

Mark Hallett

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

425
papers

44,924
citations

104
h-index

205
g-index

561
ext. papers

51,736
ext. citations

6.1
avg, IF

7.83
L-index

#	Paper	IF	Citations
425	Eye Movement Disorders in Movement Disorders.. <i>Movement Disorders Clinical Practice</i> , 2022 , 9, 284-295.	2.2	0
424	Gender disparity and abuse in functional movement disorders: a multi-center case-control study.. <i>Journal of Neurology</i> , 2022 , 1	5.5	1
423	KCNN2 Mutation in Pediatric Tremor Myoclonus Dystonia Syndrome with Electrophysiological Evaluation.. <i>Tremor and Other Hyperkinetic Movements</i> , 2022 , 12, 2	2	1
422	Current Guidelines for Classifying and Diagnosing Cervical Dystonia: Empirical Evidence and Recommendations.. <i>Movement Disorders Clinical Practice</i> , 2022 , 9, 183-190	2.2	2
421	Free Will, Emotions and Agency: Pathophysiology of Functional Movement Disorder. <i>Current Clinical Neurology</i> , 2022 , 13-26	0.1	
420	The MDS consensus tremor classification: The best way to classify patients with tremor at present.. <i>Journal of the Neurological Sciences</i> , 2022 , 435, 120191	3.2	1
419	Diagnostic Neurophysiologic Biomarkers for Task-Specific Dystonia.. <i>Movement Disorders Clinical Practice</i> , 2022 , 9, 468-472	2.2	
418	Physiology of Tremor Reduction by Putting the Hands Together in Essential Tremor.. <i>Movement Disorders Clinical Practice</i> , 2022 , 9, 191-197	2.2	1
417	Investigation of the posterior parietal cortex to ventral premotor connection in writer's cramp using transcranial magnetic stimulation.. <i>Experimental Brain Research</i> , 2022 , 1	2.3	
416	Stepping up to meet the challenge of freezing of gait in Parkinson's disease.. <i>Translational Neurodegeneration</i> , 2022 , 11, 23	10.3	0
415	Opinions and clinical practice of functional movement disorders: a nationwide survey of clinicians in China. <i>BMC Neurology</i> , 2021 , 21, 435	3.1	2
414	How to do things with words: Two seminars on the naming of functional (psychogenic, non-epileptic, dissociative, conversion,) seizures. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2021 , 93, 102-110	3.2	2
413	Sensory tricks modulate corticocortical and corticomuscular connectivity in cervical dystonia. <i>Clinical Neurophysiology</i> , 2021 , 132, 3116-3124	4.3	0
412	Clinical Practice Patterns in Tic Disorders Among Movement Disorder Society Members. <i>Tremor and Other Hyperkinetic Movements</i> , 2021 , 11, 43	2	1
411	The Phenomenon of Exquisite Motor Control in Tic Disorders and its Pathophysiological Implications. <i>Movement Disorders</i> , 2021 , 36, 1308-1315	7	3
410	Sensory tricks in cervical dystonia correlate with enhanced brain activity during motor preparation. <i>Parkinsonism and Related Disorders</i> , 2021 , 84, 135-138	3.6	1
409	Decade of progress in motor functional neurological disorder: continuing the momentum. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021 ,	5.5	18

