

# Jianing Xi

## List of Publications by Year in descending order

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16  
papers

289  
citations

1307594

7  
h-index

940533

16  
g-index

17  
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17  
docs citations

17  
times ranked

165  
citing authors

#	ARTICLE	IF	CITATIONS
1	Curcumin Ameliorates White Matter Injury after Ischemic Stroke by Inhibiting Microglia/Macrophage Pyroptosis through NF- $\kappa$ B Suppression and NLRP3 Inflammasome Inhibition. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-25.	4.0	95
2	Polymeric hybrid aerogels and their biomedical applications. <i>Soft Matter</i> , 2020, 16, 9160-9175.	2.7	50
3	New Insights Into the Roles of Microglial Regulation in Brain Plasticity-Dependent Stroke Recovery. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 727899.	3.7	32
4	Baicalein ameliorates ischemic brain damage through suppressing proinflammatory microglia polarization via inhibiting the TLR4/NF- $\kappa$ B and STAT1 pathway. <i>Brain Research</i> , 2021, 1770, 147626.	2.2	30
5	Candesartan modulates microglia activation and polarization via NF- $\kappa$ B signaling pathway. <i>International Journal of Immunopathology and Pharmacology</i> , 2020, 34, 205873842097490.	2.1	23
6	Electromyography activities in patients with lower lumbar disc herniation. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2020, 33, 589-596.	1.1	11
7	MiR-487a-3p suppresses the malignant development of pancreatic cancer by targeting SMAD7. <i>Experimental and Molecular Pathology</i> , 2020, 116, 104489.	2.1	10
8	Melatonin Protects Against Ischemic Brain Injury by Modulating PI3K/AKT Signaling Pathway via Suppression of PTEN Activity. <i>ASN Neuro</i> , 2021, 13, 175909142110228.	2.7	8
9	Protective Effect of miR-374a on Chemical Hypoxia-Induced Damage of PC12 Cells In Vitro via the GADD45 $\alpha$ /JNK Signaling Pathway. <i>Neurochemical Research</i> , 2018, 43, 581-590.	3.3	7
10	Extracellular Vesicles-Encapsulated miR-153-3p Potentiate the Survival and Invasion of Lung Adenocarcinoma. <i>Molecules and Cells</i> , 2022, 45, 376-387.	2.6	4
11	C-Gait for Detecting Freezing of Gait in the Early to Middle Stages of Parkinson's Disease: A Model Prediction Study. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 621977.	2.0	3
12	Abnormal Pulmonary Function in Early Parkinson's Disease: A Preliminary Prospective Observational Study. <i>Lung</i> , 2022, 200, 325-329.	3.3	3
13	Quality of life predicts rehabilitation prognosis in Parkinson's disease patients. <i>Brain and Behavior</i> , 2022, 12, e2579.	2.2	2
14	The Effect of Echocardiography Based on Lipid Nano Contrast Agent on Cardiology Patients with Heart Failure and Atrial Fibrillation. <i>Journal of Nanoscience and Nanotechnology</i> , 2021, 21, 852-858.	0.9	1
15	Regional ventilation distribution in patients with scoliosis assessed by electrical impedance tomography: Is individual thorax shape required?. <i>Respiratory Physiology and Neurobiology</i> , 2022, 299, 103854.	1.6	1
16	Anti-coagulation and anti-hyperplasia coating for retrievable vena cava filters by electrospraying and their performance in vivo. <i>International Journal of Pharmaceutics</i> , 2022, 619, 121690.	5.2	1