

Wuwei Feng

List of Publications by Year in descending order

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Version: 2024-02-01

87
papers

3,255
citations

201385

27
h-index

168136

53
g-index

89
all docs

89
docs citations

89
times ranked

5001
citing authors

#	ARTICLE	IF	CITATIONS
1	Vagus Nerve Stimulation for Stroke Motor Recoveryâ€”What Is Next?. <i>Translational Stroke Research</i> , 2023, 14, 438-442.	2.3	3
2	Bridging thrombolysis in atrial fibrillation stroke is associated with increased hemorrhagic complications without improved outcomes. <i>Journal of NeuroInterventional Surgery</i> , 2022, 14, 979-984.	2.0	14
3	Hyperglycemia, Risk of Subsequent Stroke, and Efficacy of Dual Antiplatelet Therapy: A Post Hoc Analysis of the POINT Trial. <i>Journal of the American Heart Association</i> , 2022, 11, e023223.	1.6	6
4	Advances in the management of cardioembolic stroke associated with patent foramen ovale. <i>BMJ</i> , The, 2022, 376, e063161.	3.0	11
5	In vivo Measurements of Electric Fields During Cranial Electrical Stimulation in the Human Brain. <i>Frontiers in Human Neuroscience</i> , 2022, 16, 829745.	1.0	5
6	Efficacy and Safety of Recombinant Human Prourokinase in Acute Ischemic Stroke: A Phase IIa Randomized Clinical Trial. <i>Translational Stroke Research</i> , 2022, 13, 995-1004.	2.3	7
7	Chronic Stroke Sensorimotor Impairment Is Related to Smaller Hippocampal Volumes: An ENIGMA Analysis. <i>Journal of the American Heart Association</i> , 2022, 11, e025109.	1.6	8
8	SARS-CoV-2-related vascular injury: mechanisms, imaging and models. <i>Microphysiological Systems</i> , 2021, 5, 1-1.	2.0	4
9	Use of a Smartphone Platform to Help With Emergency Management of Acute Ischemic Stroke: Observational Study. <i>JMIR MHealth and UHealth</i> , 2021, 9, e25488.	1.8	8
10	Impact of the pandemic of COVID-19 on emergency attendance for stroke and acute myocardial infarction in Beijing, China. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 1047-1055.	1.0	10
11	Thrombolytic therapy for wakeâ€”up stroke: A systematic review and metaâ€”analysis. <i>European Journal of Neurology</i> , 2021, 28, 2006-2016.	1.7	12
12	Vagus nerve stimulation paired with rehabilitation for upper limb motor function after ischaemic stroke (VNS-REHAB): a randomised, blinded, pivotal, device trial. <i>Lancet</i> , The, 2021, 397, 1545-1553.	6.3	181
13	Effect of Low Intensity Transcranial Ultrasound Stimulation on Neuromodulation in Animals and Humans: An Updated Systematic Review. <i>Frontiers in Neuroscience</i> , 2021, 15, 620863.	1.4	27
14	Repetitive Transcranial Magnetic Stimulation on the Affected Hemisphere Enhances Hand Functional Recovery in Subacute Adult Stroke Patients: A Randomized Trial. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 636184.	1.7	18
15	Effects of Low-Frequency Repetitive Transcranial Magnetic Stimulation on Language Recovery in Poststroke Survivors With Aphasia: An Updated Meta-analysis. <i>Neurorehabilitation and Neural Repair</i> , 2021, 35, 680-691.	1.4	15
16	Real-World Adherence to OnabotulinumtoxinA Treatment for Spasticity: Insights From the ASPIRE Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021, 102, 2172-2184.e6.	0.5	1
17	Response by Mac Grory etÂal. to Letter regarding â€”Structural and Functional Imaging of the Retina in Central Retinal Artery Occlusion â€” Current Approaches and Future Directionsâ€”. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105999.	0.7	1
18	Structural and Functional Imaging of the Retina in Central Retinal Artery Occlusion â€” Current Approaches and Future Directions. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105828.	0.7	13

