

Alberto Priori

List of Publications by Year in descending order

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355
papers

27,004
citations

8181

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times ranked

16759
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#	ARTICLE	IF	CITATIONS
1	Interhemispheric Connectivity in Idiopathic Cervical Dystonia and Spinocerebellar Ataxias: A Transcranial Magnetic Stimulation Study. <i>Clinical EEG and Neuroscience</i> , 2022, 53, 460-466.	1.7	5
2	Anodal Transcranial Direct Current Stimulation over the Cerebellum Enhances Sadness Recognition in Parkinson's Disease Patients: a Pilot Study. <i>Cerebellum</i> , 2022, 21, 234-243.	2.5	12
3	Lessons learned from people with neurological diseases at the time of COVID-19: The EFNA-EAN survey. <i>European Journal of Neurology</i> , 2022, 29, 318-323.	3.3	7
4	Influence of inter-electrode distance on subthalamic nucleus local field potential recordings in Parkinson's disease. <i>Clinical Neurophysiology</i> , 2022, 133, 29-38.	1.5	12
5	A paradoxical psychological impact of COVID-19 among a sample of Italian adults with High Functioning Autism Spectrum Disorder. <i>Journal of Clinical Neuroscience</i> , 2022, 95, 27-30.	1.5	7
6	Consensus Paper: Novel Directions and Next Steps of Non-invasive Brain Stimulation of the Cerebellum in Health and Disease. <i>Cerebellum</i> , 2022, 21, 1092-1122.	2.5	32
7	Digging deeper on the neurophysiological assessment in COVID-19 patients. <i>Clinical Neurophysiology</i> , 2022, 134, 137-138.	1.5	1
8	Double-blind cross-over pilot trial protocol to evaluate the safety and preliminary efficacy of long-term adaptive deep brain stimulation in patients with Parkinson's disease. <i>BMJ Open</i> , 2022, 12, e049955.	1.9	9
9	Cerebellar tDCS as Therapy for Cerebellar Ataxias. <i>Cerebellum</i> , 2022, 21, 755-761.	2.5	3
10	The Effect of Surgical Masks on the Featural and Configural Processing of Emotions. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2420.	2.6	8
11	Energy Delivered by Subthalamic Deep Brain Stimulation for Parkinson Disease Correlates With Depressive Personality Trait Shift. <i>Neuromodulation</i> , 2022, , .	0.8	1
12	One-year cognitive follow-up of COVID-19 hospitalized patients. <i>European Journal of Neurology</i> , 2022, 29, 2006-2014.	3.3	54
13	Putative Role of the Lung-Brain Axis in the Pathogenesis of COVID-19-Associated Respiratory Failure: A Systematic Review. <i>Biomedicines</i> , 2022, 10, 729.	3.2	5
14	Functional Neuroimaging in Irritable Bowel Syndrome: A Systematic Review Highlights Common Brain Alterations With Functional Movement Disorders. <i>Journal of Neurogastroenterology and Motility</i> , 2022, 28, 185-203.	2.4	15
15	Cerebellar Transcranial Direct Current Stimulation in Children with Autism Spectrum Disorder: A Pilot Study on Efficacy, Feasibility, Safety, and Unexpected Outcomes in Tic Disorder and Epilepsy. <i>Journal of Clinical Medicine</i> , 2022, 11, 143.	2.4	14
16	A nationwide survey on clinical neurophysiology education in Italian schools of specialization in neurology. <i>Neurological Sciences</i> , 2022, 43, 3407-3413.	1.9	1
17	COVID-19 vaccination hesitancy among people with chronic neurological disorders: A position paper. <i>European Journal of Neurology</i> , 2022, 29, 2163-2172.	3.3	13
18	The Psychological Impact of COVID-19 among a Sample of Italian Adults with High-Functioning Autism Spectrum Disorder: A Follow-Up Study. <i>Healthcare (Switzerland)</i> , 2022, 10, 782.	2.0	4

