Qiying Sun

List of Publications by Year
in descending order

56 papers	1,075 citations	471061 17 h-index	476904 29 g-index
61 all docs	61 docs citations	61 times ranked	1717 citing authors

#	Article	IF	Citations
1	Recent Advances in Biomarkers for Parkinsonâ€™s Disease. Frontiers in Aging Neuroscience, 2018, 10, 305.	1.7	120
2	The role of genetics in Parkinsonâ€™s disease: a large cohort study in Chinese mainland population. Brain, 2020, 143, 2220-2234.	3.7	97
3	Integrated Genetic Analysis of Racial Differences of Common GBA Variants in Parkinson's Disease: A Meta-Analysis. Frontiers in Molecular Neuroscience, 2018, 11, 43.	1.4	71
4	Identification of GGC repeat expansion in the NOTCH2NLC gene in amyotrophic lateral sclerosis. Neurology, 2020, 95, e3394-e3405.	1.5	59
5	A Comprehensive Analysis of Population Differences in LRRK2 Variant Distribution in Parkinson's Disease. Frontiers in Aging Neuroscience, 2019, 11, 13.	1.7	53
6	Novel Epigenetic Techniques Provided by the CRISPR/Cas9 System. Stem Cells International, 2018, 2018, 1-12.	1.2	50
7	Lack of association between IL-10 and IL-18 gene promoter polymorphisms and Parkinsonâ€™s disease with cognitive impairment in a Chinese population. Scientific Reports, 2016, 6, 19021.	1.6	35
8	Alzheimerâ€™s Disease: From Genetic Variants to the Distinct Pathological Mechanisms. Frontiers in Molecular Neuroscience, 2017, 10, 319.	1.4	35
9	Genetic analysis of N6-methyladenosine modification genes in Parkinson's disease. Neurobiology of Aging, 2020, 93, 143.e9-143.e13.	1.5	35
10	TMEM230 mutation analysis in Parkinson's disease in a Chinese population. Neurobiology of Aging, 2017, 49, 219.e1-219.e3.	1.5	34
11	A Comprehensive Analysis of the Association Between SNCA Polymorphisms and the Risk of Parkinson's Disease. Frontiers in Molecular Neuroscience, 2018, 11, 391.	1.4	31
12	A Meta-Analysis of GBA-Related Clinical Symptoms in Parkinsonâ€™s Disease. Parkinson's Disease, 2018, 2018, 1-7.	0.6	29
13	Increased Plasma TACE Activity in Subjects with Mild Cognitive Impairment and Patients with Alzheimer's Disease. Journal of Alzheimer's Disease, 2014, 41, 877-886.	1.2	26
14	Olfactory Dysfunction Predicts Disease Progression in Parkinsonâ€™s Disease: A Longitudinal Study. Frontiers in Neuroscience, 2020, 14, 569777.	1.4	25
15	The rs3756063 polymorphism is associated with SNCA methylation in the Chinese Han population. Journal of the Neurological Sciences, 2016, 367, 11-14.	0.3	24
16	Mutation analysis of CHCHD2 gene in Chinese familial Parkinson's disease. Neurobiology of Aging, 2015, 36, 3117.e7-3117.e8.	1.5	22
17	Rare GCH1 heterozygous variants contributing to Parkinsonâ€™s disease. Brain, 2017, 140, e41-e41.	3.7	21
18	NOTCH3 Variants and Genotype-Phenotype Features in Chinese CADASIL Patients. Frontiers in Genetics, 2021, 12, 705284.	1.1	20

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19	Systematically analyzing rare variants of autosomal-dominant genes for sporadic Parkinson's disease in a Chinese cohort. Neurobiology of Aging, 2019, 76, 215.e1-215.e7.	1.5	17
20	Genetic Analysis of LRRK2 R1628P in Parkinsonâ€™s Disease in Asian Populations. Parkinson's Disease, 2017, 2017, 1-6.	0.6	16
21	Genome-wide analysis of DNA methylation during antagonism of DMOG to MnCl2-induced cytotoxicity in the mouse substantia nigra. Scientific Reports, 2016, 6, 28933.	1.6	15
22	Characteristics of Autonomic Dysfunction in Parkinsonâ€™s Disease: A Large Chinese Multicenter Cohort Study. Frontiers in Aging Neuroscience, 2021, 13, 761044.	1.7	15
23	Assessment of Three New Loci from Genome-wide Association Study in Essential Tremor in Chinese population. Scientific Reports, 2017, 7, 7981.	1.6	14
24	The Association betweenC9orf72Repeats and Risk of Alzheimerâ€™s Disease and Amyotrophic Lateral Sclerosis: A Meta-Analysis. Parkinson's Disease, 2016, 2016, 1-8.	0.6	13
25	Prediction of orthostatic hypotension in multiple system atrophy and Parkinson disease. Scientific Reports, 2016, 6, 21649.	1.6	13
26	Clinical features and genetic characteristics of two Chinese pedigrees with fatal family insomnia. Prion, 2019, 13, 116-123.	0.9	13
27	The Chinese Parkinson's Disease Registry (<scp>CPDR</scp>): Study Design and Baseline Patient Characteristics. Movement Disorders, 2022, 37, 1335-1345.	2.2	13
28	Novel mutations in ADSL for Adenylosuccinate Lyase Deficiency identified by the combination of Trio-WES and constantly updated guidelines. Scientific Reports, 2017, 7, 1625.	1.6	12
29	Study on the Clinical Features of Parkinson's Disease With Probable Rapid Eye Movement Sleep Behavior Disorder. Frontiers in Neurology, 2020, 11, 979.	1.1	12
30	Non-coding RNA in Fragile X Syndrome and Converging Mechanisms Shared by Related Disorders. Frontiers in Genetics, 2019, 10, 139.	1.1	10
31	Genetic analysis of DNA methylation and hydroxymethylation genes in Parkinson's disease. Neurobiology of Aging, 2019, 84, 242.e13-242.e16.	1.5	10
32	Two cases of CLIPPERS with increased number of perivascular CD20-positive B lymphocytes. Brain, 2018, 141, e75-e75.	3.7	9
33	Pilomotor Seizures in a Patient With LGI1 Encephalitis. Frontiers in Neurology, 2020, 11, 61.	1.1	9
34	Relationship between GWAS-linked three new loci in Essential tremor and risk of Parkinson's disease in Chinese population. Parkinsonism and Related Disorders, 2017, 43, 124-126.	1.1	8
35	Clinical characteristics of PD patients with LRRK2 G2385R and R1628P variants. Neuroscience Letters, 2018, 685, 185-189.	1.0	8
36	The Discriminative Power of Different Olfactory Domains in Parkinson's Disease. Frontiers in Neurology, 2020, 11, 420.	1.1	8