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19	Commentary: Variability of Practice, Information Processing, and Decision Making—How Much Do We Know?. <i>Frontiers in Psychology</i> , 2021, 12, 685749.	1.1	3
20	Ipsilateral internal carotid artery web and acute ischemic stroke: A cohort study, systematic review and meta-analysis. <i>PLoS ONE</i> , 2021, 16, e0257697.	1.1	12
21	Smaller spared subcortical nuclei are associated with worse post-stroke sensorimotor outcomes in 28 cohorts worldwide. <i>Brain Communications</i> , 2021, 3, fcb254.	1.5	7
22	Phase I Safety Trial: Extended Daily Peripheral Sensory Stimulation Using a Wrist-Worn Vibrator in Stroke Survivors. <i>Translational Stroke Research</i> , 2020, 11, 204-213.	2.3	10
23	Barriers and opportunities of cortical stimulation via cerebral venous approach. <i>Brain Stimulation</i> , 2020, 13, 401-402.	0.7	3
24	An Animal Trial on the Optimal Time and Intensity of Exercise after Stroke. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 1699-1709.	0.2	11
25	Reductions in Hospital Admissions and Delays in Acute Stroke Care During the Pandemic of COVID-19. <i>Frontiers in Neurology</i> , 2020, 11, 584734.	1.1	38
26	National Institutes of Health StrokeNet During the Time of COVID-19 and Beyond. <i>Stroke</i> , 2020, 51, 2580-2586.	1.0	13
27	Estimating minimal clinically important differences for two scales in patients with chronic traumatic brain injury. <i>Current Medical Research and Opinion</i> , 2020, 36, 1999-2007.	0.9	7
28	Thrombectomy Technique Predicts Outcome in Posterior Circulation Stroke—Insights from the STAR Collaboration. <i>Neurosurgery</i> , 2020, 87, 982-991.	0.6	26
29	Integrating tDCS into routine inpatient rehabilitation practice to boost post-stroke recovery. <i>Brain Stimulation</i> , 2020, 13, 953-954.	0.7	2
30	Effects of transcranial direct current stimulation with virtual reality on upper limb function in patients with ischemic stroke: a randomized controlled trial. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2020, 17, 73.	2.4	31
31	Letter by Weiss et al Regarding Article, “1/2SH: A Simple, Accurate, and Reliable Method of Calculating the Hematoma Volume of Spontaneous Intracerebral Hemorrhage”. <i>Stroke</i> , 2020, 51, e90.	1.0	0
32	Investigation of S-Nitrosoglutathione in stroke: A systematic review and meta-analysis of literature in pre-clinical and clinical research. <i>Experimental Neurology</i> , 2020, 328, 113262.	2.0	6
33	Complement-Dependent Synaptic Uptake and Cognitive Decline after Stroke and Reperfusion Therapy. <i>Journal of Neuroscience</i> , 2020, 40, 4042-4058.	1.7	47
34	A Systemic Review of Functional Near-Infrared Spectroscopy for Stroke: Current Application and Future Directions. <i>Frontiers in Neurology</i> , 2019, 10, 58.	1.1	90
35	Brain Modulatory Effects by Low-Intensity Transcranial Ultrasound Stimulation (TUS): A Systematic Review on Both Animal and Human Studies. <i>Frontiers in Neuroscience</i> , 2019, 13, 696.	1.4	26
36	Urinary tract infection after stroke: A narrative review. <i>Journal of the Neurological Sciences</i> , 2019, 403, 146-152.	0.3	17

