

# Hua Yuan

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

289  
citations

1040056

9  
h-index

940533

16  
g-index

21  
all docs

21  
docs citations

21  
times ranked

286  
citing authors

#	ARTICLE	IF	CITATIONS
1	MicroRNA-135b-5p prevents oxygen-glucose deprivation and reoxygenation-induced neuronal injury through regulation of the GSK-3 $\beta$ /Nrf2/ARE signaling pathway. Archives of Medical Science, 2018, 14, 735-744.	0.9	37
2	Effects of combining high- and low-frequency repetitive transcranial magnetic stimulation on upper limb hemiparesis in the early phase of stroke. Restorative Neurology and Neuroscience, 2018, 36, 21-30.	0.7	36
3	Analgesic Effects of Directed Repetitive Transcranial Magnetic Stimulation in Acute Neuropathic Pain After Spinal Cord Injury. Pain Medicine, 2020, 21, 1216-1223.	1.9	31
4	Acute hyperosmotic stimulus-induced Fos expression in neurons depends on activation of astrocytes in the supraoptic nucleus of rats. Journal of Neuroscience Research, 2010, 88, 1364-1373.	2.9	27
5	Effects of infrasound on hippocampus-dependent learning and memory in rats and some underlying mechanisms. Environmental Toxicology and Pharmacology, 2009, 28, 243-247.	4.0	27
6	Analgesia-enhancing effects of repetitive transcranial magnetic stimulation on neuropathic pain after spinal cord injury: An fNIRS study. Restorative Neurology and Neuroscience, 2019, 37, 497-507.	0.7	25
7	Analgesic Effect of Noninvasive Brain Stimulation for Neuropathic Pain Patients: A Systematic Review. Pain and Therapy, 2021, 10, 315-332.	3.2	22
8	Analgesic Effects of Navigated Repetitive Transcranial Magnetic Stimulation in Patients With Acute Central Poststroke Pain. Pain and Therapy, 2021, 10, 1085-1100.	3.2	14
9	Corosolic acid inhibits the proliferation of osteosarcoma cells by inducing apoptosis. Oncology Letters, 2016, 12, 4187-4194.	1.8	12
10	Effects of Training with a Brain-Computer Interface-Controlled Robot on Rehabilitation Outcome in Patients with Subacute Stroke: A Randomized Controlled Trial. Neurology and Therapy, 2022, 11, 679-695.	3.2	12
11	Targeted up-regulation of Drp1 in dorsal horn attenuates neuropathic pain hypersensitivity by increasing mitochondrial fission. Redox Biology, 2022, 49, 102216.	9.0	9
12	LINGO-1 regulates Wnt5a signaling during neural stem and progenitor cell differentiation by modulating miR-15b-3p levels. Stem Cell Research and Therapy, 2021, 12, 372.	5.5	6
13	rTMS Regulates the Balance Between Proliferation and Apoptosis of Spinal Cord Derived Neural Stem/Progenitor Cells. Frontiers in Cellular Neuroscience, 2019, 13, 584.	3.7	5
14	Efficacy and safety of short-wave diathermy treatment for moderate COVID-19 patients: a prospective, double-blind, randomized controlled clinical study. European Journal of Physical and Rehabilitation Medicine, 2022, 58, .	2.2	5
15	Study on osteogenesis promoted by low sound pressure level infrasound in vivo and some underlying mechanisms. Environmental Toxicology and Pharmacology, 2013, 36, 437-442.	4.0	3
16	Motion assistance and resistance using pseudo-haptic feedback for upper-limb rehabilitation. , 2019, , .		2
17	Performance Evaluation of a "Switch-To-Target" Based Asynchronous SSVEP BCI Paradigm. , 2019, , .		2
18	Facial Expressions-Controlled Flight Game With Haptic Feedback for Stroke Rehabilitation: A Proof-of-Concept Study. IEEE Robotics and Automation Letters, 2022, 7, 6351-6358.	5.1	1

#	ARTICLE	IF	CITATIONS
19	Clinical outcomes of treatment with cage-shaped demineralized bone plus local bone grafts vs. autogenous iliac crest bone grafts in instrumented single-level lumbar fusion: A retrospective cohort study. <i>Experimental and Therapeutic Medicine</i> , 2020, 19, 393-399.	1.8	0