

# Xusheng Huang

## 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.

73  
papers

666  
citations

14  
h-index

22  
g-index

85  
ext. papers

892  
ext. citations

3.2  
avg, IF

3.7  
L-index

#	Paper	IF	Citations
73	Overuse or underuse? An observation of pesticide use in China. <i>Science of the Total Environment</i> , <b>2015</b> , 538, 1-6	10.2	80
72	Mutations in apoptosis-inducing factor cause X-linked recessive auditory neuropathy spectrum disorder. <i>Journal of Medical Genetics</i> , <b>2015</b> , 52, 523-31	5.8	62
71	Long- and short-term health effects of pesticide exposure: a cohort study from China. <i>PLoS ONE</i> , <b>2015</b> , 10, e0128766	3.7	51
70	Risk of a lamotrigine-related skin rash: current meta-analysis and postmarketing cohort analysis. <i>Seizure: the Journal of the British Epilepsy Association</i> , <b>2015</b> , 25, 52-61	3.2	29
69	Health effect of agricultural pesticide use in China: implications for the development of GM crops. <i>Scientific Reports</i> , <b>2016</b> , 6, 34918	4.9	25
68	Phosphorylated neurofilament heavy chain levels in paired plasma and CSF of amyotrophic lateral sclerosis. <i>Journal of the Neurological Sciences</i> , <b>2016</b> , 367, 269-74	3.2	21
67	Lamotrigine-induced severe cutaneous adverse reaction: Update data from 1999-2014. <i>Journal of Clinical Neuroscience</i> , <b>2015</b> , 22, 1005-11	2.2	19
66	Neurological effects of pesticide use among farmers in China. <i>International Journal of Environmental Research and Public Health</i> , <b>2014</b> , 11, 3995-4006	4.6	18
65	ALFF Value in Right Parahippocampal Gyrus Acts as a Potential Marker Monitoring Amyotrophic Lateral Sclerosis Progression: a Neuropsychological, Voxel-Based Morphometry, and Resting-State Functional MRI Study. <i>Journal of Molecular Neuroscience</i> , <b>2015</b> , 57, 106-13	3.3	17
64	Chronic lymphocytic inflammation with pontine perivascular enhancement responsive to steroids (CLIPPERS): A lymphocytic reactive response of the central nervous system? A case report. <i>Journal of Neuroimmunology</i> , <b>2017</b> , 305, 68-71	3.5	16
63	Lamotrigine induced DIHS/DRESS: Manifestations, treatment, and outcome in 57 patients. <i>Clinical Neurology and Neurosurgery</i> , <b>2015</b> , 138, 1-7	2	15
62	Aberrant decrease of microRNA19b regulates TSLP expression and contributes to Th17 cells development in myasthenia gravis related thymomas. <i>Journal of Neuroimmunology</i> , <b>2015</b> , 288, 34-9	3.5	14
61	Long-term efficacy and side effects of low-dose tacrolimus for the treatment of Myasthenia Gravis. <i>Neurological Sciences</i> , <b>2017</b> , 38, 325-330	3.5	14
60	Secondary Short-Lasting Unilateral Neuralgiform Headache with Conjunctival Injection and Tearing: A New Case and a Literature Review. <i>Journal of Clinical Neurology (Korea)</i> , <b>2018</b> , 14, 433-443	1.7	14
59	Clinical and genetic spectra of Charcot-Marie-Tooth disease in Chinese Han patients. <i>Journal of the Peripheral Nervous System</i> , <b>2017</b> , 22, 13-18	4.7	13
58	Neurobrucellosis. <i>International Journal of Neuroscience</i> , <b>2018</b> , 128, 55-62	2	13
57	Cerebral aspergillosis: a retrospective analysis of eight cases. <i>International Journal of Neuroscience</i> , <b>2017</b> , 127, 339-343	2	12