408	Laryngeal Dystonia: Multidisciplinary Update on Terminology, Pathophysiology, and Research Priorities. <i>Neurology</i> , 2021 , 96, 989-1001	6.5	3
407	Cerebello-Cortical Control of Tremor Rhythm and Amplitude in Parkinson's Disease. <i>Movement Disorders</i> , 2021 , 36, 1727-1729	7	7
406	The Dystonia Coalition: A Multicenter Network for Clinical and Translational Studies. <i>Frontiers in Neurology</i> , 2021 , 12, 660909	4.1	5
405	Emerging concepts on bradykinesia in non-parkinsonian conditions. <i>European Journal of Neurology</i> , 2021 , 28, 2403-2422	6	7
404	Corticolimbic Modulation via Intermittent Theta Burst Stimulation as a Novel Treatment for Functional Movement Disorder: A Proof-of-Concept Study. <i>Brain Sciences</i> , 2021 , 11,	3.4	3
403	Nutritional Ketosis in Parkinson's Disease - a Review of Remaining Questions and Insights. <i>Neurotherapeutics</i> , 2021 , 18, 1637-1649	6.4	3
402	A Review and Expert Opinion on the Neuropsychiatric Assessment of Motor Functional Neurological Disorders. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2021 , 33, 14-26	2.7	24
401	Safety and recommendations for TMS use in healthy subjects and patient populations, with updates on training, ethical and regulatory issues: Expert Guidelines. <i>Clinical Neurophysiology</i> , 2021 , 132, 269-306	4.3	130
400	Quantifying Tremor in Essential Tremor Using Inertial Sensors-Validation of an Algorithm. <i>IEEE Journal of Translational Engineering in Health and Medicine</i> , 2021 , 9, 2700110	3	2
399	Dynamics of Top-Down Control and Motor Networks in Parkinson's Disease. <i>Movement Disorders</i> , 2021 , 36, 916-926	7	10
398	Functional (Psychogenic) Neurologic Disorders 2021 , 941-947		
397	Functional neuroanatomy of the basal ganglia 2021 , 70-81.e3		
396	Functional (psychogenic) movement disorders 2021 , 593-607.e4		
395	Tremors 2021 , 296-326.e16		
394	Motor control 2021 , 52-69.e5		
393	Scar Dancing Syndrome: Peripheral Trauma Induced Involuntary Hyperkinesia around Surgical Incision. <i>Movement Disorders Clinical Practice</i> , 2021 , 8, 267-272	2.2	0
392	Functional Neurological Disorder After SARS-CoV-2 Vaccines: Two Case Reports and Discussion of Potential Public Health Implications. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2021 , 33, 345-348	2.7	6
391	An Eye on Movement Disorders. <i>Movement Disorders Clinical Practice</i> , 2021 , 8, 1168-1180	2.2	1

390	A dimensional approach to functional movement disorders: Heresy or opportunity. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 127, 25-36	9	1
389	Predictive modeling of spread in adult-onset isolated dystonia: Key properties and effect of tremor inclusion. <i>European Journal of Neurology</i> , 2021 , 28, 3999-4009	6	1
388	Evaluation of movement and brain activity. <i>Clinical Neurophysiology</i> , 2021 , 132, 2608-2638	4.3	5
387	Diagnostic criteria for blepharospasm: A multicenter international study. <i>Parkinsonism and Related Disorders</i> , 2021 , 91, 109-114	3.6	0
386	Second hit hypothesis in dystonia: Dysfunctional cross talk between neuroplasticity and environment?. <i>Neurobiology of Disease</i> , 2021 , 159, 105511	7.5	0
385	In vivo assessment of neurodegeneration in Spinocerebellar Ataxia type 7. <i>NeuroImage: Clinical</i> , 2021 , 29, 102561	5.3	1
384	Gait disorders: Pathophysiology and clinical syndromes 2021 , 513-522.e6		1
383	Treatment of dystonia 2021 , 353-370.e10		
382	Neuroimaging in Functional Neurological Disorder: State of the Field and Research Agenda. <i>NeuroImage: Clinical</i> , 2021 , 30, 102623	5.3	20
381	Addressing the Challenges of Clinical Research for Freezing of Gait in Parkinson's Disease.. <i>Movement Disorders</i> , 2021 ,	7	3
380	Discussion of Research Priorities for Gait Disorders in Parkinson's Disease.. <i>Movement Disorders</i> , 2021 ,	7	4
379	Measuring conduction velocity distributions in peripheral nerves using neurophysiological techniques. <i>Clinical Neurophysiology</i> , 2020 , 131, 1581-1588	4.3	2
378	Myoclonus: An Electrophysiological Diagnosis. <i>Movement Disorders Clinical Practice</i> , 2020 , 7, 489-499	2.2	7
377	The role of the inferior parietal lobule in writer's cramp. <i>Brain</i> , 2020 , 143, 1766-1779	11.2	9
376	Functional gait disorders: A sign-based approach. <i>Neurology</i> , 2020 , 94, 1093-1099	6.5	20
375	Opinions and clinical practices related to diagnosing and managing functional (psychogenic) movement disorders: changes in the last decade. <i>European Journal of Neurology</i> , 2020 , 27, 975-984	6	25
374	Defining research priorities in dystonia. <i>Neurology</i> , 2020 , 94, 526-537	6.5	8
373	Re-emergent Tremor in Parkinson's Disease: The Role of the Motor Cortex. <i>Movement Disorders</i> , 2020 , 35, 1002-1011	7	8