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37	Influence of Age Ranges on Relationship of Complex Aortic Plaque With Cervicocephalic Atherosclerosis in Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 1586-1596.	0.7	6
38	Patients with Acute Ischemic Cerebrovascular Disease with Coronary Artery Stenosis Have More Diffused Cervicocephalic Atherosclerosis. <i>Journal of Atherosclerosis and Thrombosis</i> , 2019, 26, 792-804.	0.9	8
39	Effects of antiplatelet therapy after stroke due to intracerebral haemorrhage (RESTART): are neurologists feeling more comfortable to RESTART antiplatelet?. <i>Annals of Translational Medicine</i> , 2019, 7, S214-S214.	0.7	1
40	Thrombectomy for acute ischemic stroke in the elderly: a "real world" experience. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, 1209-1217.	2.0	61
41	Gaps in Guidelines for the Management of Diabetes in Low- and Middle-Income Versus High-Income Countries: A Systematic Review. <i>Diabetes Care</i> , 2018, 41, 1097-1105.	4.3	62
42	Evidence of transcranial direct current stimulation-generated electric fields at subthalamic level in human brain in vivo. <i>Brain Stimulation</i> , 2018, 11, 727-733.	0.7	86
43	Long-term outcomes of acute ischemic stroke patients treated with endovascular thrombectomy: A real-world experience. <i>Journal of the Neurological Sciences</i> , 2018, 390, 77-83.	0.3	31
44	The network of Shanghai Stroke Service System (4S): A public health-care web-based database using automatic extraction of electronic medical records. <i>International Journal of Stroke</i> , 2018, 13, 539-544.	2.9	7
45	Factors affecting post-stroke motor recovery: Implications on neurotherapy after brain injury. <i>Behavioural Brain Research</i> , 2018, 340, 94-101.	1.2	113
46	Ultrasonographical Features Associated with Progression of Atherosclerosis in Patients with Moderate Internal Carotid Artery Stenosis. <i>Translational Stroke Research</i> , 2018, 9, 375-381.	2.3	6
47	Transcranial Direct Current Stimulation for Poststroke Motor Recovery: Challenges and Opportunities. <i>PM and R</i> , 2018, 10, S157-S164.	0.9	25
48	Pseudobulbar affect after stroke: a narrative review. <i>Topics in Stroke Rehabilitation</i> , 2018, 25, 610-616.	1.0	10
49	Mesenchymal Stem Cell Therapy in Stroke: A Systematic Review of Literature in Pre-Clinical and Clinical Research. <i>Cell Transplantation</i> , 2018, 27, 1723-1730.	1.2	60
50	Antiplatelet Agents in Secondary Stroke Prevention: Selection, Timing, and Dose. <i>Current Treatment Options in Neurology</i> , 2018, 20, 32.	0.7	4
51	Clopidogrel and ischemic stroke outcomes by smoking status: Smoker's paradox?. <i>Journal of the Neurological Sciences</i> , 2017, 373, 41-44.	0.3	14
52	Safety and tolerability of transcranial direct current stimulation to stroke patients "A phase I current escalation study. <i>Brain Stimulation</i> , 2017, 10, 553-559.	0.7	87
53	Achieving low density lipoprotein-cholesterol < 70 mg/dL may be associated with a trend of reduced progression of carotid artery atherosclerosis in ischemic stroke patients. <i>Journal of the Neurological Sciences</i> , 2017, 378, 26-29.	0.3	8
54	Mobile health as a viable strategy to enhance stroke risk factor control: A systematic review and meta-analysis. <i>Journal of the Neurological Sciences</i> , 2017, 378, 140-145.	0.3	30

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55	A systematic comparison of key features of ischemic stroke prevention guidelines in low- and middle-income vs. high-income countries. <i>Journal of the Neurological Sciences</i> , 2017, 375, 360-366.	0.3	28
56	Remote Ischemic Conditioning May Improve Outcomes of Patients With Cerebral Small-Vessel Disease. <i>Stroke</i> , 2017, 48, 3064-3072.	1.0	91
57	Stroke recovery and rehabilitation in 2016: a year in review of basic science and clinical science. <i>Stroke and Vascular Neurology</i> , 2017, 2, 222-229.	1.5	15
58	Diffusional Kurtosis Imaging and Motor Outcome in Acute Ischemic Stroke. <i>American Journal of Neuroradiology</i> , 2017, 38, 1328-1334.	1.2	24
59	Charge density, not current density, is a more comprehensive safety measure of transcranial direct current stimulation. <i>Brain, Behavior, and Immunity</i> , 2017, 66, 414-415.	2.0	11
60	Low-Dose Tirofiban Improves Functional Outcome in Acute Ischemic Stroke Patients Treated With Endovascular Thrombectomy. <i>Stroke</i> , 2017, 48, 3289-3294.	1.0	113
61	Early Rehabilitation After Stroke: a Narrative Review. <i>Current Atherosclerosis Reports</i> , 2017, 19, 59.	2.0	237
62	Poster 470: Safety and Tolerability of Transcranial Direct Current Stimulation to Stroke Patients – A Phase I Current Escalation Study. <i>PM and R</i> , 2017, 9, S282.	0.9	1
63	Preclinical and Clinical Evidence on Ipsilateral Corticospinal Projections: Implication for Motor Recovery. <i>Translational Stroke Research</i> , 2017, 8, 529-540.	2.3	50
64	Quantitative reassessment of safety limits of tDCS for two animal studies. <i>Brain Stimulation</i> , 2017, 10, 1011-1012.	0.7	6
65	The Proof is in the Pudding: Does tDCS Actually Deliver DC Stimulation?. <i>Brain Stimulation</i> , 2016, 9, 625-626.	0.7	3
66	Diabetes and Stroke: Epidemiology, Pathophysiology, Pharmaceuticals and Outcomes. <i>American Journal of the Medical Sciences</i> , 2016, 351, 380-386.	0.4	371
67	Response to the Response to “Does tDCS Actually Deliver DC Stimulation?”. <i>Brain Stimulation</i> , 2016, 9, 952-954.	0.7	2
68	Multimodality ultrasound imaging in stroke: current concepts and future focus. <i>Expert Review of Cardiovascular Therapy</i> , 2016, 14, 1325-1333.	0.6	10
69	Detection and Predictive Value of Fractional Anisotropy Changes of the Corticospinal Tract in the Acute Phase of a Stroke. <i>Stroke</i> , 2016, 47, 1520-1526.	1.0	75
70	Transcranial Direct Current Stimulation Post-Stroke Upper Extremity Motor Recovery Studies Exhibit a Dose-Response Relationship. <i>Brain Stimulation</i> , 2016, 9, 16-26.	0.7	103
71	Intracardiac Myxoma, Cerebral Aneurysms and Elevated Interleukin-6. <i>Case Reports in Neurology</i> , 2015, 7, 152-155.	0.3	18
72	Corticospinal tract lesion load: An imaging biomarker for stroke motor outcomes. <i>Annals of Neurology</i> , 2015, 78, 860-870.	2.8	264

