Walter Pirker

List of Publications by Year
in descending order

25 papers	1,934 citations	471371 17 h-index	552653 26 g-index
29 all docs	29 docs citations	29 times ranked	2586 citing authors

#	Article	IF	Citations
1	Gait disorders in adults and the elderly. Wiener Klinische Wochenschrift, 2017, 129, 81-95.	1.0	389
2	[123I]?-CIT spect in multiple system atrophy, progressive supranuclear palsy, and corticobasal degeneration. Movement Disorders, 2000, 15, 1158-1167.	2.2	201
3	Correlation of dopamine transporter imaging with parkinsonian motor handicap: How close is it?. Movement Disorders, 2003, 18, S43-S51.	2.2	197
4	Progression of dopaminergic degeneration in Parkinson's disease and atypical parkinsonism: A longitudinal Î²-CIT SPECT study. Movement Disorders, 2002, 17, 45-53.	2.2	185
5	Imaging the pre- and postsynaptic side of striatal dopaminergic synapses in idiopathic cervical dystonia: A SPECT STUDY Using [123I] epidepride and [123I] Î²-CIT. Movement Disorders, 1998, 13, 319-323.	2.2	149
6	Intracellular processing of disease-associated Î±-synuclein in the human brain suggests prion-like cell-to-cell spread. Neurobiology of Disease, 2014, 69, 76-92.	2.1	110
7	Correlation of striatal dopamine transporter imaging with post mortem substantia nigra cell counts. Movement Disorders, 2014, 29, 1767-1773.	2.2	108
8	[123I]Î²-CIT SPECT distinguishes vascular parkinsonism from Parkinson's disease. Movement Disorders, 2002, 17, 518-523.	2.2	105
9	Awareness of memory deficits in subjective cognitive decline, mild cognitive impairment, Alzheimer's disease and Parkinson's disease. International Psychogeriatrics, 2015, 27, 357-366.	0.6	74
10	Dopamine transporter imaging in autopsyâ€confirmed Parkinson's disease and multiple system atrophy. Movement Disorders, 2012, 27, 65-71.	2.2	72
11	Measuring the rate of progression of Parkinson's disease over a 5-year period with Î²-CIT SPECT. Movement Disorders, 2003, 18, 1266-1272.	2.2	70
12	Successful treatment of excessive daytime sleepiness in Parkinson's disease with modafinil. Journal of Neurology, 2001, 248, 632-634.	1.8	53
13	Rare variants in Î²-Amyloid precursor protein (APP) and Parkinsonâ€™s disease. European Journal of Human Genetics, 2015, 23, 1328-1333.	1.4	50
14	Chronic thalamic stimulation in a patient with spinocerebellar ataxia type 2. Movement Disorders, 2003, 18, 222-225.	2.2	40
15	Finger dexterity deficits in Parkinson's disease and somatosensory cortical dysfunction. Parkinsonism and Related Disorders, 2015, 21, 259-265.	1.1	32
16	Progressive Dopamine Transporter Binding Loss in Autopsy-Confirmed Corticobasal Degeneration. Journal of Parkinson's Disease, 2015, 5, 907-912.	1.5	22
17	Task-dependent variability of Essential Tremor. Parkinsonism and Related Disorders, 2017, 41, 79-85.	1.1	21
18	Depression, quality of life, activities of daily living, and subjective memory after deep brain stimulation in Parkinson diseaseâ€”A reliable change index analysis. International Journal of Geriatric Psychiatry, 2019, 34, 1698-1705.	1.3	11

#	Article	IF	Citations
19	Early dysfunctions of fronto-parietal praxis networks in Parkinsonâ€™s disease. Brain Imaging and Behavior, 2017, 11, 512-525.	1.1	9
20	Assessment of individual cognitive changes after deep brain stimulation surgery in Parkinsonâ€™s disease using the Neuropsychological Test Battery Vienna short version. Wiener Klinische Wochenschrift, 2017, 129, 564-571.	1.0	9
21	Individual cognitive change after DBS-surgery in Parkinsonâ€™s disease patients using Reliable Change Index Methodology. Neuropsychiatrie, 2018, 32, 149-158.	1.3	9
22	Visuo-constructional functions in patients with mild cognitive impairment, Alzheimerâ€™s disease, and Parkinsonâ€™s disease. Neuropsychiatrie, 2015, 29, 112-119.	1.3	8
23	Severe akinetic syndrome resulting from a bilateral basal ganglia lesion following bone marrow transplantation. Movement Disorders, 1999, 14, 525-528.	2.2	3
24	Acute amnestic syndrome with hippocampal lesion due to influenzaÂB-associated encephalopathy. Wiener Klinische Wochenschrift, 2020, 132, 542-544.	1.0	1
25	Clinical aspects of movement disorders. , 0, , 29-50.		0