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19	Local Field Potential and Deep Brain Stimulation (DBS). , 2022, , 1801-1817.		0
20	Simultaneous Bilateral Frontal and Bilateral Cerebellar Transcranial Direct Current Stimulation in Treatment-Resistant Depressionâ€™Clinical Effects and Electrical Field Modelling of a Novel Electrodes Montage. Biomedicines, 2022, 10, 1681.	3.2	3
21	Modelling of the Temperature Changes Induced by Transcutaneous Spinal Direct Current Stimulation (tsDCS). IEEE Journal of Electromagnetics, RF and Microwaves in Medicine and Biology, 2021, 5, 9-16.	3.4	2
22	Spinal direct current stimulation (tsDCS) in hereditary spastic paraplegias (HSP): A sham-controlled crossover study. Journal of Spinal Cord Medicine, 2021, 44, 46-53.	1.4	29
23	The pathophysiology of functional movement disorders. Neuroscience and Biobehavioral Reviews, 2021, 120, 387-400.	6.1	24
24	Visual perception and dissociation during Mirror Gazing Test in patients with anorexia nervosa: a preliminary study. Eating and Weight Disorders, 2021, 26, 1541-1551.	2.5	8
25	EAN consensus statement for management of patients with neurological diseases during the COVIDâ€™19 pandemic. European Journal of Neurology, 2021, 28, 7-14.	3.3	27
26	Direct current stimulation enhances neuronal alpha-synuclein degradation in vitro. Scientific Reports, 2021, 11, 2197.	3.3	10
27	Cerebellar and Spinal tDCS. , 2021, , 243-249.		0
28	Primary prevention of COVIDâ€™19: Advocacy for vaccination from a neurological perspective. European Journal of Neurology, 2021, 28, 3226-3229.	3.3	13
29	Adaptive deep brain stimulation (aDBS). International Review of Neurobiology, 2021, 159, 111-127.	2.0	11
30	A plea for equitable global access to COVIDâ€™19 diagnostics, vaccination and therapy: The NeuroCOVIDâ€™19 Task Force of the European Academy of Neurology. European Journal of Neurology, 2021, 28, 3849-3855.	3.3	14
31	Long-Lasting Cognitive Abnormalities after COVID-19. Brain Sciences, 2021, 11, 235.	2.3	107
32	Thalamic Local Field Potentials Are Related to Long-Term DBS Effects in Tourette Syndrome. Frontiers in Neurology, 2021, 12, 578324.	2.4	8
33	Brainstem clinical and neurophysiological involvement in COVID-19. Journal of Neurology, 2021, 268, 3598-3600.	3.6	17
34	Physical Activity during COVID-19 Lockdown: Data from an Italian Survey. Healthcare (Switzerland), 2021, 9, 513.	2.0	5
35	Brainstem neuropathology in two cases of COVID-19: SARS-CoV-2 trafficking between brain and lung. Journal of Neurology, 2021, 268, 4486-4491.	3.6	53
36	The Relationship Between Electrical Energy Delivered by Deep Brain Stimulation and Levodopa-Induced Dyskinesias in Parkinson's Disease: A Retrospective Preliminary Analysis. Frontiers in Neurology, 2021, 12, 643841.	2.4	7

