Yongping Chen

List of Publications by Citations

92	867	15	23
papers	citations	h-index	g-index
104	1,220	4.6	4.03
ext. papers	ext. citations	avg, IF	L-index

#	Paper	IF	Citations
92	Identification of Risk Loci for Parkinson Disease in Asians and Comparison of Risk Between Asians and Europeans: A Genome-Wide Association Study. *JAMA Neurology*, **2020**, 77, 746-754	17.2	84
91	PFN1 mutations are rare in Han Chinese populations with amyotrophic lateral sclerosis. *Neurobiology of Aging*, **2013**, 34, 1922.e1-5	5.6	40
90	Serum uric acid levels in patients with Alzheimer's disease: a meta-analysis. *PLoS ONE*, **2014**, 9, e94084	3.7	34
89	Aberration of miRNAs Expression in Leukocytes from Sporadic Amyotrophic Lateral Sclerosis. *Frontiers in Molecular Neuroscience*, **2016**, 9, 69	6.1	34
88	Assessment of a multiple biomarker panel for diagnosis of amyotrophic lateral sclerosis. *BMC Neurology*, **2016**, 16, 173	3.1	32
87	Large C9orf72 repeat expansions are seen in Chinese patients with sporadic amyotrophic lateral sclerosis. *Neurobiology of Aging*, **2016**, 38, 217.e15-217.e22	5.6	31
86	Ataxin-2 intermediate-length polyglutamine: a possible risk factor for Chinese patients with amyotrophic lateral sclerosis. *Neurobiology of Aging*, **2011**, 32, 1925.e1-5	5.6	29
85	SQSTM1 mutations in Han Chinese populations with sporadic amyotrophic lateral sclerosis. *Neurobiology of Aging*, **2014**, 35, 726.e7-9	5.6	26
84	Evidence for peripheral immune activation in amyotrophic lateral sclerosis. *Journal of the Neurological Sciences*, **2014**, 347, 90-5	3.2	25
83	Posterior reversible encephalopathy syndrome in acute intermittent porphyria. *Pediatric Neurology*, **2014**, 51, 457-60	2.9	23
82	VPS35 Asp620Asn and EIF4G1 Arg1205His mutations are rare in Parkinson disease from southwest China. *Neurobiology of Aging*, **2013**, 34, 1709.e7-8	5.6	23
81	Downregulation of Promotes Autophagy and Cell Survival by Targeting TSC1/mTOR Signaling in NSC-34 Cells. *Frontiers in Molecular Neuroscience*, **2017**, 10, 160	6.1	21
80	Blood hemoglobin A1c levels and amyotrophic lateral sclerosis survival. *Molecular Neurodegeneration*, **2017**, 12, 69	19	20
79	Genetic Variants of SNCA Are Associated with Susceptibility to Parkinson's Disease but Not Amyotrophic Lateral Sclerosis or Multiple System Atrophy in a Chinese Population. *PLoS ONE*, **2015**, 10, e0133776	3.7	19
78	Analysis of SOD1 mutations in a Chinese population with amyotrophic lateral sclerosis: a case-control study and literature review. *Scientific Reports*, **2017**, 7, 44606	4.9	16
77	Mutation Screening of the CHCHD10 Gene in Chinese Patients with Amyotrophic Lateral Sclerosis. *Molecular Neurobiology*, **2017**, 54, 3189-3194	6.2	14
76	Assessment of TREM2 rs75932628 association with Parkinson's disease and multiple system atrophy in a Chinese population. *Neurological Sciences*, **2015**, 36, 1903-6	3.5	14

