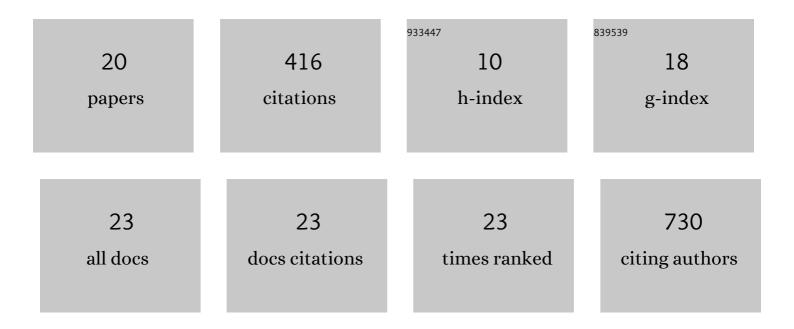
S Kathleen Bandt

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3125707/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Anatomic consistencies across epilepsies: a stereotactic-EEG informed high-resolution structural connectivity study. Brain, 2017, 140, 2639-2652.	7.6	77
2	Laser Ablation as Treatment Strategy for Medically Refractory Dominant Insular Epilepsy: Therapeutic and Functional Considerations. Stereotactic and Functional Neurosurgery, 2014, 92, 397-404.	1.5	71
3	Integration of resting state functional MRI into clinical practice - A large single institution experience. PLoS ONE, 2018, 13, e0198349.	2.5	54
4	Minimally Invasive Neurosurgery for Epilepsy Using Stereotactic MRI Guidance. Neurosurgery Clinics of North America, 2016, 27, 51-58.	1.7	50
5	Management of pediatric intracranial gunshot wounds: predictors of favorable clinical outcome and a new proposed treatment paradigm. Journal of Neurosurgery: Pediatrics, 2012, 10, 511-517.	1.3	27
6	The Role of Resting State Networks in Focal Neocortical Seizures. PLoS ONE, 2014, 9, e107401.	2.5	19
7	Trans-middle temporal gyrus selective amygdalohippocampectomy for medically intractable mesial temporal lobe epilepsy in adults: Seizure response rates, complications, and neuropsychological outcomes. Epilepsy and Behavior, 2013, 28, 17-21.	1.7	17
8	Resting state connectivity in neocortical epilepsy: The epilepsy network as a patient-specific biomarker. Clinical Neurophysiology, 2019, 130, 280-288.	1.5	16
9	Geometric deep learning on brain shape predicts sex and age. Computerized Medical Imaging and Graphics, 2021, 91, 101939.	5.8	13
10	Clinical Integration of Quantitative Susceptibility Mapping Magnetic Resonance Imaging into Neurosurgical Practice. World Neurosurgery, 2019, 122, e10-e19.	1.3	10
11	Resting state functional connectivity magnetic resonance imaging integrated with intraoperative neuronavigation for functional mapping after aborted awake craniotomy. , 2016, 7, 13.		10
12	Whole-Brain High-Resolution Structural Connectome: Inter-Subject Validation and Application to the Anatomical Segmentation of the Striatum. Brain Topography, 2017, 30, 291-302.	1.8	9
13	Completion Corpus Callosotomy with Stereotactic Radiosurgery for Drug-Resistant, Intractable Epilepsy. World Neurosurgery, 2020, 143, 440-444.	1.3	9
14	Connectivity strength, time lag structure and the epilepsy network in resting-state fMRI. NeuroImage: Clinical, 2019, 24, 102035.	2.7	8
15	Interpretation of Brain Morphology in Association to Alzheimer's Disease Dementia Classification Using Graph Convolutional Networks on Triangulated Meshes. Lecture Notes in Computer Science, 2020, 12474, 95-107.	1.3	6
16	The impact of high grade glial neoplasms on human cortical electrophysiology. PLoS ONE, 2017, 12, e0173448.	2.5	4
17	Congenital Acute Myeloid Leukemia with Unique Translocation t(11;19)(q23;p13.3). Cureus, 2015, 7, e289.	0.5	2
18	Patient-Specific Characteristics Associated with Favorable Response to Vagus Nerve Stimulation. World Neurosurgery, 2022, , .	1.3	2

#	Article	IF	CITATIONS
19	Epilepsy Surgery in Children Under Three Years of Age. Pediatric Neurology Briefs, 2019, 33, 3.	0.2	1
20	Reconstruction of Resting State FMRI Using LSTM Variational Auto-Encoder on Subcortical Surface to Detect Epilepsy. , 2022, , .		0

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