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37	Pallidal and Cortical Oscillations in Freely Moving Patients With Dystonia. <i>Neuromodulation</i> , 2021, , .	0.8	2
38	Clinical perspectives of adaptive deep brain stimulation. <i>Brain Stimulation</i> , 2021, 14, 1238-1247.	1.6	36
39	Effects of Transcutaneous Spinal Direct Current Stimulation (tsDCS) in Patients With Chronic Pain: A Clinical and Neurophysiological Study. <i>Frontiers in Neurology</i> , 2021, 12, 695910.	2.4	11
40	Eight-hours conventional versus adaptive deep brain stimulation of the subthalamic nucleus in Parkinson's disease. <i>Npj Parkinson's Disease</i> , 2021, 7, 88.	5.3	32
41	Future directions in the pathophysiological assessment of focal and generalized dystonias. <i>Clinical Neurophysiology</i> , 2021, 132, 3179-3180.	1.5	0
42	Critical illness neuropathy in severe COVID-19: a case series. <i>Neurological Sciences</i> , 2021, 42, 4893-4898.	1.9	15
43	Resilience, Psychological Well-Being and Daily Functioning Following Hospitalization for Respiratory Distress Due to SARS-CoV-2 Infection. <i>Healthcare (Switzerland)</i> , 2021, 9, 1161.	2.0	4
44	Historical Aspects of Transcranial Electric Stimulation. , 2021, , 3-19.		0
45	Intranasal Oxytocin and Social Interactions in 5 Patients With High-Functioning Autism Spectrum Disorder. <i>Journal of Clinical Psychopharmacology</i> , 2021, 41, 86-89.	1.4	1
46	Deep brain stimulation: is it time to change gears by closing the loop?. <i>Journal of Neural Engineering</i> , 2021, 18, 061001.	3.5	13
47	Socio-demographic characteristics and psychopathological assessment in a sample of 13 paediatric patients with functional neurological disorders: A preliminary report. <i>Clinical Child Psychology and Psychiatry</i> , 2021, , 135910452110550.	1.6	0
48	A New Implantable Closed-Loop Clinical Neural Interface: First Application in Parkinson's Disease. <i>Frontiers in Neuroscience</i> , 2021, 15, 763235.	2.8	24
49	An atypical presentation of diffuse midline pontine glioma in a middle age patient: Case report. <i>Journal of Clinical Neuroscience</i> , 2020, 71, 293-295.	1.5	0
50	The Effect of Intranasal Oxytocin in Patients With Functional Motor Symptoms. <i>Journal of Clinical Psychopharmacology</i> , 2020, 40, 416-418.	1.4	0
51	Nutritional assessment in patients with Parkinson's disease: The nutri-park study. <i>Nutrition and Healthy Aging</i> , 2020, 5, 297-305.	1.1	0
52	Cerebellar Transcranial Direct Current Stimulation (ctDCS) Effect in Perception and Modulation of Pain. , 2020, , .		2
53	A Systematic Review and Provisional Metanalysis on Psychopathologic Burden on Health Care Workers of Coronavirus Outbreaks. <i>Frontiers in Psychiatry</i> , 2020, 11, 568664.	2.6	47
54	Dissociation during Mirror Gazing Test in psychogenic nonepileptic seizures and functional movement disorders. <i>Epilepsy and Behavior</i> , 2020, 112, 107368.	1.7	9

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55	Neurological symptoms in acute COVID-19 infected patients: A survey among Italian physicians. PLoS ONE, 2020, 15, e0238159.	2.5	17
56	Cerebrospinal fluid glutamate changes in functional movement disorders. Npj Parkinson's Disease, 2020, 6, 37.	5.3	6
57	Cerebellar Direct Current Stimulation (ctDCS) in the Treatment of Huntington's Disease: A Pilot Study and a Short Review of the Literature. Frontiers in Neurology, 2020, 11, 614717.	2.4	4
58	Early Psychiatric Impact of COVID-19 Pandemic on the General Population and Healthcare Workers in Italy: A Preliminary Study. Frontiers in Psychiatry, 2020, 11, 561345.	2.6	50
59	Psychological Impact During the First Outbreak of COVID-19 in Italy. Frontiers in Psychiatry, 2020, 11, 559266.	2.6	44
60	Effects of Combined Transcranial Direct Current Stimulation with Cognitive Training in Girls with Rett Syndrome. Brain Sciences, 2020, 10, 276.	2.3	18
61	The international European Academy of Neurology survey on neurological symptoms in patients with COVID-19 infection. European Journal of Neurology, 2020, 27, 1727-1737.	3.3	90
62	Anodal transcranial direct current stimulation and intermittent theta burst stimulation improve deglutition and swallowing reproducibility in elderly patients with dysphagia. Neurogastroenterology and Motility, 2020, 32, e13791.	3.0	18
63	The Many Faces of Covid-19 at a Glance: A University Hospital Multidisciplinary Account From Milan, Italy. Frontiers in Public Health, 2020, 8, 575029.	2.7	19
64	First ultrastructural autaptic findings of SARS -Cov-2 in olfactory pathways and brainstem. Minerva Anestesiologica, 2020, 86, 678-679.	1.0	99
65	Neurophysiological Bases and Mechanisms of Action of Transcranial Direct Current Stimulation (tDCS). , 2020, , 19-29.		1
66	Bilateral ischemia of the insular cortex after high altitude climbing: A case report. Journal of Clinical Neuroscience, 2019, 67, 276-277.	1.5	2
67	Spino-cerebellar tDCS modulates N100 components of the P300 event related potential. Neuropsychologia, 2019, 135, 107231.	1.6	3
68	Deep brain stimulation in Parkinson's disease: A multicentric, long-term, observational pilot study. Journal of the Neurological Sciences, 2019, 405, 116411.	0.6	6
69	Current Methods and Approaches of Noninvasive Direct Current-Based Neuromodulation Techniques. , 2019, , 115-131.		3
70	Do Neurodegenerative Diseases Affect Creativity? Divergent Thinking in Frontotemporal Dementia and Parkinson's Disease. Creativity Research Journal, 2019, 31, 102-109.	2.6	7
71	Personally Collected Health Data for Precision Medicine and Longitudinal Research. Frontiers in Medicine, 2019, 6, 125.	2.6	8
72	Limbic neurochemical changes in patients with functional motor symptoms. Neurology, 2019, 93, e52-e58.	1.1	15