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37	ATP10B variants in Parkinsonâ€™s disease: a large cohort study in Chinese mainland population. Acta Neuropathologica, 2021, 141, 805-806.	3.9	8
38	Assessment of <scp>GGC</scp> Repeat Expansion in <scp>GIPC1</scp> in Patients with Parkinson's Disease. Movement Disorders, 2022, 37, 1557-1559.	2.2	8
39	Mutations analysis of RAB39B gene in Chinese early-onset Parkinson's disease. Parkinsonism and Related Disorders, 2016, 28, 157-158.	1.1	7
40	Association of rare heterozygous PLA2G6 variants with the risk of Parkinson's disease. Neurobiology of Aging, 2021, 101, 297.e5-297.e8.	1.5	6
41	Chorea-Acanthocytosis in a Chinese Family With a Pseudo-Dominant Inheritance Mode. Frontiers in Neurology, 2018, 9, 594.	1.1	5
42	SNCA REP1 and Parkinsonâ€™s disease. Neuroscience Letters, 2018, 682, 79-84.	1.0	5
43	No relationship between SRY variants and risk of Parkinson's disease in Chinese population. Neurobiology of Aging, 2021, 100, 119.e3-119.e6.	1.5	5
44	Olfactory Dysfunction and Its Relationship With Clinical Features of Parkinson's Disease. Frontiers in Neurology, 2020, 11, 526615.	1.1	4
45	Rare variant analysis of essential tremorâ€associated genes in earlyâ€onset Parkinsonâ€™s disease. Annals of Clinical and Translational Neurology, 2021, 8, 119-125.	1.7	4
46	Identification of CHCHD10 variants in Chinese patients with Parkinson's disease. Parkinsonism and Related Disorders, 2018, 47, 96-97.	1.1	3
47	High clinical heterogeneity in a Chinese pedigree of retinal vasculopathy with cerebral leukoencephalopathy and systemic manifestations (RVCL-S). Orphanet Journal of Rare Diseases, 2021, 16, 56.	1.2	3
48	Genetic Impact on Clinical Features in Parkinsonâ€™s Disease: A Study on SNCA-rs11931074. Parkinson's Disease, 2018, 2018, 1-4.	0.6	2
49	Gastrointestinal Dysfunctions Are Associated withIL-10Variants in Parkinsonâ€™s Disease. Parkinson's Disease, 2018, 2018, 1-6.	0.6	2
50	Prolonged Hemiplegic Migraine Led to Persistent Hyperperfusion and Cortical Necrosis: Case Report and Literature Review. Frontiers in Neurology, 2021, 12, 748034.	1.1	2
51	The association between LIN28A gene rare variants and Parkinsonâ€™s disease in Chinese population. Gene, 2022, 829, 146515.	1.0	2
52	A 13-Year-Old Boy With Subacute-Onset Spastic Gait. JAMA Neurology, 2021, 78, 1151.	4.5	1
53	Clinical Reasoning: A 50-Year-Old Man With Progressive Limb Weakness and Slurred Speech. Neurology, 2022, 98, 592-596.	1.5	1
54	Retinopathy With Multiple Cerebral Ringâ€“Enhancing Lesions in a Young Man. JAMA Ophthalmology, 2021, 139, 236.	1.4	0

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55	Leucoencephalopathy with progressive cerebral atrophy. Practical Neurology, 2021, 21, 452-455.	0.5	0
56	Clinical and imaging features of idiopathic intracranial hypertension.. Journal of Central South University (Medical Sciences), 2021, 46, 1241-1250.	0.1	0