372	Outcome measurement in functional neurological disorder: a systematic review and recommendations. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020 , 91, 638-649	5.5	37
371	Effects of gene variation and childhood trauma on the clinical and circuit-level phenotype of functional movement disorders. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020 , 91, 814-821	5.5	18
370	Task-specific interhemispheric hypoconnectivity in writer's cramp - An EEG study. <i>Clinical Neurophysiology</i> , 2020 , 131, 985-993	4.3	0
369	Human brain connectivity: Clinical applications for clinical neurophysiology. <i>Clinical Neurophysiology</i> , 2020 , 131, 1621-1651	4.3	23
368	The Problem of Questionable Dystonia in the Diagnosis of Essential Tremor-Plus Tremor and Other Hyperkinetic Movements, 2020 , 10, 27	2	16
367	Prospective Home-use Study on Non-invasive Neuromodulation Therapy for Essential Tremor. <i>Tremor and Other Hyperkinetic Movements</i> , 2020 , 10, 29	2	13
366	Gender as a Risk Factor for Functional Movement Disorders: The Role of Sexual Abuse. <i>Movement Disorders Clinical Practice</i> , 2020 , 7, 177-181	2.2	15
365	Characteristics of oscillatory pallidal neurons in patients with Parkinson's disease. <i>Journal of the Neurological Sciences</i> , 2020 , 410, 116661	3.2	2
364	Parietal conditioning enhances motor surround inhibition. <i>Brain Stimulation</i> , 2020 , 13, 447-449	5.1	2
363	Evolving concepts on bradykinesia. <i>Brain</i> , 2020 , 143, 727-750	11.2	50
362	Outcome Measures for Functional Neurological Disorder: A Review of the Theoretical Complexities. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2020 , 32, 33-42	2.7	33
361	The Pathophysiology of Dystonic Tremors and Comparison With Essential Tremor. <i>Journal of Neuroscience</i> , 2020 , 40, 9317-9326	6.6	17
360	Cerebral preparation of spontaneous movements: An EEG study. <i>Clinical Neurophysiology</i> , 2020 , 131, 2561-2565	4.3	3
359	Measuring latency distribution of transcallosal fibers using transcranial magnetic stimulation. <i>Brain Stimulation</i> , 2020 , 13, 1453-1460	5.1	3
358	A framework for understanding the pathophysiology of functional neurological disorder. <i>CNS Spectrums</i> , 2020 , 1-7	1.8	22
357	Transcranial Magnetic Stimulation Promotes Gait Training in Parkinson Disease. <i>Annals of Neurology</i> , 2020 , 88, 933-945	9.4	7
356	Plastic changes in the brain after human hand allotransplantation. <i>Neurology</i> , 2020 , 95, 547-550	6.5	
355	International Federation of Clinical Neurophysiology (IFCN) - EEG research workgroup: Recommendations on frequency and topographic analysis of resting state EEG rhythms. Part 1: Applications in clinical research studies. <i>Clinical Neurophysiology</i> , 2020 , 131, 285-307	4.3	64