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73	Misdiagnosis of bipolar disorder in patients with brain metastasis affecting frontal lobes. <i>CNS Spectrums</i> , 2019, 24, 231-232.	1.2	1
74	Monitoring subthalamic oscillations for 24 hours in a freely moving Parkinson's disease patient. <i>Movement Disorders</i> , 2019, 34, 757-759.	3.9	28
75	Cerebellar Transcranial Direct Current Stimulation (ctDCS) Ameliorates Phantom Limb Pain and Non-painful Phantom Limb Sensations. <i>Cerebellum</i> , 2019, 18, 527-535.	2.5	29
76	Towards an update in the neurophysiological assessment of functional tremors. <i>Clinical Neurophysiology Practice</i> , 2019, 4, 18-19.	1.4	0
77	Cerebellar Transcranial Direct Current Stimulation (tDCS), Leaves Virtual Navigation Performance Unchanged. <i>Frontiers in Neuroscience</i> , 2019, 13, 198.	2.8	6
78	The truth about cognitive impairment in functional motor symptoms: An experimental deception study with the Guilty Knowledge Task. <i>Journal of Clinical Neuroscience</i> , 2019, 64, 174-179.	1.5	1
79	Transcranial Direct Current Stimulation of the Left Temporal Lobe Modulates Insight. <i>Creativity Research Journal</i> , 2018, 30, 143-151.	2.6	17
80	Holmesâ€™™ or functional tremor?. <i>Clinical Neurophysiology Practice</i> , 2018, 3, 104-106.	1.4	4
81	Eight-hours adaptive deep brain stimulation in patients with Parkinson disease. <i>Neurology</i> , 2018, 90, e971-e976.	1.1	181
82	Transcranial Cerebellar Direct Current Stimulation Enhances Verb Generation but Not Verb Naming in Poststroke Aphasia. <i>Journal of Cognitive Neuroscience</i> , 2018, 30, 188-199.	2.3	54
83	Tardive Myoclonic Dyskinesia Responsive to Sodium Oxybate. <i>Clinical Neuropharmacology</i> , 2018, 41, 194-196.	0.7	3
84	Behavioral and Neurophysiological Effects of Transcranial Direct Current Stimulation (tDCS) in Fronto-Temporal Dementia. <i>Frontiers in Behavioral Neuroscience</i> , 2018, 12, 235.	2.0	19
85	How Brain Stimulation Techniques Can Affect Moral and Social Behaviour. <i>Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice</i> , 2018, 2, 335-347.	1.6	9
86	Dual Transcranial Direct Current Stimulation for Poststroke Dysphagia: A Randomized Controlled Trial. <i>Neurorehabilitation and Neural Repair</i> , 2018, 32, 635-644.	2.9	29
87	Psychiatric, behavioral, and cognitive disorders in patients with extracranial cancers. <i>CNS Spectrums</i> , 2018, 23, 388-401.	1.2	2
88	Unilateral Application of Cathodal tDCS Reduces Transcallosal Inhibition and Improves Visual Acuity in Amblyopic Patients. <i>Frontiers in Behavioral Neuroscience</i> , 2018, 12, 109.	2.0	24
89	Adaptive Deep Brain Stimulation (aDBS) for Tourette Syndrome. <i>Brain Sciences</i> , 2018, 8, 4.	2.3	26
90	Diagnostic biomarkers for Parkinsonâ€™™s disease at a glance: where are we?. <i>Journal of Neural Transmission</i> , 2018, 125, 1417-1432.	2.8	65