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73	Hepatic artery vasoconstriction associated with reversible cerebral vasoconstriction syndrome. <i>Journal of the Neurological Sciences</i> , 2015, 359, 217-218.	0.3	0
74	Long-Term Follow-up to a Randomized Controlled Trial Comparing Peroneal Nerve Functional Electrical Stimulation to an Ankle Foot Orthosis for Patients With Chronic Stroke. <i>Neurorehabilitation and Neural Repair</i> , 2015, 29, 911-922.	1.4	62
75	Stroke and sexual dysfunction " A narrative review. <i>Journal of the Neurological Sciences</i> , 2015, 350, 7-13.	0.3	29
76	Data Synthesis in Meta-Analysis may Conclude Differently on Cognitive Effect From Transcranial Direct Current Stimulation. <i>Brain Stimulation</i> , 2015, 8, 974-976.	0.7	22
77	Translational Medicine - A Multidisciplinary, Collaborative and Global Effort. <i>Translational Perioperative and Pain Medicine</i> , 2015, 2, 10-11.	0.0	0
78	Antihypertensive Medication Persistence 1 Year Post Stroke Hospitalization. <i>Journal of Clinical Hypertension</i> , 2014, 16, 869-874.	1.0	9
79	Racial/Ethnic Differences in Poststroke Rehabilitation Outcomes. <i>Stroke Research and Treatment</i> , 2014, 2014, 1-12.	0.5	29
80	The Effects of Peroneal Nerve Functional Electrical Stimulation Versus Ankle-Foot Orthosis in Patients With Chronic Stroke. <i>Neurorehabilitation and Neural Repair</i> , 2014, 28, 688-697.	1.4	92
81	Cost-Minimization Analysis of Computed Tomography versus Magnetic Resonance Imaging in the Evaluation of Patients with Transient Ischemic Attacks at a Large Academic Center. <i>Cerebrovascular Diseases Extra</i> , 2014, 4, 69-76.	0.5	10
82	Review of Transcranial Direct Current Stimulation in Poststroke Recovery. <i>Topics in Stroke Rehabilitation</i> , 2013, 20, 68-77.	1.0	40
83	Hyperglycemia and Outcome in Intracerebral Hemorrhage: from Bedside to Bench "More Study Is Needed. <i>Translational Stroke Research</i> , 2012, 3, 113-118.	2.3	22
84	Repeated-Measures Analysis of the National Institute of Neurological Disorders and Stroke rt-PA Stroke Trial. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2011, 20, 241-246.	0.7	7
85	Risk of recurrent stroke, myocardial infarction, or death in hospitalized stroke patients. <i>Neurology</i> , 2010, 74, 588-593.	1.5	127
86	Influence of Age on Racial Disparities in Stroke Admission Rates, Hospital Charges, and Outcomes in South Carolina. <i>Stroke</i> , 2009, 40, 3096-3101.	1.0	39
87	Meningovascular Syphilis With Fatal Vertebrobasilar Occlusion. <i>American Journal of the Medical Sciences</i> , 2009, 338, 169-171.	0.4	31