354	Freezing of gait: understanding the complexity of an enigmatic phenomenon. <i>Brain</i> , 2020 , 143, 14-30	11.2	44
353	Re-emergent tremor provocation. <i>Parkinsonism and Related Disorders</i> , 2019 , 66, 241-244	3.6	2
352	Effect of light on blinking in patients with idiopathic isolated blepharospasm. <i>Parkinsonism and Related Disorders</i> , 2019 , 67, 66-71	3.6	1
351	Transcutaneous spinal direct current stimulation improves locomotor learning in healthy humans. <i>Brain Stimulation</i> , 2019 , 12, 628-634	5.1	10
350	Prevalence of restless legs syndrome in functional movement disorders: a case-control study from the Czech Republic. <i>BMJ Open</i> , 2019 , 9, e024236	3	1
349	Intracortical Inhibition and Surround Inhibition in the Motor Cortex: A TMS-EEG Study. <i>Frontiers in Neuroscience</i> , 2019 , 13, 612	5.1	14
348	Modulation of Resting Connectivity Between the Mesial Frontal Cortex and Basal Ganglia. <i>Frontiers in Neurology</i> , 2019 , 10, 587	4.1	7
347	Trial of magnetic resonance-guided putaminal gene therapy for advanced Parkinson's disease. <i>Movement Disorders</i> , 2019 , 34, 1073-1078	7	48
346	Hiding in Plain Sight: Functional Neurological Disorders in the News. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2019 , 31, 361-367	2.7	11
345	Functional movement disorders: Is the crisis resolved?. <i>Movement Disorders</i> , 2019 , 34, 971-974	7	6
344	MDS evidence-based review of treatments for essential tremor. <i>Movement Disorders</i> , 2019 , 34, 950-958	7	43
343	Blepharospasm: A genetic screening study in 132 patients. <i>Parkinsonism and Related Disorders</i> , 2019 , 64, 315-318	3.6	9
342	Compensation Strategies for Gait Impairments in Parkinson Disease: A Review. <i>JAMA Neurology</i> , 2019 , 76, 718-725	17.2	51
341	Focus on the pedunculopontine nucleus. Consensus review from the May 2018 brainstem society meeting in Washington, DC, USA. <i>Clinical Neurophysiology</i> , 2019 , 130, 925-940	4.3	31
340	Cerebellar repetitive transcranial magnetic stimulation for patients with essential tremor. <i>Parkinsonism and Related Disorders</i> , 2019 , 64, 304-307	3.6	9
339	Pathogenesis and pathophysiology of functional (psychogenic) movement disorders. <i>Neurobiology of Disease</i> , 2019 , 127, 32-44	7.5	73
338	How to do an electrophysiological study of tremor. <i>Clinical Neurophysiology Practice</i> , 2019 , 4, 134-142	3.8	24
337	Differentiating tics from functional (psychogenic) movements with electrophysiological tools. <i>Clinical Neurophysiology Practice</i> , 2019 , 4, 143-147	3.8	8

336	Botulinum toxin and occupational therapy for Writer's cramp. <i>Toxicon</i> , 2019 , 169, 12-17	2.8	4
335	Response to the letter to the editor, "cerebellar repetitive transcranial magnetic stimulation for patients with essential tremor". <i>Parkinsonism and Related Disorders</i> , 2019 , 66, 260	3.6	
334	How Do I Assess Tremor Using Novel Technology?. <i>Movement Disorders Clinical Practice</i> , 2019 , 6, 733-734	4.2	7
333	Dancing Dorsal Quadrilaterals-Organic or Functional?. <i>JAMA Neurology</i> , 2019 , 76, 985	17.2	1
332	Evidence From Parkinson's Disease That the Superior Colliculus Couples Action and Perception. <i>Movement Disorders</i> , 2019 , 34, 1680-1689	7	3
331	Dual-hemispheric transcranial direct current stimulation (tDCS) over primary motor cortex does not affect movement selection. <i>PLoS ONE</i> , 2019 , 14, e0226103	3.7	1
330	Brainstem Functions and Reflexes. <i>Journal of Clinical Neurophysiology</i> , 2019 , 36, 395	2.2	0
329	Involvement of different neuronal components in the induction of cortical plasticity with associative stimulation. <i>Brain Stimulation</i> , 2019 , 12, 84-86	5.1	6
328	A novel exaggerated "spino-bulbo-spinal like" reflex of lower brainstem origin. <i>Parkinsonism and Related Disorders</i> , 2019 , 61, 34-38	3.6	2
327	Latency of re-emergent tremor in Parkinson's disease is influenced by levodopa. <i>Parkinsonism and Related Disorders</i> , 2019 , 61, 166-169	3.6	5
326	Effects of deep brain stimulation on the primary motor cortex: Insights from transcranial magnetic stimulation studies. <i>Clinical Neurophysiology</i> , 2019 , 130, 558-567	4.3	6
325	The nature of postural tremor in Parkinson disease. <i>Neurology</i> , 2018 , 90, e1095-e1103	6.5	56
324	Functional Speech and Voice Disorders: Case Series and Literature Review. <i>Movement Disorders Clinical Practice</i> , 2018 , 5, 312-316	2.2	13
323	Possible Post-Traumatic Focal Dystonia Associated with Tau Pathology Localized to Putamen-Globus Pallidus. <i>Movement Disorders Clinical Practice</i> , 2018 , 5, 492-498	2.2	4
322	Pallidal deep brain stimulation modulates cortical excitability and plasticity. <i>Annals of Neurology</i> , 2018 , 83, 352-362	9.4	36
321	Combined effects of rTMS and botulinum toxin therapy in benign essential blepharospasm. <i>Brain Stimulation</i> , 2018 , 11, 645-647	5.1	2
320	The most promising advances in our understanding and treatment of functional (psychogenic) movement disorders. <i>Parkinsonism and Related Disorders</i> , 2018 , 46 Suppl 1, S80-S82	3.6	18
319	Neurobiological effect of selective brain cooling after concussive injury. <i>Brain Imaging and Behavior</i> , 2018 , 12, 891-900	4.1	3

