

Juan Carlos Baldermann

List of Publications by Year in descending order

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33
papers

1,303
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686830

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#	ARTICLE	IF	CITATIONS
1	Brain Morphometry Associated With Response to Levodopa and Deep Brain Stimulation in Parkinson Disease. <i>Neuromodulation</i> , 2023, 26, 340-347.	0.4	6
2	Deep Brain Stimulation Reduces Conflict-Related Theta and Error-Related Negativity in Patients With Obsessive-Compulsive Disorder. <i>Neuromodulation</i> , 2022, 25, 245-252.	0.4	7
3	Sweetspot Mapping in Deep Brain Stimulation: Strengths and Limitations of Current Approaches. <i>Neuromodulation</i> , 2022, 25, 877-887.	0.4	22
4	European clinical guidelines for Tourette syndrome and other tic disorders—version 2.0. Part IV: deep brain stimulation. <i>European Child and Adolescent Psychiatry</i> , 2022, 31, 443-461.	2.8	26
5	Connectomic imaging to predict and prevent cognitive decline after subthalamic DBS: next steps. <i>Brain</i> , 2022, 145, 1204-1206.	3.7	1
6	Normative Functional Connectivity of Thalamic Stimulation for Reducing Tic Severity in Tourette Syndrome. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2022, 7, 841-844.	1.1	1
7	A Randomized, Double-Blinded Crossover Trial of Short Versus Conventional Pulse Width Subthalamic Deep Brain Stimulation in Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2022, 12, 1497-1505.	1.5	3
8	A Unified Functional Network Target for Deep Brain Stimulation in Obsessive-Compulsive Disorder. <i>Biological Psychiatry</i> , 2021, 90, 701-713.	0.7	41
9	Temporal discounting in adolescents and adults with Tourette syndrome. <i>PLoS ONE</i> , 2021, 16, e0253620.	1.1	3
10	Connectomic Deep Brain Stimulation for Obsessive-Compulsive Disorder. <i>Biological Psychiatry</i> , 2021, 90, 678-688.	0.7	61
11	Assessment of Affective-Behavioral States in Parkinson's Disease Patients: Towards a New Screening Tool. <i>Journal of Parkinson's Disease</i> , 2021, 11, 1417-1430.	1.5	1
12	Predictors of short-term impulsive and compulsive behaviour after subthalamic stimulation in Parkinson disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 1313-1318.	0.9	12
13	Thalamic deep brain stimulation for Tourette Syndrome: A naturalistic trial with brief randomized, double-blinded sham-controlled periods. <i>Brain Stimulation</i> , 2021, 14, 1059-1067.	0.7	18
14	Performance monitoring in obsessive-compulsive disorder: Insights from internal capsule/nucleus accumbens deep brain stimulation. <i>NeuroImage: Clinical</i> , 2021, 31, 102746.	1.4	3
15	Target-Specific Effects of Deep Brain Stimulation for Tourette Syndrome: A Systematic Review and Meta-Analysis. <i>Frontiers in Neurology</i> , 2021, 12, 769275.	1.1	13
16	Neuromodulation via Deep Brain Stimulation in Obsessive-Compulsive Disorder—Present and Perspectives. <i>Biological Psychiatry</i> , 2021, 90, 664-666.	0.7	1
17	Prefrontal delta oscillations during deep brain stimulation predict treatment success in patients with obsessive-compulsive disorder. <i>Brain Stimulation</i> , 2020, 13, 259-261.	0.7	8
18	Structural connectivity predicts clinical outcomes of deep brain stimulation for Tourette syndrome. <i>Brain</i> , 2020, 143, 2607-2623.	3.7	50

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19	A brief demonstration of frontostriatal connectivity in OCD patients with intracranial electrodes. <i>NeuroImage</i> , 2020, 220, 117138.	2.1	17
20	A unified connectomic target for deep brain stimulation in obsessive-compulsive disorder. <i>Nature Communications</i> , 2020, 11, 3364.	5.8	199
21	Decreased transfer of value to action in Tourette syndrome. <i>Cortex</i> , 2020, 126, 39-48.	1.1	15
22	Elucidating neural network changes induced by deep brain stimulation for OCD. <i>Brain</i> , 2020, 143, 1293-1296.	3.7	3
23	Dysregulation of the Reward and Learning Systems in Tourette Syndrome. <i>JAMA Neurology</i> , 2019, 76, 1124.	4.5	6
24	Weight Change after Striatal/Capsule Deep Brain Stimulation Relates to Connectivity to the Bed Nucleus of the Stria Terminalis and Hypothalamus. <i>Brain Sciences</i> , 2019, 9, 264.	1.1	14
25	Local and Global Changes in Brain Metabolism during Deep Brain Stimulation for Obsessive-Compulsive Disorder. <i>Brain Sciences</i> , 2019, 9, 220.	1.1	7
26	Image-based analysis and long-term clinical outcomes of deep brain stimulation for Tourette syndrome: a multisite study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 1078-1090.	0.9	81
27	Open-label trial of anterior limb of internal capsuleâ€“nucleus accumbens deep brain stimulation for obsessive-compulsive disorder: insights gained. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 805-812.	0.9	52
28	Connectivity Profile Predictive of Effective Deep Brain Stimulation in Obsessive-Compulsive Disorder. <i>Biological Psychiatry</i> , 2019, 85, 735-743.	0.7	200
29	Efficacy and Safety of Deep Brain Stimulation in Tourette Syndrome. <i>JAMA Neurology</i> , 2018, 75, 353.	4.5	186
30	Neuroanatomical Characteristics Associated With Response to Deep Brain Stimulation of the Nucleus Basalis of Meynert for Alzheimerâ€™s Disease. <i>Neuromodulation</i> , 2018, 21, 184-190.	0.4	43
31	Deep Brain Stimulation of the Ventral Capsule/Ventral Striatum Reproducibly Improves Symptoms of Body Dysmorphic Disorder. <i>Brain Stimulation</i> , 2016, 9, 957-959.	0.7	9
32	A Synergistic Treatment Strategy for Severe Obsessive Compulsive Disorder. <i>Neuromodulation</i> , 2016, 19, 542-544.	0.4	5
33	Deep Brain Stimulation for Tourette-Syndrome: A Systematic Review and Meta-Analysis. <i>Brain Stimulation</i> , 2016, 9, 296-304.	0.7	185