Filip Scheperjans

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2156401/publications.pdf

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50 papers	5,762 citations	218677 26 h-index	206112 48 g-index
57 all docs	57 docs citations	57 times ranked	7239 citing authors

#	Article	IF	Citations
1	Gut microbiota are related to Parkinson's disease and clinical phenotype. Movement Disorders, 2015, 30, 350-358.	3.9	1,457
2	Rapid Blood-Pressure Lowering in Patients with Acute Intracerebral Hemorrhage. New England Journal of Medicine, 2013, 368, 2355-2365.	27.0	1,269
3	The human inferior parietal lobule in stereotaxic space. Brain Structure and Function, 2008, 212, 481-495.	2.3	355
4	Probabilistic Maps, Morphometry, and Variability of Cytoarchitectonic Areas in the Human Superior Parietal Cortex. Cerebral Cortex, 2008, 18, 2141-2157.	2.9	334
5	Observer-Independent Cytoarchitectonic Mapping of the Human Superior Parietal Cortex. Cerebral Cortex, 2008, 18, 846-867.	2.9	254
6	Gut microbiota in Parkinson's disease: Temporal stability and relations to disease progression. EBioMedicine, 2019, 44, 691-707.	6.1	236
7	Architectonics of the human cerebral cortex and transmitter receptor fingerprints: reconciling functional neuroanatomy and neurochemistry. European Neuropsychopharmacology, 2002, 12, 587-599.	0.7	222
8	Relationships of gut microbiota, short-chain fatty acids, inflammation, and the gut barrier in Parkinsonâ€™s disease. Molecular Neurodegeneration, 2021, 16, 6.	10.8	197
9	Oral and nasal microbiota in Parkinson's disease. Parkinsonism and Related Disorders, 2017, 38, 61-67.	2.2	159
10	Increasing Comparability and Utility of Gut Microbiome Studies in Parkinsonâ€™s Disease: A Systematic Review. Journal of Parkinson's Disease, 2019, 9, S297-S312.	2.8	117
11	More than constipation â€“ bowel symptoms in Parkinson's disease and their connection to gut microbiota. European Journal of Neurology, 2017, 24, 1375-1383.	3.3	112
12	Optimal achieved blood pressure in acute intracerebral hemorrhage. Neurology, 2015, 84, 464-471.	1.1	101
13	Transmitter receptors reveal segregation of cortical areas in the human superior parietal cortex: Relations to visual and somatosensory regions. NeuroImage, 2005, 28, 362-379.	4.2	73
14	The Gut and Parkinsonâ€™s Disease: Hype or Hope?. Journal of Parkinson's Disease, 2018, 8, S31-S39.	2.8	70
15	Subdivisions of human parietal area 5 revealed by quantitative receptor autoradiography: a parietal region between motor, somatosensory, and cingulate cortical areas. NeuroImage, 2005, 25, 975-992.	4.2	68
16	Linking Smoking, Coffee, Urate, and Parkinsonâ€™s Disease â€“ A Role for Gut Microbiota?. Journal of Parkinson's Disease, 2015, 5, 255-262.	2.8	59
17	Antibiotic Exposure and Risk of Parkinson's Disease in Finland: A Nationwide Caseâ€Control Study. Movement Disorders, 2020, 35, 431-442.	3.9	57
18	Gut microbiota, 1013 new pieces in the Parkinson's disease puzzle. Current Opinion in Neurology, 2016, 29, 773-780.	3.6	51