318	Longitudinal studies of botulinum toxin in cervical dystonia: Why do patients discontinue therapy?. <i>Toxicon</i> , 2018 , 147, 89-95	2.8	26
317	Loss of inhibition in sensorimotor networks in focal hand dystonia. <i>NeuroImage: Clinical</i> , 2018 , 17, 90-97	5.3	33
316	Properties of oscillatory neuronal activity in the basal ganglia and thalamus in patients with Parkinson's disease. <i>Translational Neurodegeneration</i> , 2018 , 7, 17	10.3	15
315	Electromyographic and Joint Kinematic Patterns in Runner's Dystonia. <i>Toxins</i> , 2018 , 10,	4.9	5
314	Diagnostic criteria for camptocormia in Parkinson's disease: A consensus-based proposal. <i>Parkinsonism and Related Disorders</i> , 2018 , 53, 53-57	3.6	22
313	Essential Tremor. <i>New England Journal of Medicine</i> , 2018 , 378, 1802-1810	59.2	88
312	Essential Tremor. <i>New England Journal of Medicine</i> , 2018 , 379, 596-597	59.2	14
311	Current Concepts in Diagnosis and Treatment of Functional Neurological Disorders. <i>JAMA Neurology</i> , 2018 , 75, 1132-1141	17.2	252
310	Consensus for the measurement of the camptocormia angle in the standing patient. <i>Parkinsonism and Related Disorders</i> , 2018 , 52, 1-5	3.6	27
309	Consensus Statement on the classification of tremors. from the task force on tremor of the International Parkinson and Movement Disorder Society. <i>Movement Disorders</i> , 2018 , 33, 75-87	7	504
308	Mechanism of action of botulinum neurotoxin: Unexpected consequences. <i>Toxicon</i> , 2018 , 147, 73-76	2.8	18
307	Gray matter differences in patients with functional movement disorders. <i>Neurology</i> , 2018 , 91, e1870-e1879	4.7	27
306	Parkinson's Disease Motor Subtypes Show Different Responses to Long-Term Subthalamic Nucleus Stimulation. <i>Frontiers in Human Neuroscience</i> , 2018 , 12, 365	3.3	10
305	Reappraisal of cortical myoclonus: Electrophysiology is the gold standard. <i>Movement Disorders</i> , 2018 , 33, 1190	7	2
304	Mirror movements or functional tremor masking organic tremor. <i>Clinical Neurophysiology Practice</i> , 2018 , 3, 107-113	3.8	4
303	Neurobiology of the Premonitory Urge in Tourette's Syndrome: Pathophysiology and Treatment Implications. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2017 , 29, 95-104	2.7	90
302	Effects of tDCS on motor learning and memory formation: A consensus and critical position paper. <i>Clinical Neurophysiology</i> , 2017 , 128, 589-603	4.3	166
301	Blepharospasm 40 years later. <i>Movement Disorders</i> , 2017 , 32, 498-509	7	77