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91	Noninvasive stimulation. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2018, 155, 393-405.	1.8	8
92	Cerebellar direct current stimulation modulates hand blink reflex: implications for defensive behavior in humans. Physiological Reports, 2018, 6, e13471.	1.7	8
93	Subthalamic Neural Activity Patterns Anticipate Economic Risk Decisions in Gambling. ENeuro, 2018, 5, ENEURO.0366-17.2017.	1.9	11
94	Noninvasive Cerebellar Stimulation as a Complement Tool to Pharmacotherapy. Current Neuropharmacology, 2018, 17, 14-20.	2.9	26
95	Non-invasive Cerebellar Stimulation in Cerebellar Disorders. CNS and Neurological Disorders - Drug Targets, 2018, 17, 193-198.	1.4	17
96	Insights into organic farming of European sea bass <i>Dicentrarchus labrax</i> and gilthead sea bream <i>Sparus aurata</i> through the assessment of environmental impact, growth performance, fish welfare and product quality. Aquaculture, 2017, 471, 92-105.	3.5	34
97	<scp>A</scp>aptive deep brain stimulation controls levodopaâ€induced side effects in <scp>P</scp>arkinsonian patients. Movement Disorders, 2017, 32, 628-629.	3.9	96
98	Adaptation and psychometric properties of the Italian version of the Non-Motor Symptoms Questionnaire for Parkinsonâ€™s disease. Neurological Sciences, 2017, 38, 673-678.	1.9	5
99	Clinical predictors of acute response to transcranial direct current stimulation (tDCS) in major depression. Journal of Affective Disorders, 2017, 219, 25-30.	4.1	53
100	Low intensity transcranial electric stimulation: Safety, ethical, legal regulatory and application guidelines. Clinical Neurophysiology, 2017, 128, 1774-1809.	1.5	783
101	The guilty brain: the utility of neuroimaging and neurostimulation studies in forensic field. Reviews in the Neurosciences, 2017, 28, 161-172.	2.9	8
102	6â€...Patients affected by functional motor symptoms are not liars: an experimental deception study with the guilty knowledge task. Journal of Neurology, Neurosurgery and Psychiatry, 2017, 88, A14.4-A15.	1.9	0
103	<i>DNAJC12</i> and dopaâ€responsive nonprogressive parkinsonism. Annals of Neurology, 2017, 82, 640-646.	5.3	60
104	Imaging of sciatic lymphoma. Muscle and Nerve, 2017, 56, E22-E23.	2.2	4
105	Mild brain injury and anticoagulants. Neurology: Clinical Practice, 2017, 7, 296-305.	1.6	22
106	Evidence-based guidelines on the therapeutic use of transcranial direct current stimulation (tDCS). Clinical Neurophysiology, 2017, 128, 56-92.	1.5	1,213
107	Validation of the Italian version of the Non Motor Symptoms Scale for Parkinson's disease. Parkinsonism and Related Disorders, 2017, 34, 38-42.	2.2	32
108	Risk of Infection After Local Field Potential Recording from Externalized Deep Brain Stimulation Leads in Parkinson's Disease. World Neurosurgery, 2017, 97, 64-69.	1.3	24

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109	Consensus Paper: Cerebellum and Emotion. <i>Cerebellum</i> , 2017, 16, 552-576.	2.5	393
110	Moving Beyond the Brain: Transcutaneous Spinal Direct Current Stimulation in Post-Stroke Aphasia. <i>Frontiers in Neurology</i> , 2017, 8, 400.	2.4	24
111	Cathodal Transcranial Direct Current Stimulation Improves Focal Hand Dystonia in Musicians: A Two-Case Study. <i>Frontiers in Neuroscience</i> , 2017, 11, 508.	2.8	11
112	Honesty. , 2016, , 305-322.		6
113	Cerebellar and Spinal Direct Current Stimulation in Children: Computational Modeling of the Induced Electric Field. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 522.	2.0	41
114	Transcranial Direct Current Stimulation Modulates Cortical Neuronal Activity in Alzheimer's Disease. <i>Frontiers in Neuroscience</i> , 2016, 10, 134.	2.8	66
115	An external portable device for adaptive deep brain stimulation (aDBS) clinical research in advanced Parkinson's Disease. <i>Medical Engineering and Physics</i> , 2016, 38, 498-505.	1.7	58
116	The adaptive deep brain stimulation challenge. <i>Parkinsonism and Related Disorders</i> , 2016, 28, 12-17.	2.2	78
117	Cerebellar transcranial direct current stimulation in neurological disease. <i>Cerebellum and Ataxias</i> , 2016, 3, 16.	1.9	66
118	Mutational analysis of COQ2 in patients with MSA in Italy. <i>Neurobiology of Aging</i> , 2016, 45, 213.e1-213.e2.	3.1	25
119	Abnormal sexuality in Parkinson's disease: fact or fancy?. <i>Journal of the Neurological Sciences</i> , 2016, 369, 5-10.	0.6	20
120	Historical Aspects of Transcranial Electric Stimulation. , 2016, , 3-19.		3
121	Cerebellar Transcranial Direct Current Stimulation (ctDCS). <i>Neuroscientist</i> , 2016, 22, 83-97.	3.5	177
122	A technical guide to tDCS, and related non-invasive brain stimulation tools. <i>Clinical Neurophysiology</i> , 2016, 127, 1031-1048.	1.5	998
123	Cerebellar and Motor Cortical Transcranial Stimulation Decrease Levodopa-Induced Dyskinesias in Parkinson's Disease. <i>Cerebellum</i> , 2016, 15, 43-47.	2.5	99
124	Transcranial direct current stimulation as treatment for Parkinson's disease and other movement disorders. <i>Basal Ganglia</i> , 2016, 6, 53-61.	0.3	24
125	Cerebellar and Spinal tDCS. , 2016, , 223-229.		1
126	Adaptive deep brain stimulation in patients with Parkinson's disease: phase II clinical trial preliminary results. <i>Journal of the Neurological Sciences</i> , 2015, 357, e285.	0.6	1

