deprivation. BioMed Research International, 2020, 2020, 1-10.	1.9	6
13	Aminoglycoside use and intensive care unit-acquired weakness: A systematic review and meta-analysis. PLoS ONE, 2020, 15, e0230181.	2.5	5
14	The Bu Shen Yi Sui Formula Promotes Axonal Regeneration via Regulating the Neurotrophic Factor BDNF/TrkB and the Downstream PI3K/Akt Signaling Pathway. Frontiers in Pharmacology, 2019, 10, 796.	3.5	12
15	Synthesis and Evaluations of Novel Apocynin Derivatives as Anti-Glioma Agents. Frontiers in Pharmacology, 2019, 10, 951.	3.5	16
16	Protective effects of catalpol and rhein in murine experimental autoimmune encephalomyelitis via regulation of T helper (Th) 1, Th2, Th17, and regulatory T cell responses. Journal of Traditional Chinese Medicine, 2019, 39, 809-817.	0.2	1
17	Role of catalpol in ameliorating the pathogenesis of experimental autoimmune encephalomyelitis by increasing the level of noradrenaline in the locus coeruleus. Molecular Medicine Reports, 2018, 17, 4163-4172.	2.4	8
18	Risk factors for intensive care unit-acquired weakness: A systematic review and meta-analysis. Acta Neurologica Scandinavica, 2018, 138, 104-114.	2.1	112

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19	Corticosteroid use and intensive care unit-acquired weakness: a systematic review and meta-analysis. Critical Care, 2018, 22, 187.	5.8	57
20	Elevated Plasma Chemokines for Eosinophils in Neuromyelitis Optica Spectrum Disorders during Remission. Frontiers in Neurology, 2018, 9, 44.	2.4	18
21	Influences of pregnancy on neuromyelitis optica spectrum disorders and multiple sclerosis. Multiple Sclerosis and Related Disorders, 2018, 25, 61-65.	2.0	24
22	Is body mass index associated with outcomes of mechanically ventilated adult patients in intensive critical units? A systematic review and meta-analysis. PLoS ONE, 2018, 13, e0198669.	2.5	59
23	Elevated Câ€Xâ€C motif ligand 13 and Bâ€cellâ€activating factor levels in neuromyelitis optica during remission. Brain and Behavior, 2017, 7, e00648.	2.2	6
24	Upregulation of Bcl-2 and Its Promoter Signals in CD4+ T Cells during Neuromyelitis Optica Remission. Frontiers in Neuroscience, 2017, 11, 11.	2.8	9
25	Effects of Bu Shen Yi sui capsule on NogoA/NgR and its signaling pathways RhoA/ROCK in mice with experimental autoimmune encephalomyelitis. BMC Complementary and Alternative Medicine, 2017, 17, 346.	3.7	14
26	Epidural angiomatous meningioma of the thoracic spine: A case report. Oncology Letters, 2016, 11, 458-460.	1.8	3
27	Increased plasma levels of epithelial neutrophil-activating peptide 78/CXCL5 during the remission of Neuromyelitis optica. BMC Neurology, 2016, 16, 96.	1.8	26
28	Effect of Bushen Yisui Capsule (è¡¥è,¾ç¸Šé«"胶啊) on oligodendrocyte lineage genes 1 and 2 in mice with expeautoimmune encephalomyelitis. Chinese Journal of Integrative Medicine, 2016, 22, 932-940.	erimental 1.6	3
29	Spinal chordoid meningioma in a child: A case report and review of the literature. Oncology Letters, 2015, 10, 3727-3731.	1.8	4
30	Delayed neurological deterioration after surgery for intraspinal meningiomas: Ischemia-reperfusion injury in a rat model. Oncology Letters, 2015, 10, 2087-2094.	1.8	9
31	Inflammation Level after Decompression Surgery for a Rat Model of Chronic Severe Spinal Cord Compression and Effects on Ischemia-Reperfusion Injury. Neurologia Medico-Chirurgica, 2015, 55, 578-586.	2.2	23
32	Delayed neurological deterioration with an unknown cause subsequent to surgery for intraspinal meningiomas. Oncology Letters, 2015, 9, 2325-2330.	1.8	6
33	Chiari malformation type 1.5 in male monozygotic twins: Case report and literature review. Clinical Neurology and Neurosurgery, 2015, 130, 155-158.	1.4	5
34	Clinical presentation and long-term outcome of primary spinal peripheral primitive neuroectodermal tumors. Journal of Neuro-Oncology, 2015, 124, 455-463.	2.9	14
35	Long-Term Outcomes After Small-Bone-Window Posterior Fossa Decompression and Duraplasty in Adults with Chiari Malformation Type I. World Neurosurgery, 2015, 84, 998-1004.	1.3	16
36	Coexisting intramedullary schwannoma with an ependymal cyst of the conus medullaris: A case report. Oncology Letters, 2015, 9, 903-906.	1.8	2

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37	Mystery Case: Giant cervico-thoraco-lumbar intraspinal arachnoid cyst. Neurology, 2015, 84, e55-e56.	1.1	O
38	Effects of Bu Shen Yi Sui Capsule on Th17/Treg cytokines in C57BL/6 mice with experimental autoimmune encephalomyelitis. BMC Complementary and Alternative Medicine, 2015, 15, 60.	3.7	30
39	Solitary spinal extradural plasmacytoma: MR imaging findings in seven cases. Clinical Imaging, 2015, 39, 37-41.	1.5	1
40	Clinical features and long-term outcomes of intraspinal ependymomas in pediatric patients. Child's Nervous System, 2014, 30, 2073-2081.	1.1	16
41	Clinical characteristics and surgical outcomes of spinal intramedullary ependymal cysts. Acta Neurochirurgica, 2014, 156, 269-275.	1.7	9
42	Clinical features and surgical outcomes of intramedullary schwannomas. Acta Neurochirurgica, 2014, 156, 1789-1797.	1.7	23
43	Cavernous Angiomas of the Cauda Equina: Clinical Characteristics and Surgical Outcomes. Neurologia Medico-Chirurgica, 2014, 54, 914-923.	2.2	5
44	Intraspinal leiomyoma: A case report and literature review. Oncology Letters, 2014, 8, 1380-1384.	1.8	2
45	Impact of Depression, Fatigue and Disability on Quality of Life in Chinese Patients with Multiple Sclerosis. Stress and Health, 2013, 29, 108-112.	2.6	20
46	Mechanism of Erhuang capsule for treatment of multiple sclerosis. Neural Regeneration Research, 2013, 8, 523-31.	3.0	6
47	Bushen Yisui Capsule ameliorates axonal injury in experimental autoimmune encephalomyelitis. Neural Regeneration Research, 2013, 8, 3306-15.	3.0	9