

Shahin Hakimian

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

1,146
citations

471509

17
h-index

454955

30
g-index

32
all docs

32
docs citations

32
times ranked

1711
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of laser interstitial thermal therapy for mesial temporal lobe epilepsy on the structural connectome and its relationship to seizure freedom. <i>Epilepsia</i> , 2022, 63, 176-189.	5.1	5
2	Effects of hypnosis vs mindfulness meditation vs education on chronic pain intensity and secondary outcomes in veterans: a randomized clinical trial. <i>Pain</i> , 2022, 163, 1905-1918.	4.2	7
3	Acute Postoperative Seizures and Engel Class Outcome at 1 Year Postselective Laser Amygdalohippocampal Ablation for Mesial Temporal Lobe Epilepsy. <i>Neurosurgery</i> , 2022, 91, 347-354.	1.1	3
4	Pain-related beliefs, cognitive processes, and electroencephalography band power as predictors and mediators of the effects of psychological chronic pain interventions. <i>Pain</i> , 2021, 162, 2036-2050.	4.2	13
5	Superior Verbal Memory Outcome After Stereotactic Laser Amygdalohippocampotomy. <i>Frontiers in Neurology</i> , 2021, 12, 779495.	2.4	14
6	Differentiation of epileptic regions from voluntary high-gamma activation via interictal cross-frequency windowed power-power correlation. <i>Journal of Neurosurgery</i> , 2020, 133, 43-53.	1.6	1
7	Effects of hypnosis, cognitive therapy, hypnotic cognitive therapy, and pain education in adults with chronic pain: a randomized clinical trial. <i>Pain</i> , 2020, 161, 2284-2298.	4.2	31
8	The chronic pain skills study: Protocol for a randomized controlled trial comparing hypnosis, mindfulness meditation and pain education in Veterans. <i>Contemporary Clinical Trials</i> , 2020, 90, 105935.	1.8	16
9	Preserved evoked conscious perception of phosphenes with direct stimulation of deafferented primary visual cortex. <i>Epilepsy & Behavior Case Reports</i> , 2019, 11, 84-86.	1.5	1
10	Pharmacokinetic Factors to Consider in the Selection of Antiseizure Drugs for Older Patients with Epilepsy. <i>Drugs and Aging</i> , 2018, 35, 687-698.	2.7	8
11	Laser Interstitial Thermal Therapy for Epilepsy. <i>Current Neurology and Neuroscience Reports</i> , 2017, 17, 63.	4.2	34
12	Characterizing Cefepime Neurotoxicity: A Systematic Review. <i>Open Forum Infectious Diseases</i> , 2017, 4, ofx170.	0.9	77
13	Characterizing Cefepime Neurotoxicity: A Systemic Review. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	0
14	Brain Oscillations, Hypnosis, and Hypnotizability. <i>American Journal of Clinical Hypnosis</i> , 2015, 57, 230-253.	0.6	57
15	Intraoperative ElectroCorticoGraphy (ECog): indications, techniques, and utility in epilepsy surgery. <i>Epileptic Disorders</i> , 2014, 16, 271-279.	1.3	80
16	Pharmacokinetic of Antiepileptic Drugs in Patients with Hepatic or Renal Impairment. <i>Clinical Pharmacokinetics</i> , 2014, 53, 29-49.	3.5	26
17	Baseline Brain Activity Predicts Response to Neuromodulatory Pain Treatment. <i>Pain Medicine</i> , 2014, 15, 2055-2063.	1.9	24
18	Steps Toward Developing an EEG Biofeedback Treatment for Chronic Pain. <i>Applied Psychophysiology Biofeedback</i> , 2013, 38, 101-108.	1.7	68

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19	Effects of non-pharmacological pain treatments on brain states. <i>Clinical Neurophysiology</i> , 2013, 124, 2016-2024.	1.5	60
20	Surgical Treatment of Epilepsy. <i>CONTINUUM Lifelong Learning in Neurology</i> , 2013, 19, 730-742.	0.8	17
21	Brain EEG activity correlates of chronic pain in persons with spinal cord injury: clinical implications. <i>Spinal Cord</i> , 2013, 51, 55-58.	1.9	95
22	Identifying Functional Networks Using Endogenous Connectivity in Gamma Band Electroencephalography. <i>Brain Connectivity</i> , 2013, 3, 491-502.	1.7	33
23	Sleep spindles are locally modulated by training on a brain-computer interface. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 18583-18588.	7.1	63
24	Long-term outcome of extratemporal resection in posttraumatic epilepsy. <i>Neurosurgical Focus</i> , 2012, 32, E10.	2.3	30
25	Comparing Noninvasive Dense Array and Intracranial Electroencephalography for Localization of Seizures. <i>Neurosurgery</i> , 2010, 66, 354-362.	1.1	101
26	Functional definition of seizure provides new insight into post-traumatic epileptogenesis. <i>Brain</i> , 2009, 132, 2805-2821.	7.6	83
27	Neuromodulatory Approaches for Chronic Pain Management: Research Findings and Clinical Implications. <i>Journal of Neurotherapy</i> , 2009, 13, 196-213.	0.9	7
28	New Insights Into Neuromodulatory Approaches for the Treatment of Pain. <i>Journal of Pain</i> , 2008, 9, 193-199.	1.4	93
29	Time and Frequency Characteristics of Purkinje Cell Complex Spikes in the Awake Monkey Performing a Nonperiodic Task. <i>Journal of Neurophysiology</i> , 2008, 100, 1032-1040.	1.8	12
30	Rufinamide: a new anti-epileptic medication. <i>Expert Opinion on Pharmacotherapy</i> , 2007, 8, 1931-1940.	1.8	83
31	A PDF model of populations of Purkinje cells: Non-linear interactions and high variability. <i>Neurocomputing</i> , 1999, 26-27, 169-175.	5.9	4