Kyoungwon Baik

List of Publications by Citations

35 papers	139 citations	7 h-index	10 g-index
38 ext. papers	302 ext. citations	5.5 avg, IF	2.87 L-index

#	Paper	IF	Citations
35	Dopaminergic modulation of resting-state functional connectivity in de novo patients with Parkinson's disease. *Human Brain Mapping*, **2014**, 35, 5431-41	5.9	28
34	Patterns of olfactory functional networks in Parkinson's disease dementia and Alzheimer's dementia. *Neurobiology of Aging*, **2020**, 89, 63-70	5.6	13
33	Gut microbiota-derived metabolite trimethylamine N-oxide as a biomarker in early Parkinson's disease. *Nutrition*, **2021**, 83, 111090	4.8	10
32	Effects of dopaminergic depletion and brain atrophy on neuropsychiatric symptoms in de novo Parkinson's disease. *Journal of Neurology, Neurosurgery and Psychiatry*, **2018**, 89, 197-204	5.5	9
31	Motor Cerebellar Connectivity and Future Development of Freezing of Gait in De Novo Parkinson's Disease. *Movement Disorders*, **2020**, 35, 2240-2249	7	9
30	Extensive frontal focused ultrasound mediated blood-brain barrier opening for the treatment of Alzheimer's disease: a proof-of-concept study. *Translational Neurodegeneration*, **2021**, 10, 44	10.3	8
29	White matter hyperintensities and risk of levodopa-induced dyskinesia in Parkinson's disease. *Annals of Clinical and Translational Neurology*, **2020**, 7, 229-238	5.3	7
28	Dural Arteriovenous Fistula Manifested as Rapid Progressive Dementia Successfully Treated by Endovascular Embolization Only. *Neurointervention*, **2017**, 12, 50-53	1.4	7
27	Beneficial effects of dipeptidyl peptidase-4 inhibitors in diabetic Parkinson's disease. *Brain*, **2021**, 144, 1127-1137	11.2	6
26	Factor analysis-derived cognitive profile predicting early dementia conversion in PD. *Neurology*, **2020**, 95, e1650-e1659	6.5	5
25	Sex-dependent association of urate on the patterns of striatal dopamine depletion in Parkinson's disease. *European Journal of Neurology*, **2020**, 27, 773-778	6	4
24	Association of Dipeptidyl Peptidase-4 Inhibitor Use and Amyloid Burden in Patients With Diabetes and AD-Related Cognitive Impairment. *Neurology*, **2021**, 97, e1110-e1122	6.5	4
23	Effects of statins on dopamine loss and prognosis in Parkinson's disease. *Brain*, **2021**, 144, 3191-3200	11.2	4
22	Sex-specific association of urate and levodopa-induced dyskinesia in Parkinson's disease. *European Journal of Neurology*, **2020**, 27, 1948-1956	6	3
21	White Matter Hyperintensities, Dopamine Loss, and Motor Deficits in De Novo Parkinson's Disease. *Movement Disorders*, **2021**, 36, 1411-1419	7	3
20	Donepezil for mild cognitive impairment in Parkinson's disease. *Scientific Reports*, **2021**, 11, 4734	4.9	3
19	Phase I Trial of Intra-arterial Administration of Autologous Bone Marrow-Derived Mesenchymal Stem Cells in Patients with Multiple System Atrophy		2

18	Structural connectivity networks in Alzheimer's disease and Lewy body disease. *Brain and Behavior*, **2021**, 11, e02112	3.4	2
17	Effects of baseline serum uric acid and apolipoprotein E4 on longitudinal cognition and cerebral metabolism. *Neurobiology of Aging*, **2021**, 106, 223-231	5.6	2
16	White matter connectivity networks predict levodopa-induced dyskinesia in Parkinson's disease. *Journal of Neurology*, **2021**, 1	5.5	1
15	Phase I Trial of Intra-arterial Administration of Autologous Bone Marrow-Derived Mesenchymal Stem Cells in Patients with Multiple System Atrophy. *Stem Cells International*, **2021**, 2021, 9886877	5	1
14	Baseline cognitive profile is closely associated with long-term motor prognosis in newly diagnosed Parkinson's disease. *Journal of Neurology*, **2021**, 268, 4203-4212	5.5	1
13	Neuropsychiatric Burden Is a Predictor of Early Freezing and Motor Progression in Drug-Naïve Parkinson's Disease. *Journal of Parkinson's Disease*, **2021**, 11, 1947-1956	5.3	1
12	The pattern of FP-CIT PET in pure white matter hyperintensities-related vascular parkinsonism. *Parkinsonism and Related Disorders*, **2021**, 82, 1-6	3.6	1
11	Microstructural Connectivity is More Related to Cognition than Conventional MRI in Parkinson's Disease. *Journal of Parkinson's Disease*, **2021**, 11, 239-249	5.3	1
10	Effect of Alzheimer's Disease and Lewy Body Disease on Metabolic Changes. *Journal of Alzheimer's Disease*, **2021**, 79, 1471-1487	4.3	1
9	Implication of metabolic and dopamine transporter PET in dementia with Lewy bodies. *Scientific Reports*, **2021**, 11, 14394	4.9	1
8	Implication of Small Vessel Disease MRI Markers in Alzheimer's Disease and Lewy Body Disease. *Journal of Alzheimer's Disease*, **2021**, 83, 545-556	4.3	1
7	Temporalis Muscle Thickness as an Indicator of Sarcopenia Is Associated With Long-term Motor Outcomes in Parkinson's Disease. *Journals of Gerontology - Series A Biological Sciences and Medical Sciences*, **2021**, 76, 2242-2248	6.4	0
6	Apolipoprotein E4, amyloid, and cognition in Alzheimer's and Lewy body disease. *Neurobiology of Aging*, **2021**, 106, 45-54	5.6	0
5	Associations between white matter hyperintensities, striatal dopamine loss, and cognition in drug-naïve Parkinson's disease.. *Parkinsonism and Related Disorders*, **2022**, 97, 1-7	3.6	0
4	Effects of APOE4 on Alzheimer's disease, Lewy body disease, cerebral amyloid deposition and cognitive dysfunction. *Alzheimer's and Dementia*, **2020**, 16, e037300	1.2	
3	Different patterns of amyloid deposition in patients with Alzheimer's disease according to the presence of mild parkinsonism. *Neurobiology of Aging*, **2021**, 101, 199-206	5.6	
2	Diffusion tensor imaging-based pontine damage as a degeneration marker in synucleinopathy. *Journal of Neuroscience Research*, **2021**, 99, 2922-2931	4.4	
1	Effects of Alzheimer's genetic risk scores and CSF biomarkers in de novo Parkinson's Disease.. *Npj Parkinson's Disease*, **2022**, 8, 57	9.7	