56	HNRNPA1-induced spliceopathy in a transgenic mouse model of myotonic dystrophy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2020</b> , 117, 5472-5477	11.5	12
55	Therapeutic effects of percutaneous endoscopic gastrostomy on survival in patients with amyotrophic lateral sclerosis: A meta-analysis. <i>PLoS ONE</i> , <b>2018</b> , 13, e0192243	3.7	12
54	Preliminary study on cervical spinal cord in patients with amyotrophic lateral sclerosis using MR diffusion tensor imaging. <i>Academic Radiology</i> , <b>2014</b> , 21, 590-6	4.3	12
53	Association between occupational exposures to pesticides with heterogeneous chemical structures and farmer health in China. <i>Scientific Reports</i> , <b>2016</b> , 6, 25190	4.9	12
52	A comparison of the effects of agricultural pesticide uses on peripheral nerve conduction in China. <i>Scientific Reports</i> , <b>2018</b> , 8, 9621	4.9	12
51	Screening for possible oligogenic pathogenesis in Chinese sporadic ALS patients. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , <b>2018</b> , 19, 419-425	3.6	11
50	Autoimmune encephalitis mimicking sporadic Creutzfeldt-Jakob disease: A retrospective study. <i>Journal of Neuroimmunology</i> , <b>2016</b> , 295-296, 1-8	3.5	11
49	SFN-SIQ, SFNSL and skin biopsy of 55 cases with small fibre involvement. <i>International Journal of Neuroscience</i> , <b>2018</b> , 128, 442-448	2	11
48	Rapamycin alleviates inflammation and muscle weakness, while altering the Treg/Th17 balance in a rat model of myasthenia gravis. <i>Bioscience Reports</i> , <b>2017</b> , 37,	4.1	10
47	Frequency and risk factor analysis of cognitive and anxiety-depressive disorders in patients with amyotrophic lateral sclerosis/motor neuron disease. <i>Neuropsychiatric Disease and Treatment</i> , <b>2015</b> , 11, 2847-54	3.1	10
46	A Novel AGRN Mutation Leads to Congenital Myasthenic Syndrome Only Affecting Limb-girdle Muscle. <i>Chinese Medical Journal</i> , <b>2017</b> , 130, 2279-2282	2.9	9
45	Cutaneous somatic and autonomic nerve TDP-43 deposition in amyotrophic lateral sclerosis. <i>Journal of Neurology</i> , <b>2018</b> , 265, 1753-1763	5.5	9
44	F-fallypride PET-CT of dopamine D2/D3 receptors in patients with sporadic amyotrophic lateral sclerosis. <i>Journal of the Neurological Sciences</i> , <b>2017</b> , 377, 79-84	3.2	8
43	Hemojuvelin is a novel suppressor for Duchenne muscular dystrophy and age-related muscle wasting. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , <b>2019</b> , 10, 557-573	10.3	8
42	Mutation Analysis of Gap Junction Protein Beta 1 and Genotype-Phenotype Correlation in X-linked Charcot-Marie-Tooth Disease in Chinese Patients. <i>Chinese Medical Journal</i> , <b>2016</b> , 129, 1011-6	2.9	8
41	A Novel Missense Mutation in the Spectrin Beta Nonerythrocytic 2 Gene Likely Associated with Spinocerebellar Ataxia Type 5. <i>Chinese Medical Journal</i> , <b>2016</b> , 129, 2516-2517	2.9	7
40	Elevated serum ferritin level as a predictor of reduced survival in patients with sporadic amyotrophic lateral sclerosis in China: a retrospective study. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , <b>2019</b> , 20, 186-191	3.6	6
39	Alpha-synuclein levels in patients with multiple system atrophy: a meta-analysis. <i>International Journal of Neuroscience</i> , <b>2018</b> , 128, 477-486	2	6

38	Identification of a novel missense (C7W) mutation of SOD1 in a large familial amyotrophic lateral sclerosis pedigree. <i>Neurobiology of Aging</i> , <b>2014</b> , 35, 725.e11-5	5.6	6
37	Proteomic study of sporadic inclusion body myositis. <i>Proteome Science</i> , <b>2014</b> , 12, 45	2.6	5
36	TDP-43 and Phosphorylated TDP-43 Levels in Paired Plasma and CSF Samples in Amyotrophic Lateral Sclerosis. <i>Frontiers in Neurology</i> , <b>2021</b> , 12, 663637	4.1	4
35	Repetitive Nerve Stimulation in Amyotrophic Lateral Sclerosis. <i>Chinese Medical Journal</i> , <b>2018</b> , 131, 2146-2151	2.5	4
34	Effect of Efflux Transporter Inhibition on the Distribution of Fluconazole in the Rat Brain. <i>Neurochemical Research</i> , <b>2017</b> , 42, 2274-2281	4.6	3
33	Clinical Characteristics, Electrophysiology, and Skin Biopsy of 38 Peripheral Neuropathy Cases with Small Fiber Involvement of Various Etiologies. <i>Chinese Medical Journal</i> , <b>2017</b> , 130, 1683-1688	2.9	3
32	Effects of Head-down Tilt on Nerve Conduction in Rhesus Monkeys. <i>Chinese Medical Journal</i> , <b>2017</b> , 130, 323-327	2.9	3
31	A novel 10-base pair insertion mutation in exon 5 of the SOD1 gene in a Chinese family with amyotrophic lateral sclerosis. <i>Neurobiology of Aging</i> , <b>2016</b> , 45, 212.e1-212.e4	5.6	3
30	Elevated expression of interleukin-33 in myasthenia gravis patients. <i>Journal of Clinical Neuroscience</i> , <b>2019</b> , 63, 32-36	2.2	3
29	Changes in intraepidermal nerve fiber and Langerhans cell densities in the plantar skin of rats after mercuric chloride exposure. <i>Journal of the Peripheral Nervous System</i> , <b>2018</b> , 23, 17-22	4.7	3
28	Do Muscle Enzyme Changes Forecast Liver Injury in Polymyositis/Dermatomyositis Patients Treated with Methylprednisolone and Methotrexate?. <i>Annals of Clinical and Laboratory Science</i> , <b>2016</b> , 46, 266-9	0.9	3
27	Clinicopathologic features of sporadic inclusion body myositis in China. <i>Neurologia I Neurochirurgia Polska</i> , <b>2015</b> , 49, 245-50	1	2
26	The increase in CSF total protein and immunoglobulins in Chinese patients with sporadic amyotrophic lateral sclerosis: A retrospective study. <i>Journal of the Neurological Sciences</i> , <b>2020</b> , 414, 116840	3.2	2
25	Altered Volume and Structural Connectivity of the Hippocampus in Alzheimer's Disease and Amnesic Mild Cognitive Impairment. <i>Frontiers in Aging Neuroscience</i> , <b>2021</b> , 13, 705030	5.3	2
24	CSF Neurofilament Light Chain Elevation Predicts ALS Severity and Progression. <i>Frontiers in Neurology</i> , <b>2020</b> , 11, 919	4.1	2
23	Hereditary and idiopathic spastic paraparesis: preliminary findings of a single center experience. <i>Neurological Research</i> , <b>2018</b> , 40, 1088-1093	2.7	2
22	Genetic and clinical features of Chinese sporadic amyotrophic lateral sclerosis patients with TARDBP mutations. <i>Brain and Behavior</i> , <b>2021</b> , 11, e2312	3.4	2
21	Genetic mutation analysis of hereditary spastic paraplegia: A retrospective study. <i>Medicine (United States)</i> , <b>2020</b> , 99, e20193	1.8	1

