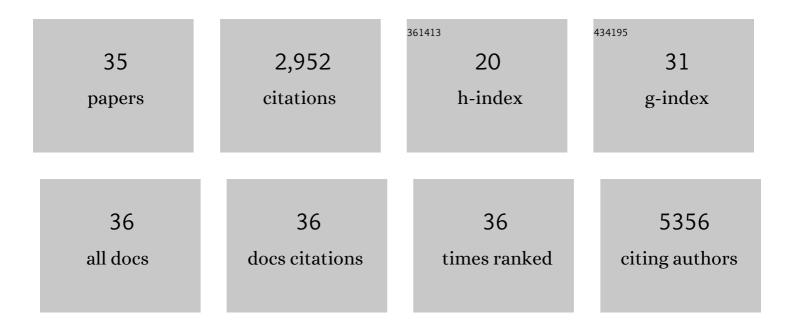
Ashwani Jha

List of Publications by Year in descending order

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Δεμιλλανίι Ιμα

#	Article	IF	CITATIONS
1	Orienting to fear under transient focal disruption of the human amygdala. Brain, 2023, 146, 135-148.	7.6	4
2	Generative model $\hat{a} {\in} \mathbf{e}$ nhanced human motion prediction. Applied AI Letters, 2022, 3, .	2.2	9
3	Sudden Unexpected Death in Epilepsy. Neurology, 2021, 96, e2627-e2638.	1.1	22
4	Reclassifying stroke lesion anatomy. Cortex, 2021, 145, 1-12.	2.4	16
5	Distinct Patterns of Brain Metabolism in Patients at Risk of Sudden Unexpected Death in Epilepsy. Frontiers in Neurology, 2021, 12, 623358.	2.4	8
6	Neurodevelopmental Disorders: Sensing Tourette's Tics Away. Current Biology, 2020, 30, R698-R700.	3.9	1
7	The CloudUPDRS smartphone software in Parkinson's study: cross-validation against blinded human raters. Npj Parkinson's Disease, 2020, 6, 36.	5.3	18
8	Metabolic lesion-deficit mapping of human cognition. Brain, 2020, 143, 877-890.	7.6	13
9	Neurological and neuropsychiatric complications of COVID-19 in 153 patients: a UK-wide surveillance study. Lancet Psychiatry,the, 2020, 7, 875-882.	7.4	1,005
10	Spatial and episodic memory tasks promote temporal lobe interictal spikes. Annals of Neurology, 2019, 86, 304-309.	5.3	10
11	Modelling MR and clinical features in grade II/III astrocytomas to predict IDH mutation status. European Journal of Radiology, 2019, 114, 120-127.	2.6	21
12	Generating truth from error: insights from neurodevelopmental disorders. Brain, 2019, 142, 11-14.	7.6	0
13	The cloudUPDRS app: A medical device for the clinical assessment of Parkinson's Disease. Pervasive and Mobile Computing, 2018, 43, 146-166.	3.3	33
14	The dimensionalities of lesion-deficit mapping. Neuropsychologia, 2018, 115, 134-141.	1.6	48
15	Probabilistic electrical stimulation mapping of human medial frontal cortex. Cortex, 2018, 109, 336-346.	2.4	22
16	Oscillatory Beta Power Correlates With Akinesiaâ€Rigidity in the Parkinsonian Subthalamic Nucleus. Movement Disorders, 2017, 32, 174-175.	3.9	52
17	Functional Connectivity of the Pedunculopontine Nucleus and Surrounding Region in Parkinson's Disease. Cerebral Cortex, 2017, 27, 54-67.	2.9	22
18	From Wellness to Medical Diagnostic Apps: The Parkinson's Disease Case. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2017, , 384-389.	0.3	1

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#	Article	IF	CITATIONS
19	The Parkinsonian Subthalamic Network: Measures of Power, Linear, and Non-linear Synchronization and their Relationship to L-DOPA Treatment and OFF State Motor Severity. Frontiers in Human Neuroscience, 2016, 10, 517.	2.0	28
20	Conjugal Parkinson's disease – Real or chance?. Parkinsonism and Related Disorders, 2016, 33, 146-148.	2.2	1
21	Reversed Procrastination by Focal Disruption of Medial Frontal Cortex. Current Biology, 2016, 26, 2893-2898.	3.9	6
22	Subthalamic nucleus phase–amplitude coupling correlates with motor impairment in Parkinson's disease. Clinical Neurophysiology, 2016, 127, 2010-2019.	1.5	159
23	Analysis of simultaneous MEG and intracranial LFP recordings during Deep Brain Stimulation: a protocol and experimental validation. Journal of Neuroscience Methods, 2016, 261, 29-46.	2.5	52
24	Case Study: Anti-GAD Encephalitis. , 2016, , 185-190.		0
25	The Frontal Control of Stopping. Cerebral Cortex, 2015, 25, 4392-4406.	2.9	44
26	Cortico-pallidal oscillatory connectivity in patients with dystonia. Brain, 2015, 138, 1894-1906.	7.6	141
27	Parametric estimation of cross-frequency coupling. Journal of Neuroscience Methods, 2015, 243, 94-102.	2.5	44
28	Convolution models for induced electromagnetic responses. NeuroImage, 2013, 64, 388-398.	4.2	35
29	Movement-Related Changes in Local and Long-Range Synchronization in Parkinson's Disease Revealed by Simultaneous Magnetoencephalography and Intracranial Recordings. Journal of Neuroscience, 2012, 32, 10541-10553.	3.6	176
30	Relationships between deep brain stimulation and impulse control disorders in Parkinson's disease, with a literature review. Parkinsonism and Related Disorders, 2012, 18, 10-16.	2.2	39
31	Resting oscillatory cortico-subthalamic connectivity in patients with Parkinson's disease. Brain, 2011, 134, 359-374.	7.6	387
32	Risk and learning in impulsive and nonimpulsive patients with Parkinson's disease. Movement Disorders, 2010, 25, 2203-2210.	3.9	88
33	Optimized beamforming for simultaneous MEG and intracranial local field potential recordings in deep brain stimulation patients. NeuroImage, 2010, 50, 1578-1588.	4.2	123
34	Increased Platelet Binding to Circulating Monocytes in Acute Coronary Syndromes. Circulation, 2002, 105, 2166-2171.	1.6	320
35	Paradoxes in Parkinson's disease and other movement disorders. , 0, , 189-203.		4