Karim Mithani MEng

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6268820/publications.pdf

Version: 2024-02-01

17 papers	328 citations	933447 10 h-index	940533 16 g-index
17	17	17	492
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Lesional psychiatric neurosurgery: meta-analysis of clinical outcomes using a transdiagnostic approach. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, 207-215.	1.9	5
2	Surgical targeting of large hypothalamic hamartomas and seizure-freedom following MR-guided laser interstitial thermal therapy. Epilepsy and Behavior, 2021, 116, 107774.	1.7	6
3	Enough is enough: Licensing Exams in the time of COVID-19. Canadian Medical Education Journal, 2021, 12, e101-e102.	0.4	1
4	Brainstem Associated Somatosensory Evoked Potentials and Response to Vagus Nerve Stimulation: An Investigation of the Vagus Afferent Network. Frontiers in Neurology, 2021, 12, 768539.	2.4	0
5	Aggressiveness after centromedian nucleus stimulation engages prefrontal thalamocortical circuitry. Brain Stimulation, 2020, 13, 357-359.	1.6	11
6	Identification of neural networks preferentially engaged by epileptogenic mass lesions through lesion network mapping analysis. Scientific Reports, 2020, 10, 10989.	3. 3	16
7	Predicting response to psychiatric surgery: a systematic review of neuroimaging findings. Journal of Psychiatry and Neuroscience, 2020, 45, 387-394.	2.4	4
8	Biomarkers of seizure response to vagus nerve stimulation: A scoping review. Epilepsia, 2020, 61, 2069-2085.	5.1	34
9	Lack of clinical response to deep brain stimulation of the medial forebrain bundle in depression. Brain Stimulation, 2020, 13, 1268-1270.	1.6	13
10	The anterior limb of the internal capsule: Anatomy, function, and dysfunction. Behavioural Brain Research, 2020, 387, 112588.	2.2	33
11	Evaluation of the effects of rTMS on self-reported quality of life and disability in treatment-resistant depression: A THREE-D study. Journal of Affective Disorders, 2020, 268, 127-133.	4.1	7
12	Somatosensory evoked fields predict response to vagus nerve stimulation. NeuroImage: Clinical, 2020, 26, 102205.	2.7	17
13	Connectomic Profiling Identifies Responders to Vagus Nerve Stimulation. Annals of Neurology, 2019, 86, 743-753.	5. 3	68
14	Electroencephalography in Psychiatric Surgery: Past Use and Future Directions. Stereotactic and Functional Neurosurgery, 2019, 97, 141-152.	1.5	1
15	Presurgical and Intraoperative Augmented Reality in Neuro-Oncologic Surgery: Clinical Experiences and Limitations. World Neurosurgery, 2019, 128, 268-276.	1.3	45
16	Resting state functional connectivity changes after MR-guided focused ultrasound mediated blood-brain barrier opening in patients with Alzheimer's disease. NeuroImage, 2019, 200, 275-280.	4.2	46
17	Lesion Network Localization of Seizure Freedom following MR-guided Laser Interstitial Thermal Ablation. Scientific Reports, 2019, 9, 18598.	3.3	21