

Tao Yang

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

655
citations

566801

15
h-index

610482

24
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48
all docs

48
docs citations

48
times ranked

998
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. <i>Mediators of Inflammation</i> , 2022, 2022, 1-23.	1.4	1
2	OUP accepted manuscript. <i>Journal of Chromatographic Science</i> , 2021, , .	0.7	3
3	Biological and antibacterial properties of composite coatings on titanium surfaces modified by microarc oxidation and sol-gel processing. <i>Dental Materials Journal</i> , 2021, 40, 455-463.	0.8	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. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-26.	1.9	25
5	Hyperlactacidemia as a risk factor for intensive care unit-acquired weakness in critically ill adult patients. <i>Muscle and Nerve</i> , 2021, 64, 77-82.	1.0	4
6	Neuroprotective Effects of Fingolimod Supplement on the Retina and Optic Nerve in the Mouse Model of Experimental Autoimmune Encephalomyelitis. <i>Frontiers in Neuroscience</i> , 2021, 15, 663541.	1.4	2
7	Novel Likely Pathogenic Variants Identified by Panel-Based Exome Sequencing in Congenital Cataract Patients. <i>Journal of Ophthalmology</i> , 2021, 2021, 1-10.	0.6	0
8	Abnormal cortical thickness in relapsing-remitting multiple sclerosis, correlations with cognition impairment, and effect of modified Bushenyisui decoction on cognitive function of multiple sclerosis. <i>Journal of Traditional Chinese Medicine</i> , 2021, 41, 316-325.	0.1	1
9	Recurrent PAX 6 mutation in a Chinese family with congenital aniridia, progressive cataracts and mental retardation. <i>European Journal of Ophthalmology</i> , 2020, 30, 181-188.	0.7	4
10	Nonsurgical treatment of chronic subdural hematoma with Chinese herbal medicine. <i>Medicine (United Tj ETQq0 0 0 rgBT /Overlock 10</i>	0.45	0
11	Low-Intensity Pulsed Ultrasound Alleviates Hypoxia-Induced Chondrocyte Damage in Temporomandibular Disorders by Modulating the Hypoxia-Inducible Factor Pathway. <i>Frontiers in Pharmacology</i> , 2020, 11, 689.	1.6	11
12	The Optimal Regimen for the Treatment of Temporomandibular Joint Injury Using Low-Intensity Pulsed Ultrasound in Rats with Chronic Sleep Deprivation. <i>BioMed Research International</i> , 2020, 2020, 1-10.	0.9	6
13	Aminoglycoside use and intensive care unit-acquired weakness: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2020, 15, e0230181.	1.1	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. <i>Frontiers in Pharmacology</i> , 2019, 10, 796.	1.6	12
15	Synthesis and Evaluations of Novel Apocynin Derivatives as Anti-Glioma Agents. <i>Frontiers in Pharmacology</i> , 2019, 10, 951.	1.6	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. <i>Journal of Traditional Chinese Medicine</i> , 2019, 39, 809-817.	0.1	1
17	Role of catalpol in ameliorating the pathogenesis of experimental autoimmune encephalomyelitis by increasing the level of noradrenaline in the locus coeruleus. <i>Molecular Medicine Reports</i> , 2018, 17, 4163-4172.	1.1	8
18	Risk factors for intensive care unit-acquired weakness: A systematic review and meta-analysis. <i>Acta Neurologica Scandinavica</i> , 2018, 138, 104-114.	1.0	112

