Juan Carlos Baldermann

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Brain Morphometry Associated With Response to Levodopa and Deep Brain Stimulation in Parkinson Disease. Neuromodulation, 2023, 26, 340-347.	0.8	6
2	Deep Brain Stimulation Reduces Conflict-Related Theta and Error-Related Negativity in Patients With Obsessive–Compulsive Disorder. Neuromodulation, 2022, 25, 245-252.	0.8	7
3	Sweetspot Mapping in Deep Brain Stimulation: Strengths and Limitations of Current Approaches. Neuromodulation, 2022, 25, 877-887.	0.8	22
4	European clinical guidelines for Tourette syndrome and other tic disorders—version 2.0. Part IV: deep brain stimulation. European Child and Adolescent Psychiatry, 2022, 31, 443-461.	4.7	26
5	Connectomic imaging to predict and prevent cognitive decline after subthalamic DBS: next steps. Brain, 2022, 145, 1204-1206.	7.6	1
6	Normative Functional Connectivity of Thalamic Stimulation for Reducing Tic Severity in Tourette Syndrome. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2022, 7, 841-844.	1.5	1
7	A Randomized, Double-Blinded Crossover Trial of Short Versus Conventional Pulse Width Subthalamic Deep Brain Stimulation in Parkinson's Disease. Journal of Parkinson's Disease, 2022, 12, 1497-1505.	2.8	3
8	A Unified Functional Network Target for Deep Brain Stimulation in Obsessive-Compulsive Disorder. Biological Psychiatry, 2021, 90, 701-713.	1.3	41
9	Temporal discounting in adolescents and adults with Tourette syndrome. PLoS ONE, 2021, 16, e0253620.	2.5	3
10	Connectomic Deep Brain Stimulation for Obsessive-Compulsive Disorder. Biological Psychiatry, 2021, 90, 678-688.	1.3	61
11	Assessment of Affective-Behavioral States in Parkinson's Disease Patients: Towards a New Screening Tool. Journal of Parkinson's Disease, 2021, 11, 1417-1430.	2.8	1
12	Predictors of short-term impulsive and compulsive behaviour after subthalamic stimulation in Parkinson disease. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, 1313-1318.	1.9	12
13	Thalamic deep brain stimulation for Tourette Syndrome: A naturalistic trial with brief randomized, double-blinded sham-controlled periods. Brain Stimulation, 2021, 14, 1059-1067.	1.6	18
14	Performance monitoring in obsessive–compulsive disorder: Insights from internal capsule/nucleus accumbens deep brain stimulation. NeuroImage: Clinical, 2021, 31, 102746.	2.7	3
15	Target-Specific Effects of Deep Brain Stimulation for Tourette Syndrome: A Systematic Review and Meta-Analysis. Frontiers in Neurology, 2021, 12, 769275.	2.4	13
16	Neuromodulation via Deep Brain Stimulation in Obsessive-Compulsive Disorder—Present and Perspectives. Biological Psychiatry, 2021, 90, 664-666.	1.3	1
17	Prefrontal delta oscillations during deep brain stimulation predict treatment success in patients with obsessive-compulsive disorder. Brain Stimulation, 2020, 13, 259-261.	1.6	8
18	Structural connectivity predicts clinical outcomes of deep brain stimulation for Tourette syndrome. Brain, 2020, 143, 2607-2623.	7.6	50

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19	A brief demonstration of frontostriatal connectivity in OCD patients with intracranial electrodes. NeuroImage, 2020, 220, 117138.	4.2	17
20	A unified connectomic target for deep brain stimulation in obsessive-compulsive disorder. Nature Communications, 2020, 11, 3364.	12.8	199
21	Decreased transfer of value to action in Tourette syndrome. Cortex, 2020, 126, 39-48.	2.4	15
22	Elucidating neural network changes induced by deep brain stimulation for OCD. Brain, 2020, 143, 1293-1296.	7.6	3
23	Dysregulation of the Reward and Learning Systems in Tourette Syndrome. JAMA Neurology, 2019, 76, 1124.	9.0	6
24	Weight Change after Striatal/Capsule Deep Brain Stimulation Relates to Connectivity to the Bed Nucleus of the Stria Terminalis and Hypothalamus. Brain Sciences, 2019, 9, 264.	2.3	14
25	Local and Clobal Changes in Brain Metabolism during Deep Brain Stimulation for Obsessive-Compulsive Disorder. Brain Sciences, 2019, 9, 220.	2.3	7
26	Image-based analysis and long-term clinical outcomes of deep brain stimulation for Tourette syndrome: a multisite study. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, 1078-1090.	1.9	81
27	Open-label trial of anterior limb of internal capsule–nucleus accumbens deep brain stimulation for obsessive-compulsive disorder: insights gained. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, 805-812.	1.9	52
28	Connectivity Profile Predictive of Effective Deep Brain Stimulation in Obsessive-Compulsive Disorder. Biological Psychiatry, 2019, 85, 735-743.	1.3	200
29	Efficacy and Safety of Deep Brain Stimulation in Tourette Syndrome. JAMA Neurology, 2018, 75, 353.	9.0	186
30	Neuroanatomical Characteristics Associated With Response to Deep Brain Stimulation of the Nucleus Basalis of Meynert for Alzheimer's Disease. Neuromodulation, 2018, 21, 184-190.	0.8	43
31	Deep Brain Stimulation of the Ventral Capsule/Ventral Striatum Reproducibly Improves Symptoms of Body Dysmorphic Disorder. Brain Stimulation, 2016, 9, 957-959.	1.6	9
32	A Synergistic Treatment Strategy for Severe Obsessive Compulsive Disorder. Neuromodulation, 2016, 19, 542-544.	0.8	5
33	Deep Brain Stimulation for Tourette-Syndrome: A Systematic Review and Meta-Analysis. Brain Stimulation, 2016, 9, 296-304.	1.6	185