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19	Are numbers special? Comparing the generation of verbal materials from ordered categories (months) to numbers and other categories (animals) in an fMRI study. Human Brain Mapping, 2008, 29, 894-909.	3.6	45
20	Human Superior Parietal Lobule Is Involved in Somatic Perception of Bimanual Interaction With an External Object. Journal of Neurophysiology, 2008, 99, 695-703.	1.8	44
21	Bacterial Butyrate in Parkinson's Disease Is Linked to Epigenetic Changes and Depressive Symptoms. Movement Disorders, 2022, 37, 1644-1653.	3.9	44
22	Gut Microbiome Signatures of Risk and Prodromal Markers of Parkinson Disease. Annals of Neurology, 2021, 90, E1-E12.	5.3	41
23	Gut microbiome alpha-diversity is not a marker of Parkinsonâ€™s disease and multiple sclerosis. Brain Communications, 2021, 3, fcab113.	3.3	39
24	Analysis of neurotransmitter receptor distribution patterns in the cerebral cortex. NeuroImage, 2007, 34, 1317-1330.	4.2	38
25	Can microbiota research change our understanding of neurodegenerative diseases?. Neurodegenerative Disease Management, 2016, 6, 81-85.	2.2	27
26	The prevalence of adult-onset isolated dystonia in Finland 2007-2016. PLoS ONE, 2018, 13, e0207729.	2.5	23
27	Comorbidity and retirement in cervical dystonia. Journal of Neurology, 2019, 266, 2216-2223.	3.6	21
28	Gut microbiota composition is associated with narcolepsy type 1. Neurology: Neuroimmunology and NeuroInflammation, 2020, 7, .	6.0	20
29	The prodromal microbiome. Movement Disorders, 2018, 33, 5-7.	3.9	19
30	Gut bacterial tyrosine decarboxylase associates with clinical variables in a longitudinal cohort study of Parkinsons disease. Npj Parkinson's Disease, 2021, 7, 115.	5.3	17
31	Emergency computed tomography in patients with first seizure. Seizure: the Journal of the British Epilepsy Association, 2017, 48, 89-93.	2.0	16
32	Environmental triggers of Parkinson's disease â€“ Implications of the Braak and dual-hit hypotheses. Neurobiology of Disease, 2022, 163, 105601.	4.4	16
33	Motor outcome and electrode location in deep brain stimulation in Parkinson's disease. Brain and Behavior, 2018, 8, e01003.	2.2	15
34	Individual parkinsonian motor signs and striatal dopamine transporter deficiency: a study with [I-123]FP-CIT SPECT. Journal of Neurology, 2019, 266, 826-834.	3.6	13
35	Irritable Bowel Syndrome and Risk of Parkinsonâ€™s Disease in Finland: A Nationwide Registry-Based Cohort Study. Journal of Parkinson's Disease, 2021, 11, 641-651.	2.8	12
36	Multiomics implicate gut microbiota in altered lipid and energy metabolism in Parkinsonâ€™s disease. Npj Parkinson's Disease, 2022, 8, 39.	5.3	12

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37	Deep brain stimulation for dystonia in Finland during 2007â€“2016. BMC Neurology, 2019, 19, 137.	1.8	8
38	IV Thrombolysis-Bridging and Endovascular Treatment for Occlusive Internal Carotid Artery Dissection with Tandem Occlusion. Case Reports in Neurology, 2012, 4, 13-19.	0.7	6
39	Gastrointestinal Symptoms and Dopamine Transporter Asymmetry in Early Parkinson's Disease. Movement Disorders, 2022, , .	3.9	6
40	Intravenous thrombolysis in ischemic stroke patients with isolated homonymous hemianopia. Acta Neurologica Scandinavica, 2012, 126, e17-e19.	2.1	4
41	Burden of non-motor symptoms in unclear parkinsonism and tremor: A study with [123I]FP-CIT SPECT. Journal of the Neurological Sciences, 2019, 404, 124-127.	0.6	4
42	Diagnostic value of micrographia in Parkinsonâ€™s disease: a study with [123I]FP-CIT SPECT. Journal of Neural Transmission, 0, , .	2.8	4
43	Lack of Accredited Clinical Training in Movement Disorders in Europe, Egypt, and Tunisia. Journal of Parkinson's Disease, 2020, 10, 1833-1843.	2.8	3
44	Dopamine transporter binding in symptomatic controls and healthy volunteers: Considerations for neuroimaging trials. NeuroImage: Clinical, 2021, 32, 102807.	2.7	3
45	Reply to letter to the editor by Assoc. Prof. Yusuf Ozgur Cakmak, MD, PhD. Movement Disorders, 2015, 30, 1151-1153.	3.9	2
46	Human gut microbiome is related to neurodegenerative diseases. Neurobiology of Aging, 2016, 39, S10.	3.1	2
47	Diagnostic accuracy of glabellar tap sign for Parkinsonâ€™s disease. Journal of Neural Transmission, 2021, 128, 1655-1661.	2.8	2
48	Hypoperfusion of an Entire Cerebral Hemisphere â€“ Stroke or Postictal Deficit?. Case Reports in Neurology, 2011, 3, 233-238.	0.7	1
49	Validation of the Finnish Version of the Unified Dyskinesia Rating Scale. European Neurology, 2021, 84, 444-449.	1.4	0
50	Gut microbiota in prodromal and established Parkinson's disease and relations to antibiotic exposure. Journal of the Neurological Sciences, 2021, 429, 118036.	0.6	0