

# Xu Wang

## List of Publications by Year in descending order

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38  
papers

417  
citations

933264

10  
h-index

839398

18  
g-index

43  
all docs

43  
docs citations

43  
times ranked

608  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevention and treatment of infectious diseases by traditional Chinese medicine: a commentary. <i>Apmis</i> , 2019, 127, 372-384.	0.9	56
2	Resective epilepsy surgery in tuberous sclerosis complex: a nationwide multicentre retrospective study from China. <i>Brain</i> , 2020, 143, 570-581.	3.7	55
3	Gender-specific associations between atherogenic index of plasma and the presence and severity of acute coronary syndrome in very young adults: a hospital-based observational study. <i>Lipids in Health and Disease</i> , 2019, 18, 99.	1.2	51
4	Altered Spontaneous Brain Activity in Children with Early Tourette Syndrome: a Resting-state fMRI Study. <i>Scientific Reports</i> , 2017, 7, 4808.	1.6	19
5	Prevalence and Long-term Outcomes of Patients with Coronary Artery Ectasia Presenting with Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2021, 156, 9-15.	0.7	19
6	Dihydropyrimidinase deficiency in four East Asian patients due to novel and rare DPYS mutations affecting protein structural integrity and catalytic activity. <i>Molecular Genetics and Metabolism</i> , 2017, 122, 216-222.	0.5	16
7	Comparison of long-term outcomes of young patients after a coronary event associated with familial hypercholesterolemia. <i>Lipids in Health and Disease</i> , 2019, 18, 131.	1.2	15
8	Phenotype-Driven Virtual Panel Is an Effective Method to Analyze WES Data of Neurological Disease. <i>Frontiers in Pharmacology</i> , 2018, 9, 1529.	1.6	15
9	Trigeminal schwannoma: a single-center experience with 43 cases and review of literature. <i>British Journal of Neurosurgery</i> , 2021, 35, 49-56.	0.4	15
10	Validation and comparison of drug eluting stent to bare metal stent for restenosis rates following vertebral artery ostium stenting: A single-center real-world study. <i>Interventional Neuroradiology</i> , 2020, 26, 629-636.	0.7	13
11	Surgical treatment of trigeminal neuralgia with no neurovascular compression: A retrospective study and literature review. <i>Journal of Clinical Neuroscience</i> , 2018, 58, 42-48.	0.8	12
12	Risk factors associated with in-hospital serious adverse events after stenting of severe symptomatic intracranial stenosis. <i>Clinical Neurology and Neurosurgery</i> , 2016, 147, 59-63.	0.6	10
13	Analysis of genotypes and phenotypes in Chinese children with tuberous sclerosis complex. <i>Science China Life Sciences</i> , 2017, 60, 763-771.	2.3	10
14	Comparison of surgical outcomes in cystic and solid vestibular schwannomas: a systematic review and meta-analysis. <i>Neurosurgical Review</i> , 2021, 44, 1889-1902.	1.2	9
15	Genetically confirmed familial hypercholesterolemia in outpatients with hypercholesterolemia. <i>Journal of Geriatric Cardiology</i> , 2018, 15, 434-440.	0.2	9
16	Comparison of Color Fundus Photography, Infrared Fundus Photography, and Optical Coherence Tomography in Detecting Retinal Hamartoma in Patients with Tuberous Sclerosis Complex. <i>Chinese Medical Journal</i> , 2016, 129, 1229-1235.	0.9	7
17	Trigeminal Neuralgia Secondary to Osteoid Osteoma of the Petrous Bone: Report of 4 Cases and Brief Review of Literature. <i>World Neurosurgery</i> , 2018, 114, e713-e718.	0.7	7
18	Serum IgG-induced microglial activation enhances neuronal cytolysis via the NO/sGC/PKG pathway in children with opsoclonus-myoclonus syndrome and neuroblastoma. <i>Journal of Neuroinflammation</i> , 2020, 17, 190.	3.1	7