75	Decreased Glycogenolysis by Promotes Regional Glycogen Accumulation Within the Spinal Cord of Amyotrophic Lateral Sclerosis Mice. *Frontiers in Molecular Neuroscience*, **2019**, 12, 114	6.1	13
74	Evaluating the Role of SNCA, LRRK2, and GBA in Chinese Patients With Early-Onset Parkinson's Disease. *Movement Disorders*, **2020**, 35, 2046-2055	7	13
73	Gender and onset age related-differences of non-motor symptoms and quality of life in drug-naïve Parkinson's disease. *Clinical Neurology and Neurosurgery*, **2018**, 175, 124-129	2	13
72	Unique characteristics of the genetics epidemiology of amyotrophic lateral sclerosis in China. *Science China Life Sciences*, **2019**, 62, 517-525	8.5	12
71	Camptocormia in Chinese patients with Parkinson's disease. *Journal of the Neurological Sciences*, **2014**, 337, 173-5	3.2	12
70	No association of five candidate genetic variants with amyotrophic lateral sclerosis in a Chinese population. *Neurobiology of Aging*, **2012**, 33, 2721.e3-5	5.6	12
69	Clinical disease stage related changes of serological factors in amyotrophic lateral sclerosis. *Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration*, **2019**, 20, 53-60	3.6	12
68	Analysis and meta-analysis of five polymorphisms of the LINGO1 and LINGO2 genes in Parkinson's disease and multiple system atrophy in a Chinese population. *Journal of Neurology*, **2015**, 262, 2478-83	5.5	11
67	SLC1A2 rs3794087 are associated with susceptibility to Parkinson's disease, but not essential tremor, amyotrophic lateral sclerosis or multiple system atrophy in a Chinese population. *Journal of the Neurological Sciences*, **2016**, 365, 96-100	3.2	11
66	Analysis of GWAS-linked variants in multiple system atrophy. *Neurobiology of Aging*, **2018**, 67, 201.e1-201.e4	5.6	10
65	C9ORF72 repeat expansions in Chinese patients with Parkinson's disease and multiple system atrophy. *Journal of Neural Transmission*, **2016**, 123, 1341-1345	4.3	10
64	Mutation screening and burden analysis of VPS13C in Chinese patients with early-onset Parkinson's disease. *Neurobiology of Aging*, **2020**, 94, 311.e1-311.e4	5.6	9
63	Association of the Val66Met polymorphism of the BDNF gene with primary cranial-cervical dystonia patients from South-west China. *Parkinsonism and Related Disorders*, **2013**, 19, 1043-5	3.6	9
62	Association analysis of PON polymorphisms in sporadic ALS in a Chinese population. *Neurobiology of Aging*, **2012**, 33, 2949.e1-3	5.6	9
61	Assessment of TREM2 rs75932628 association with amyotrophic lateral sclerosis in a Chinese population. *Journal of the Neurological Sciences*, **2015**, 355, 193-5	3.2	8
60	MicroRNA-183-5p is stress-inducible and protects neurons against cell death in amyotrophic lateral sclerosis. *Journal of Cellular and Molecular Medicine*, **2020**, 24, 8614-8622	5.6	8
59	Altered intrinsic brain functional connectivity in drug-naïve Parkinson's disease patients with LRRK2 mutations. *Neuroscience Letters*, **2018**, 675, 145-151	3.3	8
58	Clinical Staging of Amyotrophic Lateral Sclerosis in Chinese Patients. *Frontiers in Neurology*, **2018**, 9, 442	4.1	8

57	Mutation Analysis of DNAJC Family for Early-Onset Parkinson's Disease in a Chinese Cohort. *Movement Disorders*, **2020**, 35, 2068-2076	7	8
56	No association of GPNMB rs156429 polymorphism with Parkinson's disease, amyotrophic lateral sclerosis and multiple system atrophy in Chinese population. *Neuroscience Letters*, **2016**, 622, 113-7	3.3	8
55	Predictors of camptocormia in patients with Parkinson's disease: A prospective study from southwest China. *Parkinsonism and Related Disorders*, **2018**, 52, 69-75	3.6	7
54	No association between 5 new GWAS-linked loci in Parkinson's disease and multiple system atrophy in a Chinese population. *Neurobiology of Aging*, **2018**, 67, 202.e7-202.e8	5.6	7
53	TMEM230 Mutations Are Rare in Han Chinese Patients with Autosomal Dominant Parkinson's Disease. *Molecular Neurobiology*, **2018**, 55, 2851-2855	6.2	7
52	Survival analysis and prognostic nomogram model for multiple system atrophy. *Parkinsonism and Related Disorders*, **2018**, 54, 68-73	3.6	7
51	An association analysis of the R1628P and G2385R polymorphisms of the LRRK2 gene in multiple system atrophy in a Chinese population. *Parkinsonism and Related Disorders*, **2015**, 21, 147-9	3.6	7
50	Aberrations of biochemical indicators in amyotrophic lateral sclerosis: a systematic review and meta-analysis. *Translational Neurodegeneration*, **2021**, 10, 3	10.3	7
49	Association analysis of the GRN rs5848 and MAPT rs242557 polymorphisms in Parkinson's disease and multiple system atrophy: a large-scale population-based study and meta-analysis. *International Journal of Neuroscience*, **2016**, 126, 947-54	2	6
48	Spastin mutation screening in Chinese patients with pure hereditary spastic paraplegia. *Parkinsonism and Related Disorders*, **2014**, 20, 845-9	3.6	6
47	Clinical and genetic characteristics in patients with Huntington's disease from China. *Neurological Research*, **2016**, 38, 916-20	2.7	6
46	Prognostic Nomogram Associated with Longer Survival in Amyotrophic Lateral Sclerosis Patients **2018**, 9, 965-975		6
45	Association analysis of polymorphisms in VMAT2 and TMEM106B genes for Parkinson's disease, amyotrophic lateral sclerosis and multiple system atrophy. *Journal of the Neurological Sciences*, **2017**, 377, 65-71	3.2	5
44	No association of FAM47E rs6812193, SCARB2 rs6825004 and STX1B rs4889603 polymorphisms with Parkinson's disease in a Chinese Han population. *Journal of Neural Transmission*, **2015**, 122, 1547-52	4.3	5
43	Determining the Effect of the HNMT, STK39, and NMD3 Polymorphisms on the Incidence of Parkinson's Disease, Amyotrophic Lateral Sclerosis, and Multiple System Atrophy in Chinese Populations. *Journal of Molecular Neuroscience*, **2018**, 64, 574-580	3.3	5
42	Association of rs1182 polymorphism of the DYT1 gene with primary dystonia in Chinese population. *Journal of the Neurological Sciences*, **2012**, 323, 228-31	3.2	5
41	Identification of and as susceptibility genes for amyotrophic lateral sclerosis. *Neurology: Genetics*, **2019**, 5, e375	3.8	5
40	Association analysis of SNP rs11868035 in SREBF1 with sporadic Parkinson's disease, sporadic amyotrophic lateral sclerosis and multiple system atrophy in a Chinese population. *Neuroscience Letters*, **2018**, 664, 128-132	3.3	5