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127	Corrigendum to "Ethical safety of deep brain stimulation: A study on moral decision-making in Parkinson's disease" [Park. Relat. Disord. 21 (2015) 709-716]. Parkinsonism and Related Disorders, 2015, 21, 1126.	2.2	1
128	Transcutaneous spinal direct current stimulation modulates human corticospinal system excitability. Journal of Neurophysiology, 2015, 114, 440-446.	1.8	69
129	Adaptive deep brain stimulation in a freely moving parkinsonian patient. Movement Disorders, 2015, 30, 1003-1005.	3.9	198
130	Technology for deep brain stimulation at a gallop. Movement Disorders, 2015, 30, 1206-1212.	3.9	18
131	Transcranial Direct Current Stimulation and Cerebral Vasomotor Reserve: A Study in Healthy Subjects. Journal of Neuroimaging, 2015, 25, 571-574.	2.0	14
132	Spinal Direct Current Stimulation Modulates Short Intracortical Inhibition. Neuromodulation, 2015, 18, 686-693.	0.8	37
133	Cerebellar direct current stimulation modulates pain perception in humans. Restorative Neurology and Neuroscience, 2015, 33, 597-609.	0.7	47
134	Brain Plasticity Effects of Neuromodulation Against Multiple Sclerosis Fatigue. Frontiers in Neurology, 2015, 6, 141.	2.4	49
135	Application of higher-order spectral analysis to local field potentials recorded in patients treated with deep brain stimulation. , 2015, 2015, 5549-52.		1
136	Pedophilia 30 years after a traumatic brain injury. Neurological Sciences, 2015, 36, 481-482.	1.9	9
137	Best Simultaneous Lp-Approximation on Small Regions. Numerical Functional Analysis and Optimization, 2015, 36, 55-71.	1.4	2
138	Ethical safety of deep brain stimulation: A study on moral decision-making in Parkinson's disease. Parkinsonism and Related Disorders, 2015, 21, 709-716.	2.2	12
139	Transcranial direct current stimulation for hyperactivity and noncompliance in autistic disorder. World Journal of Biological Psychiatry, 2015, 16, 361-366.	2.6	50
140	Abnormal local field potentials precede clinical complications after DBS surgery for Parkinson's disease: A case report. Clinical Neurophysiology, 2015, 126, 1056-1058.	1.5	1
141	Subthalamic involvement in monetary reward and its dysfunction in parkinsonian gamblers. Journal of Neurology, Neurosurgery and Psychiatry, 2015, 86, 355-358.	1.9	12
142	Posteroventrolateral pallidotomy through implanted DBS electrodes monitored by recording local field potentials. British Journal of Neurosurgery, 2015, 29, 888-890.	0.8	6
143	An unexpected target of spinal direct current stimulation: Interhemispheric connectivity in humans. Journal of Neuroscience Methods, 2015, 254, 18-26.	2.5	34
144	Conceptual and Procedural Shortcomings of the Systematic Review "Evidence That Transcranial Direct Current Stimulation (tDCS) Generates Little-to-no Reliable Neurophysiologic Effect Beyond MEP Amplitude Modulation in Healthy Human Subjects: A Systematic Review" by Horvath and Co-workers. Brain Stimulation, 2015, 8, 846-849.	1.6	74