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19	Single-Center Clinical Characteristics and Treatment Experience of Foramen Magnum Neurenteric Cyst: Report of 6 Cases and Brief Review of the Literature. <i>World Neurosurgery</i> , 2018, 112, e608-e616.	0.7	6
20	The relationship between residual cholesterol risk and plaque characteristics in patients with acute coronary syndrome: Insights from an optical coherence tomography study. <i>Atherosclerosis</i> , 2021, 317, 10-15.	0.4	6
21	Trigeminal Schwannomas in Middle Fossa Could Breach into Subdural Space: Report of 4 Cases and Review of Literature. <i>World Neurosurgery</i> , 2019, 127, e534-e541.	0.7	5
22	Reliability of Preoperative Prediction of the Location of the Facial Nerve Using Diffusion Tensor Imagingâ€“Fiber Tracking in Vestibular Schwannoma: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2021, 146, 351-361.e3.	0.7	5
23	Outcomes after semisitting and lateral positioning in large vestibular schwannoma surgery: A single-center comparison. <i>Clinical Neurology and Neurosurgery</i> , 2021, 207, 106768.	0.6	5
24	Phenotypic and Genotypic Characteristics of SCN1A Associated Seizure Diseases. <i>Frontiers in Molecular Neuroscience</i> , 2022, 15, 821012.	1.4	5
25	3D Texture Analysis of Corpus Caliosum Based on MR Images Inpatients with Alzheimerâ€™s Disease and Mild Cognitive Impairment. <i>Applied Mechanics and Materials</i> , 2014, 533, 415-420.	0.2	4
26	IGF-1 alleviates serum IgG-induced neuronal cytolysis through PI3K signaling in children with opsoclonus-myoclonus syndrome and neuroblastoma. <i>Pediatric Research</i> , 2019, 85, 885-894.	1.1	4
27	A case of lethal hemolytic anemia associated with severe pneumonia caused by <i>Mycoplasma pneumoniae</i> . <i>Chinese Medical Journal</i> , 2014, 127, 3839.	0.9	4
28	Homozygous familial hypercholesterolemia in China: Genetic and clinical characteristics from a real-world, multi-center, cohort study. <i>Journal of Clinical Lipidology</i> , 2022, 16, 306-314.	0.6	4
29	Comparison of Monitoring of Cerebral Blood Flow by c-FLOW and Transcranial Doppler in Carotid Endarterectomy. <i>World Neurosurgery</i> , 2018, 111, e686-e692.	0.7	3
30	Efficacy and safety of switching from ticagrelor to clopidogrel during the early and late phase in acute coronary syndrome patients after percutaneous coronary intervention. <i>Platelets</i> , 2020, 31, 337-343.	1.1	3
31	Monitoring of intracranial venous sinus pressure and prevention for venous air embolism during operation with semi-sitting position. <i>Journal of Clinical Neuroscience</i> , 2020, 81, 220-226.	0.8	3
32	Rapid formation and rupture of an infectious basilar artery aneurysm from meningitis following suprasellar region meningioma removal: a case report. <i>BMC Neurology</i> , 2020, 20, 94.	0.8	3
33	Surgical treatment of dumbbell-shaped jugular foramen schwannomas via two-piece lateral suboccipital approach: Report of 26 patients. <i>Journal of Clinical Neuroscience</i> , 2021, 94, 32-37.	0.8	3
34	The Quantity of Epicardial Adipose Tissue in Patients Having Ablation for Atrial Fibrillation With and Without Heart Failure. <i>American Journal of Cardiology</i> , 2022, 172, 54-61.	0.7	3
35	Study on Texture Features of Cingulum in Different Gender Patients with Alzheimerâ€™s Disease and Mild Cognitive Impairment Based on MR Images. <i>Advanced Materials Research</i> , 0, 301-303, 1060-1065.	0.3	2
36	Novel Loss-of-Function Variants in CHD2 Cause Childhood-Onset Epileptic Encephalopathy in Chinese Patients. <i>Genes</i> , 2022, 13, 908.	1.0	1

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37	MR image texture analysis of the corpus callosum in different gender patients with Alzheimer's disease. , 2012, , .		0
38	Simultaneous hemorrhage of multiple cerebral cavernous malformations of the insular lobe and Meckel's cave: a case report and literature review. British Journal of Neurosurgery, 2019, , 1-5.	0.4	0