

Brian H Kopell

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

718
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

1238
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical profiles and outcomes of deep brain stimulation in G2019S LRRK2 Parkinson disease. <i>Journal of Neurosurgery</i> , 2022, 137, 184-191.	1.6	3
2	Quantitative evaluation of brain iron accumulation in different stages of Parkinson's disease. <i>Journal of Neuroimaging</i> , 2022, 32, 363-371.	2.0	16
3	Iron concentration linked to structural connectivity in the subthalamic nucleus: implications for deep brain stimulation. <i>Journal of Neurosurgery</i> , 2020, 132, 197-204.	1.6	11
4	High-resolution QSM for functional and structural depiction of subthalamic nuclei in DBS presurgical mapping. <i>Journal of Neurosurgery</i> , 2019, 131, 360-367.	1.6	22
5	Clinical Integration of Automated Processing for Brain Quantitative Susceptibility Mapping: Multi-Site Reproducibility and Single-Site Robustness. <i>Journal of Neuroimaging</i> , 2019, 29, 689-698.	2.0	22
6	Clinical Integration of Quantitative Susceptibility Mapping Magnetic Resonance Imaging into Neurosurgical Practice. <i>World Neurosurgery</i> , 2019, 122, e10-e19.	1.3	10
7	Deep Brain Stimulation in an Additional Patient With <i>ADCY5</i> -Related Movement Disorder. <i>Journal of Child Neurology</i> , 2017, 32, 438-439.	1.4	19
8	Clinical quantitative susceptibility mapping (QSM): Biometal imaging and its emerging roles in patient care. <i>Journal of Magnetic Resonance Imaging</i> , 2017, 46, 951-971.	3.4	199
9	Subthalamic deep brain stimulation with a constant-current device in Parkinson's disease: an open-label randomised controlled trial. <i>Lancet Neurology</i> , The, 2012, 11, 140-149.	10.2	354