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145	Cerebellar tDCS: How to Do It. <i>Cerebellum</i> , 2015, 14, 27-30.	2.5	114
146	Web-Based Telemonitoring and Delivery of Caregiver Support for Patients With Parkinson Disease After Deep Brain Stimulation: Protocol. <i>JMIR Research Protocols</i> , 2015, 4, e30.	1.0	9
147	Uma trajetória africanista renovadora e crônica: diálogos com Ferran Iniesta. <i>Dialogos</i> , 2015, 19, 1425-1447.	0.1	0
148	Visual Perception during Mirror-Gazing at One's Own Face in Patients with Depression. <i>Scientific World Journal</i> , The, 2014, 2014, 1-4.	2.1	9
149	COMPUTATIONAL MODELING OF TRANSCRANIAL DIRECT CURRENT STIMULATION IN THE CHILD BRAIN: IMPLICATIONS FOR THE TREATMENT OF REFRACTORY CHILDHOOD FOCAL EPILEPSY. <i>International Journal of Neural Systems</i> , 2014, 24, 1430006.	5.2	26
150	An old woman with pressure ulcer, rigidity, and opisthotonus: never forget tetanus!. <i>Lancet</i> , The, 2014, 384, 2266.	13.7	7
151	Midazolam Responsive Oculogyric Crisis, Oral Automatism, Akinesia and Rigidity Induced by Sedation Withdrawal in a Child. <i>Movement Disorders Clinical Practice</i> , 2014, 1, 235-236.	1.5	1
152	WebBioBank: A new platform for integrating clinical forms and shared neurosignal analyses to support multi-centre studies in Parkinson's Disease. <i>Journal of Biomedical Informatics</i> , 2014, 52, 92-104.	4.3	16
153	Transcranial Direct Current Stimulation and Cognition in the Elderly. , 2014, , 371-395.		4
154	Modeling the current density generated by transcutaneous spinal direct current stimulation (tsDCS). <i>Clinical Neurophysiology</i> , 2014, 125, 2260-2270.	1.5	77
155	Transcranial Direct Current Stimulation (tDCS) and Lymphocytes. <i>Brain Stimulation</i> , 2014, 7, 332-334.	1.6	1
156	Non-invasive Cerebellar Stimulation—a Consensus Paper. <i>Cerebellum</i> , 2014, 13, 121-138.	2.5	243
157	Transcranial Direct Current Stimulation (tDCS) of the Cortical Motor Areas in Three Cases of Cerebellar Ataxia. <i>Cerebellum</i> , 2014, 13, 109-112.	2.5	32
158	Evidence for metaplasticity in the human visual cortex. <i>Journal of Neural Transmission</i> , 2014, 121, 221-231.	2.8	52
159	Transcranial Direct Current Stimulation Enhances Sucking of a Liquid Bolus in Healthy Humans. <i>Brain Stimulation</i> , 2014, 7, 817-822.	1.6	8
160	Transcranial cerebellar direct current stimulation and transcutaneous spinal cord direct current stimulation as innovative tools for neuroscientists. <i>Journal of Physiology</i> , 2014, 592, 3345-3369.	2.9	110
161	Transcranial direct current stimulation (tDCS) for fatigue in multiple sclerosis. <i>NeuroRehabilitation</i> , 2014, 34, 121-127.	1.3	126
162	Cathodal transcutaneous spinal direct current stimulation (tsDCS) improves motor unit recruitment in healthy subjects. <i>Neuroscience Letters</i> , 2014, 578, 75-79.	2.1	75

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163	Transcranial Direct Current Stimulation for Autistic Disorder. <i>Biological Psychiatry</i> , 2014, 76, e5-e6.	1.3	31
164	Modelling the electric field and the current density generated by cerebellar transcranial DC stimulation in humans. <i>Clinical Neurophysiology</i> , 2014, 125, 577-584.	1.5	133
165	Transcranial cerebellar direct current stimulation (tcDCS): Motor control, cognition, learning and emotions. <i>NeuroImage</i> , 2014, 85, 918-923.	4.2	146
166	Augmentative transcranial direct current stimulation (tDCS) in poor responder depressed patients: a follow-up study. <i>CNS Spectrums</i> , 2014, 19, 347-354.	1.2	16
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