39	Clinical and prognostic features of ALS/MND in different phenotypes-data from a hospital-based registry. *Brain Research Bulletin*, **2018**, 142, 403-408	3.9	5
38	Neurophysiological index is associated with the survival of patients with amyotrophic lateral sclerosis. *Clinical Neurophysiology*, **2019**, 130, 1730-1733	4.3	4
37	Association analysis of TOR1A polymorphisms rs2296793 and rs3842225 in a Chinese population with cervical dystonia. *Neuroscience Letters*, **2016**, 612, 185-188	3.3	4
36	Functional Variant rs3135500 in Increases the Risk of Multiple System Atrophy in a Chinese Population. *Frontiers in Aging Neuroscience*, **2018**, 10, 150	5.3	4
35	The relationship between four GWAS-identified loci in Alzheimer's disease and the risk of Parkinson's disease, amyotrophic lateral sclerosis, and multiple system atrophy. *Neuroscience Letters*, **2018**, 686, 205-210	3.3	4
34	Mutation screening of the gene in Chinese patients with amyotrophic lateral sclerosis. *Journal of Neurology, Neurosurgery and Psychiatry*, **2019**, 90, 245-246	5.5	4
33	Patterns of brain regional functional coherence in cognitive impaired ALS. *International Journal of Neuroscience*, **2020**, 130, 751-758	2	4
32	Mutation screening of the TIA1 gene in Chinese patients with amyotrophic lateral sclerosis/frontotemporal dementia. *Neurobiology of Aging*, **2018**, 68, 161.e1-161.e3	5.6	4
31	An association study between SCFD1 rs10139154 variant and amyotrophic lateral sclerosis in a Chinese cohort. *Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration*, **2018**, 19, 413-418	3.6	3
30	Pisa Syndrome in Chinese Patients With Parkinson's Disease. *Frontiers in Neurology*, **2019**, 10, 651	4.1	3
29	Parkinson?s disease-related modulation of functional connectivity associated with the striatum in the resting state in a nonhuman primate model. *Brain Research*, **2014**, 1555, 10-9	3.7	3
28	ATP10B and the Risk for Early-Onset Parkinson's Disease. *Movement Disorders*, **2020**, 35, 2359-2360	7	3
27	Elevated Percentage of CD3 T-Cells and CD4/CD8 Ratios in Multiple System Atrophy Patients. *Frontiers in Neurology*, **2020**, 11, 658	4.1	3
26	Association Analysis of NALCN Polymorphisms rs1338041 and rs61973742 in a Chinese Population with Isolated Cervical Dystonia. *Parkinson's Disease*, **2016**, 2016, 9281790	2.6	3
25	SQSTM1 variant that is linked to sporadic ALS exhibits impaired association with MAP1LC3 in cultured cells. *ENeurologicalSci*, **2021**, 22, 100301	2.1	3
24	Reference values for the motor unit number index and the motor unit size index in five muscles. *Muscle and Nerve*, **2020**, 61, 657-661	3.4	2
23	Clinical characteristics and quality of life in Chinese patients with Parkinson's disease beyond 20 years. *Neurological Research*, **2018**, 40, 312-317	2.7	2
22	Prevalence and associated factors of malnutrition in patients with Parkinson's disease using CONUT and GNRI. *Parkinsonism and Related Disorders*, **2021**,	3.6	2

