

Harutomo Hasegawa Frcs

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

400
citations

840776

11
h-index

839539

18
g-index

32
all docs

32
docs citations

32
times ranked

577
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuromate [®] robot-assisted ventricular catheter insertion. British Journal of Neurosurgery, 2023, 37, 1689-1692.	0.8	1
2	Deep Brain Stimulation of the Internal Pallidum in Leschâ€“Nyhan Syndrome: Clinical Outcomes and Connectivity Analysis. Neuromodulation, 2021, 24, 380-391.	0.8	12
3	O-Arm Stereotactic Imaging in Deep Brain Stimulation Surgery Workflow: A Utility and Cost-Effectiveness Analysis. Stereotactic and Functional Neurosurgery, 2021, 99, 93-106.	1.5	14
4	Neurosurgery and coronavirus: impact and challengesâ€“lessons learnt from the first wave of a global pandemic. Acta Neurochirurgica, 2021, 163, 317-329.	1.7	33
5	Comparison of direct MRI guided versus atlas-based targeting for subthalamic nucleus and globus pallidus deep brain stimulation. British Journal of Neurosurgery, 2021, , 1-6.	0.8	1
6	Low frequency centromedian thalamic nuclei deep brain stimulation for the treatment of super refractory status epilepticus: A case report and a review of the literature. Brain Stimulation, 2021, 14, 226-229.	1.6	14
7	Targeting accuracy of robot-assisted deep brain stimulation surgery in childhood-onset dystonia: a single-center prospective cohort analysis of 45 consecutive cases. Journal of Neurosurgery: Pediatrics, 2021, 27, 677-687.	1.3	10
8	Chronic itch induced by thalamic deep brain stimulation: a case for a central itch centre. Journal of Translational Medicine, 2021, 19, 430.	4.4	0
9	The Cumulative Effect of Transient Synchrony States on Motor Performance in Parkinson's Disease. Journal of Neuroscience, 2020, 40, 1571-1580.	3.6	34
10	Stereo-EEG exploration in a case of eating epilepsy with cutlery-induced seizures. Seizure: the Journal of the British Epilepsy Association, 2020, 74, 56-59.	2.0	2
11	Fixed-Life or Rechargeable Battery for Deep Brain Stimulation: A Prospective Long-Term Study of Patientâ€™s Preferences. Stereotactic and Functional Neurosurgery, 2020, 98, 43-47.	1.5	9
12	The subcortical belly of sleep: New possibilities in neuromodulation of basal ganglia?. Sleep Medicine Reviews, 2020, 52, 101317.	8.5	23
13	The Effect of Unilateral Subthalamic Nucleus Deep Brain Stimulation on Contralateral Subthalamic Nucleus Local Field Potentials. Neuromodulation, 2020, 23, 509-514.	0.8	9
14	Subthalamic beta-targeted neurofeedback speeds up movement initiation but increases tremor in Parkinsonian patients. ELife, 2020, 9, .	6.0	17
15	Fixed-Life or Rechargeable Battery for Deep Brain Stimulation: Which Do Patients Prefer?. Neuromodulation, 2019, 22, 489-492.	0.8	25
16	Beta Oscillation-Targeted Neurofeedback Training Based on Subthalamic LFPs in Parkinsonian Patients. , 2019, 2019, 81-84.		6
17	Patientsâ€™ Expectations and Satisfaction in Subthalamic Nucleus Deep Brain Stimulation for Parkinson Disease: 6-Year Follow-up. World Neurosurgery, 2019, 121, e654-e660.	1.3	21
18	Patient-Reported Outcome Measures in Neurosurgery: A Review of the Current Literature. Neurosurgery, 2018, 83, 622-630.	1.1	14

#	ARTICLE	IF	CITATIONS
19	Alternating Modulation of Subthalamic Nucleus Beta Oscillations during Stepping. <i>Journal of Neuroscience</i> , 2018, 38, 5111-5121.	3.6	66
20	In Reply: Patient-Reported Outcome Measures in Neurosurgery: A Review of the Current Literature. <i>Neurosurgery</i> , 2018, 83, E56-E56.	1.1	0
21	Third-ventricle enterogenous cyst presentation mimicking a colloid cyst: uncommon presentation of a rare disease and literature review. <i>Acta Neurochirurgica</i> , 2017, 159, 465-468.	1.7	5
22	Actinomycotic brain abscess. <i>BJR case Reports</i> , 2016, 2, 20150370.	0.2	2
23	GPI deep brain stimulation for palliation of hemidystonia and hemibody jerking in a patient with suspected adult onset neuronal ceroid lipofuscinosis. <i>Journal of the Neurological Sciences</i> , 2016, 362, 228-229.	0.6	2
24	Globus Pallidus Internus Deep Brain Stimulation for Traumatic Hemidystonia Following Penetrating Head Injury. <i>World Neurosurgery</i> , 2016, 92, 586.e1-586.e4.	1.3	4
25	Myopericytoma of the posterior cranial fossa. <i>British Journal of Neurosurgery</i> , 2015, 29, 90-91.	0.8	8
26	The treatment of combined trigeminal and glossopharyngeal neuralgia by glycerol rhizolysis of the trigeminal ganglion. <i>British Journal of Neurosurgery</i> , 2015, 29, 92-93.	0.8	3
27	Patients' Expectations in Subthalamic Nucleus Deep Brain Stimulation Surgery for Parkinson Disease. <i>World Neurosurgery</i> , 2014, 82, 1295-1299.e2.	1.3	35
28	Expression of the chondroitin sulphate proteoglycan, NG2, in paediatric brain tumors. <i>Anticancer Research</i> , 2014, 34, 6919-24.	1.1	7
29	Neurosurgery and consciousness: historical sketch and future possibilities. <i>Journal of Neurosurgery</i> , 2012, 117, 455-462.	1.6	3
30	Conceptual issues in hypnosis research: explanations, definitions and the state/non-state debate. <i>Contemporary Hypnosis</i> , 2002, 19, 103-117.	0.7	19