300	The Phenomenology of Parkinson's Disease. <i>Seminars in Neurology</i> , 2017 , 37, 109-117	3.2	14
299	Personality traits in psychogenic nonepileptic seizures (PNES) and psychogenic movement disorder (PMD): Neuroticism and perfectionism. <i>Journal of Psychosomatic Research</i> , 2017 , 97, 23-29	4.1	45
298	The cerebellum in dual-task performance in Parkinson's disease. <i>Scientific Reports</i> , 2017 , 7, 45662	4.9	20
297	The direct basal ganglia pathway is hyperfunctional in focal dystonia. <i>Brain</i> , 2017 , 140, 3179-3190	11.2	39
296	Contribution of transcranial magnetic stimulation to assessment of brain connectivity and networks. <i>Clinical Neurophysiology</i> , 2017 , 128, 2125-2139	4.3	83
295	Current Opinions and Areas of Consensus on the Role of the Cerebellum in Dystonia. <i>Cerebellum</i> , 2017 , 16, 577-594	4.3	125
294	Reiner Benecke and the ISMD. <i>Movement Disorders</i> , 2017 , 32, 1677-1678	7	
293	Impaired sense of agency in functional movement disorders: An fMRI study. <i>PLoS ONE</i> , 2017 , 12, e0172507	9.7	59
292	A Common Function of Basal Ganglia-Cortical Circuits Subserving Speed in Both Motor and Cognitive Domains. <i>ENeuro</i> , 2017 , 4,	3.9	21
291	Functional (psychogenic) movement disorders - Clinical presentations. <i>Parkinsonism and Related Disorders</i> , 2016 , 22 Suppl 1, S149-52	3.6	61
290	Characteristics of subthalamic oscillatory activity in parkinsonian akinetic-rigid type and mixed type. <i>International Journal of Neuroscience</i> , 2016 , 126, 819-828	2	7
289	Consensus Paper: Revisiting the Symptoms and Signs of Cerebellar Syndrome. <i>Cerebellum</i> , 2016 , 15, 369-91	4.3	189
288	Camptocormia in Parkinson's disease: definition, epidemiology, pathogenesis and treatment modalities. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016 , 87, 75-85	5.5	58
287	Impairment of a parieto-premotor network specialized for handwriting in writer's cramp. <i>Human Brain Mapping</i> , 2016 , 37, 4363-4375	5.9	34
286	Physiology of freezing of gait. <i>Annals of Neurology</i> , 2016 , 80, 644-659	9.4	118
285	Impaired self-agency in functional movement disorders: A resting-state fMRI study. <i>Neurology</i> , 2016 , 87, 564-70	6.5	89
284	Neurophysiologic studies of functional neurologic disorders. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2016 , 139, 61-71	3	18
283	Assessment of patients with functional neurologic disorders. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2016 , 139, 169-188	3	24

282	Explanation as treatment for functional neurologic disorders. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2016</i> , 139, 543-553	3	54
281	Neurophysiology of myoclonus and progressive myoclonus epilepsies. <i>Epileptic Disorders, 2016</i> , 18, 11-27.9		25
280	Clinical and demographic characteristics related to onset site and spread of cervical dystonia. <i>Movement Disorders, 2016</i> , 31, 1874-1882	7	26
279	Physiology of free will. <i>Annals of Neurology, 2016</i> , 80, 5-12	9.4	21
278	Cerebellar brain inhibition in the target and surround muscles during voluntary tonic activation. <i>European Journal of Neuroscience, 2016</i> , 43, 1075-81	3.5	18
277	Clinical Neurophysiological Evaluation for Simple Motor Tics. <i>Clinical Neurophysiology Practice, 2016</i> , 1, 33-37	3.8	2
276	Subthalamic oscillatory activity in parkinsonian patients with off-period dystonia. <i>Acta Neurologica Scandinavica, 2016</i> , 134, 327-338	3.8	6
275	Deficits in task-set maintenance and execution networks in Parkinson's disease. <i>Brain Structure and Function, 2016</i> , 221, 1413-25	4	31
274	Probing the interaction of the ipsilateral posterior parietal cortex with the premotor cortex using a novel transcranial magnetic stimulation technique. <i>Clinical Neurophysiology, 2016</i> , 127, 1475-1480	4.3	9
273	Neural correlates underlying micrographia in Parkinson's disease. <i>Brain, 2016</i> , 139, 144-60	11.2	45
272	The Neurologic Examination 2016 ,		6
271	Dose-escalation study of octanoic acid in patients with essential tremor. <i>Journal of Clinical Investigation, 2016</i> , 126, 1451-7	15.9	14
270	Inducing LTD-Like Effect in the Human Motor Cortex with Low Frequency and Very Short Duration Paired Associative Stimulation: An Exploratory Study. <i>Neural Plasticity, 2016</i> , 2016, 3920298	3.3	5
269	Non-Invasive Brain Stimulation for Treatment of Focal Hand Dystonia: Update and Future Direction. <i>Journal of Movement Disorders, 2016</i> , 9, 55-62	2.9	21
268	Decreased Modulation of EEG Oscillations in High-Functioning Autism during a Motor Control Task. <i>Frontiers in Human Neuroscience, 2016</i> , 10, 198	3.3	23
267	A Case of Functional Belly Dancer's Dyskinesia. <i>Movement Disorders Clinical Practice, 2016</i> , 3, 306-308	2.2	4
266	Neuropathology in a case of episodic ataxia type 4. <i>Neuropathology and Applied Neurobiology, 2016</i> , 42, 296-300	5.2	3
265	Impaired resting vagal tone in patients with functional movement disorders. <i>Parkinsonism and Related Disorders, 2016</i> , 30, 18-22	3.6	22