20	Incidence and risk factors of pleural effusions in patients with POEMS syndrome. <i>Hematological Oncology</i> , <b>2015</b> , 33, 80-4	1.3	1
19	Contact Heat Evoked Potentials in China: Normal Values and Reproducibility.. <i>Frontiers in Human Neuroscience</i> , <b>2021</b> , 15, 747553	3.3	1
18	Prognostic value of time to generalization in 71 Chinese patients with sporadic amyotrophic lateral sclerosis. <i>Chinese Medical Journal</i> , <b>2019</b> , 132, 1023-1027	2.9	1
17	Investigation of molecular diagnosis in Chinese patients with myotonic dystrophy type 1. <i>Chinese Medical Journal</i> , <b>2014</b> , 127, 1084-8	2.9	1
16	Analysis of Cerebrospinal Fluid Carbohydrate Antigen Series Biomarkers in Non-neoplastic Diseases. <i>Annals of Clinical and Laboratory Science</i> , <b>2015</b> , 45, 623-6	0.9	1
15	Analysis of Cerebrospinal Fluid and Serum CEA Concentration in Non-neoplastic Diseases. <i>Annals of Clinical and Laboratory Science</i> , <b>2016</b> , 46, 180-3	0.9	1
14	Coexistence of peripheral myelin protein 22 and dystrophin mutations in a chinese boy. <i>Muscle and Nerve</i> , <b>2013</b> , 48, 979-83	3.4	0
13	The protective role of mesencephalic astrocyte-derived neurotrophic factor in endoplasmic reticulum stress in RT4-D6P2T schwannoma sells with the S63del MPZ mutation.. <i>Frontiers in Bioscience</i> , <b>2022</b> , 27, 1		0
12	Screening for SH3TC2 variants in Charcot-Marie-Tooth disease in a cohort of Chinese patients. <i>Acta Neurologica Belgica</i> , <b>2021</b> , 1	1.5	0
11	Time of symptoms beyond the bulbar region predicts survival in bulbar onset amyotrophic lateral sclerosis. <i>Neurological Sciences</i> , <b>2021</b> , 1	3.5	0
10	Clinical and molecular characteristics of myotonia congenita in China: Case series and a literature review.. <i>Channels</i> , <b>2022</b> , 16, 35-46	3	0
9	Sporadic adult-onset neuronal intranuclear inclusion disease without high-intensity signal on DWI and T2WI: a case report.. <i>BMC Neurology</i> , <b>2022</b> , 22, 150	3.1	0
8	A novel GALC gene mutation associated with adult-onset Krabbe disease: a case report. <i>Neurocase</i> , 1-6	0.8	0
7	Contact heat evoked potentials in knowledge workers and unskilled labors. <i>Chinese Medical Journal</i> , <b>2020</b> , 133, 537-541	2.9	
6	Multisystemic Impairments in 93 Chinese Patients With Myotonic Dystrophy Type 1. <i>Frontiers in Neurology</i> , <b>2020</b> , 11, 277	4.1	
5	A novel D90_K91insN mutation in exon 4 of the SOD1 gene caused familial amyotrophic lateral sclerosis in a Chinese pedigree. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , <b>2018</b> , 19, 516-521	3.6	
4	Mutation Screening of the Gene in a Large Chinese Cohort of Amyotrophic Lateral Sclerosis Patients. <i>Frontiers in Neuroscience</i> , <b>2021</b> , 15, 595775	5.1	
3	Myasthenia gravis with amyotrophic lateral sclerosis with positive anti-Hu antibody: a rare co-existence.. <i>Acta Neurologica Belgica</i> , <b>2022</b> , 1	1.5	

- 2 Autonomic dysfunction detected by skin sympathetic response in Lambert-Eaton myasthenic syndrome: a case report.. *BMC Neurology*, **2022**, 22, 106 3.1
- 1 Effect of digit ratio on contact heat evoked potentials in China.. *Chinese Medical Journal*, **2021**, 135, 480-481