

Tao Yang

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

655
citations

567281

15
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610901

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.	3.0	1
2	OUP accepted manuscript. <i>Journal of Chromatographic Science</i> , 2021, , .	1.4	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.	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. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-26.	4.0	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.	2.2	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.	2.8	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.	1.3	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.	0.2	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.	1.3	4
10	Nonsurgical treatment of chronic subdural hematoma with Chinese herbal medicine. <i>Medicine (United Tj ETQq0 0 0 rgBT /Overlock 10</i>	1.0	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.	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. <i>BioMed Research International</i> , 2020, 2020, 1-10.	1.9	6
13	Aminoglycoside use and intensive care unit-acquired weakness: A systematic review and meta-analysis. <i>PLoS ONE</i> , 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. <i>Frontiers in Pharmacology</i> , 2019, 10, 796.	3.5	12
15	Synthesis and Evaluations of Novel Apocynin Derivatives as Anti-Glioma Agents. <i>Frontiers in Pharmacology</i> , 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. <i>Journal of Traditional Chinese Medicine</i> , 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. <i>Molecular Medicine Reports</i> , 2018, 17, 4163-4172.	2.4	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.	2.1	112

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37	Mystery Case: Giant cervico-thoraco-lumbar intraspinal arachnoid cyst. <i>Neurology</i> , 2015, 84, e55-e56.	1.1	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.	1.5	1
40	Clinical features and long-term outcomes of intraspinal ependymomas in pediatric patients. <i>Child's Nervous System</i> , 2014, 30, 2073-2081.	1.1	16
41	Clinical characteristics and surgical outcomes of spinal intramedullary ependymal cysts. <i>Acta Neurochirurgica</i> , 2014, 156, 269-275.	1.7	9
42	Clinical features and surgical outcomes of intramedullary schwannomas. <i>Acta Neurochirurgica</i> , 2014, 156, 1789-1797.	1.7	23
43	Cavernous Angiomas of the Cauda Equina: Clinical Characteristics and Surgical Outcomes. <i>Neurologia Medico-Chirurgica</i> , 2014, 54, 914-923.	2.2	5
44	Intraspinal leiomyoma: A case report and literature review. <i>Oncology Letters</i> , 2014, 8, 1380-1384.	1.8	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.	2.6	20
46	Mechanism of Erhuang capsule for treatment of multiple sclerosis. <i>Neural Regeneration Research</i> , 2013, 8, 523-31.	3.0	6
47	Bushen Yisui Capsule ameliorates axonal injury in experimental autoimmune encephalomyelitis. <i>Neural Regeneration Research</i> , 2013, 8, 3306-15.	3.0	9