

Toni L Pitcher

List of Publications by Citations

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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.

32
papers

1,569
citations

16
h-index

37
g-index

37
ext. papers

2,529
ext. citations

8.3
avg, IF

3.61
L-index

#	Paper	IF	Citations
32	Identification of novel risk loci, causal insights, and heritable risk for Parkinson's disease: a meta-analysis of genome-wide association studies. <i>Lancet Neurology, The</i> , 2019 , 18, 1091-1102	24.1	562
31	Grey matter atrophy in cognitively impaired Parkinson's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2012 , 83, 188-94	5.5	167
30	The genetic architecture of the human cerebral cortex. <i>Science</i> , 2020 , 367,	33.3	156
29	Arterial spin labelling reveals an abnormal cerebral perfusion pattern in Parkinson's disease. <i>Brain</i> , 2011 , 134, 845-55	11.2	134
28	White matter microstructure deteriorates across cognitive stages in Parkinson disease. <i>Neurology</i> , 2013 , 80, 1841-9	6.5	106
27	Improved precision of epigenetic clock estimates across tissues and its implication for biological ageing. <i>Genome Medicine</i> , 2019 , 11, 54	14.4	81
26	Reduced striatal volumes in Parkinson's disease: a magnetic resonance imaging study. <i>Translational Neurodegeneration</i> , 2012 , 1, 17	10.3	58
25	The influence of motor and cognitive impairment upon visually-guided saccades in Parkinson's disease. <i>Neuropsychologia</i> , 2012 , 50, 3338-47	3.2	41
24	Different PD-MCI criteria and risk of dementia in Parkinson's disease: 4-year longitudinal study. <i>Npj Parkinsons Disease</i> , 2016 , 2, 15027	9.7	33
23	Beta Amyloid Deposition Is Not Associated With Cognitive Impairment in Parkinson's Disease. <i>Frontiers in Neurology</i> , 2019 , 10, 391	4.1	25
22	Analysis of DNA methylation associates the cystine-glutamate antiporter SLC7A11 with risk of Parkinson's disease. <i>Nature Communications</i> , 2020 , 11, 1238	17.4	25
21	Caregiver burden is increased in Parkinson's disease with mild cognitive impairment (PD-MCI). <i>Translational Neurodegeneration</i> , 2017 , 6, 17	10.3	22
20	Enhanced high-frequency membrane potential fluctuations control spike output in striatal fast-spiking interneurons in vivo. <i>Journal of Physiology</i> , 2011 , 589, 4365-81	3.9	17
19	Tracking Parkinson's Disease over One Year with Multimodal Magnetic Resonance Imaging in a Group of Older Patients with Moderate Disease. <i>PLoS ONE</i> , 2015 , 10, e0143923	3.7	17
18	Common Variants Coregulate Expression of GBA and Modifier Genes to Delay Parkinson's Disease Onset. <i>Movement Disorders</i> , 2020 , 35, 1346-1356	7	16
17	Genetic correlations and genome-wide associations of cortical structure in general population samples of 22,824 adults. <i>Nature Communications</i> , 2020 , 11, 4796	17.4	16
16	Parkinson's in the oldest old: Impact on estimates of future disease burden. <i>Parkinsonism and Related Disorders</i> , 2017 , 42, 78-84	3.6	12

15	Metabolite ratios in the posterior cingulate cortex do not track cognitive decline in Parkinson's disease in a clinical setting. <i>Parkinsonism and Related Disorders</i> , 2016 , 22, 54-61	3.6	11
14	Brain activation during processing of genuine facial emotion in depression: Preliminary findings. <i>Journal of Affective Disorders</i> , 2018 , 225, 91-96	6.6	11
13	International Multicenter Analysis of Brain Structure Across Clinical Stages of Parkinson's Disease. <i>Movement Disorders</i> , 2021 , 36, 2583-2594	7	9
12	Parkinson's disease across ethnicities: A nationwide study in New Zealand. <i>Movement Disorders</i> , 2018 , 33, 1440-1448	7	8
11	Differences in striatal spiny neuron action potentials between the spontaneously hypertensive and Wistar-Kyoto rat strains. <i>Neuroscience</i> , 2007 , 146, 135-42	3.9	7
10	Genetic Determinants of Cortical Structure (Thickness, Surface Area and Volumes) among Disease Free Adults in the CHARGE Consortium		7
9	Nanopore sequencing of the glucocerebrosidase (GBA) gene in a New Zealand Parkinson's disease cohort. <i>Parkinsonism and Related Disorders</i> , 2020 , 70, 36-41	3.6	7
8	Meta-analysis of genome-wide DNA methylation identifies shared associations across neurodegenerative disorders. <i>Genome Biology</i> , 2021 , 22, 90	18.3	6
7	A Multi-Step Model of Parkinson's Disease Pathogenesis. <i>Movement Disorders</i> , 2021 , 36, 2530-2538	7	5
6	Positive Association of Ascorbate and Inverse Association of Urate with Cognitive Function in People with Parkinson's Disease. <i>Antioxidants</i> , 2020 , 9,	7.1	4
5	Changes of plasma cGP/IGF-1 molar ratio with age is associated with cognitive status of Parkinson disease. <i>Alzheimers and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2020 , 12, e12025	5.2	2
4	Neuropsychiatric Symptoms Are Associated with Dementia in Parkinson's Disease but Not Predictive of it. <i>Movement Disorders Clinical Practice</i> , 2021 , 8, 390-399	2.2	2
3	An International Multicenter Analysis of Brain Structure across Clinical Stages of Parkinson's Disease: The ENIGMA-Parkinson's Study		1
2	Childbirth and Delayed Parkinson's Onset: A Reproducible Nonbiological Artifact of Societal Change. <i>Movement Disorders</i> , 2020 , 35, 1268-1271	7	0
1	Higher perceived stress and exacerbated motor symptoms in Parkinson's disease during the COVID-19 lockdown in New Zealand. <i>New Zealand Medical Journal</i> , 2021 , 134, 44-51	0.8	