

Fang Ba

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

635
citations

840585

11
h-index

610775

24
g-index

37
all docs

37
docs citations

37
times ranked

1080
citing authors

#	ARTICLE	IF	CITATIONS
1	Brain Surface Area Alterations Correlate With Gait Impairments in Parkinson's Disease. <i>Frontiers in Aging Neuroscience</i> , 2022, 14, 806026.	1.7	5
2	Stereopsis and Eye Movement Abnormalities in Parkinson's Disease and Their Clinical Implications. <i>Frontiers in Aging Neuroscience</i> , 2022, 14, 783773.	1.7	6
3	Connecting the visual deficit to motor improvement in Parkinson's via art therapy. <i>Parkinsonism and Related Disorders</i> , 2021, 84, 146-147.	1.1	0
4	Subcortical microstructural diffusion changes correlate with gait impairment in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2021, 87, 111-118.	1.1	9
5	Normal-sized basal ganglia perivascular space related to motor phenotype in Parkinson freezers. <i>Aging</i> , 2021, 13, 18912-18923.	1.4	8
6	The Trajectory of Motor Deterioration to Death in Parkinson's Disease. <i>Frontiers in Neurology</i> , 2021, 12, 670567.	1.1	4
7	DBS-Edmonton App, a Tool to Manage Patient Expectations of DBS in Parkinson Disease. <i>Neurology: Clinical Practice</i> , 2021, 11, e308-e316.	0.8	7
8	Falls in Synucleinopathies. <i>Canadian Journal of Neurological Sciences</i> , 2020, 47, 30-43.	0.3	7
9	Deep brain stimulation for Parkinson disease – What does the short-term outcome analysis tell us?. <i>Parkinsonism and Related Disorders</i> , 2020, 70, 94-95.	1.1	0
10	Movement disorders in pregnancy. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2020, 172, 219-239.	1.0	4
11	Repetitive transcranial magnetic stimulation improves Parkinson's freezing of gait via normalizing brain connectivity. <i>Npj Parkinson's Disease</i> , 2020, 6, 16.	2.5	31
12	Intraoperative changes in the H-reflex pathway during deep brain stimulation surgery for Parkinson's disease: A potential biomarker for optimal electrode placement. <i>Brain Stimulation</i> , 2020, 13, 1765-1773.	0.7	5
13	Falls in Parkinson's Disease and Lewy Body Dementia. , 2020, , 191-210.		1
14	High-frequency rTMS over the supplementary motor area improves freezing of gait in Parkinson's disease: a randomized controlled trial. <i>Parkinsonism and Related Disorders</i> , 2019, 68, 85-90.	1.1	39
15	Deep Brain Stimulation as a Rescue When Duodenal Levodopa Infusion Fails. <i>Canadian Journal of Neurological Sciences</i> , 2019, 46, 130-131.	0.3	3
16	Deep brain stimulation for Parkinson's disease - Does measuring quality matter?. <i>Parkinsonism and Related Disorders</i> , 2019, 60, 1-2.	1.1	0
17	Depleting implanted pulse generator (IPG) battery voltage is associated with worsening clinical symptoms in movement disorder patients receiving Deep brain stimulation (DBS). <i>Clinical Parkinsonism & Related Disorders</i> , 2019, 1, 98-99.	0.5	0
18	Progressive Supranuclear Palsy-like Syndrome from Possible Cerebral Amyloid Angiopathy. <i>Canadian Journal of Neurological Sciences</i> , 2019, 46, 132-136.	0.3	2

#	ARTICLE	IF	CITATIONS
19	Headache and Papilledema in Guillain-Barré Syndrome. Canadian Journal of Neurological Sciences, 2018, 45, 351-353.	0.3	2
20	Acute and reversible crying following deep brain stimulation targeting the globus pallidus interna in dystonia. Journal of the Neurological Sciences, 2018, 388, 76-78.	0.3	2
21	Headache and Papilledema in Guillain-Barré Syndrome – ERRATUM. Canadian Journal of Neurological Sciences, 2018, 45, 364-364.	0.3	0
22	Body Movement Monitoring for Parkinson’s Disease Patients Using A Smart Sensor Based Non-Invasive Technique. , 2018, , .		4
23	Subacute Combined Degeneration from Nitrous Oxide Abuse in a Patient with Pernicious Anemia. Canadian Journal of Neurological Sciences, 2018, 45, 334-335.	0.3	7
24	Galvanic Vestibular Stimulation (GVS) Augments Deficient Pedunculo-pontine Nucleus (PPN) Connectivity in Mild Parkinson’s Disease: fMRI Effects of Different Stimuli. Frontiers in Neuroscience, 2018, 12, 101.	1.4	29
25	Virtual reality and hand tracking system as a medical tool to evaluate patients with parkinson's. , 2017, , .		6
26	Deep Brain Stimulation in Parkinson’s Disease: New and Emerging Targets for Refractory Motor and Nonmotor Symptoms. Parkinson's Disease, 2017, 2017, 1-13.	0.6	30
27	Early-onset parkinsonism induced by pallidal deep brain stimulation in cervical dystonia. Parkinsonism and Related Disorders, 2016, 29, 140-142.	1.1	3
28	Parkinson Disease: The Relationship Between Non-motor Symptoms and Motor Phenotype. Canadian Journal of Neurological Sciences, 2016, 43, 261-267.	0.3	46
29	Dopamine transporter imaging as a diagnostic tool for parkinsonism and related disorders in clinical practice. Parkinsonism and Related Disorders, 2015, 21, 87-94.	1.1	134
30	A reversible cerebral vasoconstriction syndrome. BMJ Case Reports, 2012, 2012, bcr0920114841-bcr0920114841.	0.2	14
31	Brain-derived neurotrophic factor release with neuronal activity in fetal rats. NeuroReport, 2005, 16, 141-143.	0.6	10
32	The neuroprotective effects of estrogen in SK-N-SH neuroblastoma cell cultures. Neurochemistry International, 2004, 44, 401-411.	1.9	28
33	The role of Ca ²⁺ channel modulation in the neuroprotective actions of estrogen in β -amyloid protein and 1-methyl-4-phenyl-1,2,3,6-tetrahydropyridine (MPTP) cytotoxic models. Neurochemistry International, 2004, 45, 31-38.	1.9	27
34	The establishment of a reliable cytotoxic system with SK-N-SH neuroblastoma cell culture. Journal of Neuroscience Methods, 2003, 123, 11-22.	1.3	45
35	Neurotrophic and Neuroprotective Actions of Ginsenosides Rb1 and Rg1. Planta Medica, 2001, 67, 533-537.	0.7	117