264	Parkinson's disease as a system-level disorder. <i>Npj Parkinsons Disease</i> , 2016 , 2, 16025	9.7	72
263	Increased Cognitive Control During Execution of Finger Tap Movement in People with Parkinson's Disease. <i>Journal of Parkinsons Disease</i> , 2016 , 6, 639-50	5.3	7
262	Dynamic modulation of corticospinal excitability and short-latency afferent inhibition during onset and maintenance phase of selective finger movement. <i>Clinical Neurophysiology</i> , 2016 , 127, 2343-9	4.3	6
261	Practice guideline update summary: Botulinum neurotoxin for the treatment of blepharospasm, cervical dystonia, adult spasticity, and headache: Report of the Guideline Development Subcommittee of the American Academy of Neurology. <i>Neurology</i> , 2016 , 86, 1818-26	6.5	291
260	Insights into Chronic Functional Movement Disorders: The Value of Qualitative Psychiatric Interviews. <i>Psychosomatics</i> , 2016 , 57, 566-575	2.6	18
259	Effects of cerebellar theta-burst stimulation on arm and neck movement kinematics in patients with focal dystonia. <i>Clinical Neurophysiology</i> , 2016 , 127, 3472-3479	4.3	37
258	Tourette Syndrome: Update. <i>Brain and Development</i> , 2015 , 37, 651-5	2.2	76
257	Induction of motor associative plasticity in the posterior parietal cortex-primary motor network. <i>Cerebral Cortex</i> , 2015 , 25, 365-73	5.1	40
256	Cortical activation and inter-hemispheric sensorimotor coherence in individuals with arm dystonia due to childhood stroke. <i>Clinical Neurophysiology</i> , 2015 , 126, 1589-98	4.3	12
255	A biological measure of stress levels in patients with functional movement disorders. <i>Parkinsonism and Related Disorders</i> , 2015 , 21, 1072-5	3.6	29
254	Motor automaticity in Parkinson's disease. <i>Neurobiology of Disease</i> , 2015 , 82, 226-234	7.5	169
253	Dynamics of functional and effective connectivity within human cortical motor control networks. <i>Clinical Neurophysiology</i> , 2015 , 126, 987-96	4.3	18
252	Freezing of gait and white matter changes: a tract-based spatial statistics study. <i>Journal of Clinical Movement Disorders</i> , 2015 , 2, 1	2.8	22
251	Modulating conscious movement intention by noninvasive brain stimulation and the underlying neural mechanisms. <i>Journal of Neuroscience</i> , 2015 , 35, 7239-55	6.6	33
250	A Woman With a Novel Mutation of THAP1 With a Prominent Response to Deep Brain Stimulation of the Globus Pallidus Internus. <i>JAMA Neurology</i> , 2015 , 72, 1369	17.2	3
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