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19	Corticosteroid use and intensive care unit-acquired weakness: a systematic review and meta-analysis. <i>Critical Care</i> , 2018, 22, 187.	2.5	57
20	Elevated Plasma Chemokines for Eosinophils in Neuromyelitis Optica Spectrum Disorders during Remission. <i>Frontiers in Neurology</i> , 2018, 9, 44.	1.1	18
21	Influences of pregnancy on neuromyelitis optica spectrum disorders and multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2018, 25, 61-65.	0.9	24
22	Is body mass index associated with outcomes of mechanically ventilated adult patients in intensive critical units? A systematic review and meta-analysis. <i>PLoS ONE</i> , 2018, 13, e0198669.	1.1	59
23	Elevated CXCL13 motif ligand 13 and B cell-activating factor levels in neuromyelitis optica during remission. <i>Brain and Behavior</i> , 2017, 7, e00648.	1.0	6
24	Upregulation of Bcl-2 and Its Promoter Signals in CD4+ T Cells during Neuromyelitis Optica Remission. <i>Frontiers in Neuroscience</i> , 2017, 11, 11.	1.4	9
25	Effects of Bu Shen Yi sui capsule on NogoA/NgR and its signaling pathways RhoA/ROCK in mice with experimental autoimmune encephalomyelitis. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 346.	3.7	14
26	Epidural angiomatous meningioma of the thoracic spine: A case report. <i>Oncology Letters</i> , 2016, 11, 458-460.	0.8	3
27	Increased plasma levels of epithelial neutrophil-activating peptide 78/CXCL5 during the remission of Neuromyelitis optica. <i>BMC Neurology</i> , 2016, 16, 96.	0.8	26
28	Effect of Bushen Yisui Capsule (è¿è¼œŠé«èƒãŠ) on oligodendrocyte lineage genes 1 and 2 in mice with experimental autoimmune encephalomyelitis. <i>Chinese Journal of Integrative Medicine</i> , 2016, 22, 932-940.	0.7	3
29	Spinal chordoid meningioma in a child: A case report and review of the literature. <i>Oncology Letters</i> , 2015, 10, 3727-3731.	0.8	4
30	Delayed neurological deterioration after surgery for intraspinal meningiomas: Ischemia-reperfusion injury in a rat model. <i>Oncology Letters</i> , 2015, 10, 2087-2094.	0.8	9
31	Inflammation Level after Decompression Surgery for a Rat Model of Chronic Severe Spinal Cord Compression and Effects on Ischemia-Reperfusion Injury. <i>Neurologia Medico-Chirurgica</i> , 2015, 55, 578-586.	1.0	23
32	Delayed neurological deterioration with an unknown cause subsequent to surgery for intraspinal meningiomas. <i>Oncology Letters</i> , 2015, 9, 2325-2330.	0.8	6
33	Chiari malformation type 1.5 in male monozygotic twins: Case report and literature review. <i>Clinical Neurology and Neurosurgery</i> , 2015, 130, 155-158.	0.6	5
34	Clinical presentation and long-term outcome of primary spinal peripheral primitive neuroectodermal tumors. <i>Journal of Neuro-Oncology</i> , 2015, 124, 455-463.	1.4	14
35	Long-Term Outcomes After Small-Bone-Window Posterior Fossa Decompression and Duraplasty in Adults with Chiari Malformation Type I. <i>World Neurosurgery</i> , 2015, 84, 998-1004.	0.7	16
36	Coexisting intramedullary schwannoma with an ependymal cyst of the conus medullaris: A case report. <i>Oncology Letters</i> , 2015, 9, 903-906.	0.8	2

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37	Mystery Case: Giant cervico-thoraco-lumbar intraspinal arachnoid cyst. <i>Neurology</i> , 2015, 84, e55-e56.	1.5	0
38	Effects of Bu Shen Yi Sui Capsule on Th17/Treg cytokines in C57BL/6 mice with experimental autoimmune encephalomyelitis. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 60.	3.7	30
39	Solitary spinal extradural plasmacytoma: MR imaging findings in seven cases. <i>Clinical Imaging</i> , 2015, 39, 37-41.	0.8	1
40	Clinical features and long-term outcomes of intraspinal ependymomas in pediatric patients. <i>Child's Nervous System</i> , 2014, 30, 2073-2081.	0.6	16
41	Clinical characteristics and surgical outcomes of spinal intramedullary ependymal cysts. <i>Acta Neurochirurgica</i> , 2014, 156, 269-275.	0.9	9
42	Clinical features and surgical outcomes of intramedullary schwannomas. <i>Acta Neurochirurgica</i> , 2014, 156, 1789-1797.	0.9	23
43	Cavernous Angiomas of the Cauda Equina: Clinical Characteristics and Surgical Outcomes. <i>Neurologia Medico-Chirurgica</i> , 2014, 54, 914-923.	1.0	5
44	Intraspinal leiomyoma: A case report and literature review. <i>Oncology Letters</i> , 2014, 8, 1380-1384.	0.8	2
45	Impact of Depression, Fatigue and Disability on Quality of Life in Chinese Patients with Multiple Sclerosis. <i>Stress and Health</i> , 2013, 29, 108-112.	1.4	20
46	Mechanism of Erhuang capsule for treatment of multiple sclerosis. <i>Neural Regeneration Research</i> , 2013, 8, 523-31.	1.6	6
47	Bushen Yisui Capsule ameliorates axonal injury in experimental autoimmune encephalomyelitis. <i>Neural Regeneration Research</i> , 2013, 8, 3306-15.	1.6	9