21	Evidence for Peripheral Immune Activation in Parkinson's Disease. *Frontiers in Aging Neuroscience*, **2021**, 13, 617370	5.3	2
20	Mutation screening and burden analysis of GLT8D1 in Chinese patients with amyotrophic lateral sclerosis. *Neurobiology of Aging*, **2021**, 101, 298.e17-298.e21	5.6	2
19	Early weight instability is associated with cognitive decline and poor survival in amyotrophic lateral sclerosis. *Brain Research Bulletin*, **2021**, 171, 10-15	3.9	2
18	Executive dysfunctions and behavioral changes in early drug-naïve patients with Parkinson's disease. *Journal of Affective Disorders*, **2019**, 243, 525-530	6.6	2
17	Mutation analysis of LRP10 in a large Chinese familial Parkinson disease cohort. *Neurobiology of Aging*, **2021**, 99, 99.e1-99.e6	5.6	2
16	Mutation analysis of TMEM family members for early-onset Parkinson's disease in Chinese population. *Neurobiology of Aging*, **2021**, 101, 299.e1-299.e6	5.6	2
15	Replication analysis of genetic variants on 17q11.2 and 9p21.2 with sporadic amyotrophic lateral sclerosis and Parkinson's disease in a Chinese population. *Neurobiology of Aging*, **2015**, 36, 3116.e1-3116.e3	5.6	1
14	Impact of sleep-related breathing disorder on motor and non-motor symptoms in multiple system atrophy. *Sleep and Breathing*, **2018**, 22, 981-987	3.1	1
13	Rare Variants in Chinese Patients With Amyotrophic Lateral Sclerosis. *Frontiers in Genetics*, **2021**, 12, 740052	4.5	1
12	Comprehensive Analysis of LIN28A in Chinese Patients With Early Onset Parkinson's Disease. *Frontiers in Genetics*, **2021**, 12, 740096	4.5	1
11	Mutation analysis of seven SLC family transporters for early-onset Parkinson's disease in Chinese population. *Neurobiology of Aging*, **2021**, 103, 152.e1-152.e6	5.6	1
10	Genetic Modifiers of Age at Onset for Parkinson's Disease in Asians: A Genome-Wide Association Study. *Movement Disorders*, **2021**, 36, 2077-2084	7	1
9	The expression discrepancy and characteristics of long non-coding RNAs in peripheral blood leukocytes from amyotrophic lateral sclerosis patients.. *Molecular Neurobiology*, **2022**, 1	6.2	1
8	RNM-01 Weight stability is associated with longer survival in amyotrophic lateral sclerosis. *Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration*, **2019**, 20, 309-326	3.6	0
7	Changes in Serum Cystatin C Levels and the Associations With Cognitive Function in Alzheimer's Disease Patients.. *Frontiers in Aging Neuroscience*, **2021**, 13, 790939	5.3	0
6	ANXA1 and the risk for early-onset Parkinson's disease.. *Neurobiology of Aging*, **2022**, 112, 212-214	5.6	0
5	Contribution of Five Functional Loci of Dopamine Metabolism-Related Genes to Parkinson's Disease and Multiple System Atrophy in a Chinese Population. *Frontiers in Neuroscience*, **2020**, 14, 889	5.1	0
4	Health-related quality of life in amyotrophic lateral sclerosis using EQ-5D-5L. *Health and Quality of Life Outcomes*, **2021**, 19, 181	3	0

3	Genetic analysis of TRIM family genes for early-onset Parkinson's disease in Chinese population. *Parkinsonism and Related Disorders*, **2021**, 90, 105-113	3.6	0
2	Enrichment of rare variants of BIN1 but not APOE genes in Chinese patients with Parkinson's disease.. *Journal of Internal Medicine*, **2022**,	10.8	
1	Prevalence and Factors Related to Pathological Laughter and Crying in Patients With Amyotrophic Lateral Sclerosis. *Frontiers in Neurology*, **2021**, 12, 655674	4.1	