

# Jin Hu

## List of Publications by Year in descending order

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46  
papers

1,199  
citations

471509

17  
h-index

414414

32  
g-index

55  
all docs

55  
docs citations

55  
times ranked

1642  
citing authors

#	ARTICLE	IF	CITATIONS
1	Safety and Efficacy of Atorvastatin for Chronic Subdural Hematoma in Chinese Patients. <i>JAMA Neurology</i> , 2018, 75, 1338.	9.0	157
2	Intrinsic Functional Connectivity Patterns Predict Consciousness Level and Recovery Outcome in Acquired Brain Injury. <i>Journal of Neuroscience</i> , 2015, 35, 12932-12946.	3.6	128
3	How are different neural networks related to consciousness?. <i>Annals of Neurology</i> , 2015, 78, 594-605.	5.3	102
4	Coagulopathy in Traumatic Brain Injury and Its Correlation with Progressive Hemorrhagic Injury: A Systematic Review and Meta-Analysis. <i>Journal of Neurotrauma</i> , 2016, 33, 1279-1291.	3.4	72
5	External Ventricular Drains versus Intraparenchymal Intracranial Pressure Monitors in Traumatic Brain Injury: A Prospective Observational Study. <i>World Neurosurgery</i> , 2015, 83, 794-800.	1.3	71
6	Near-infrared light-triggered NO release for spinal cord injury repair. <i>Science Advances</i> , 2020, 6, .	10.3	69
7	Regulation of $\hat{I}^2$ -Chemokine mRNA Expression in Adult Rat Astrocytes by Lipopolysaccharide, Proinflammatory and Immunoregulatory Cytokines. <i>Scandinavian Journal of Immunology</i> , 1998, 48, 502-508.	2.7	68
8	Prognostic value of coagulation tests for in-hospital mortality in patients with traumatic brain injury. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2018, 26, 3.	2.6	44
9	M-CSF, IL-6, and TGF- $\hat{I}^2$ promote generation of a new subset of tissue repair macrophage for traumatic brain injury recovery. <i>Science Advances</i> , 2021, 7, .	10.3	40
10	Circulating neutrophil-to-lymphocyte ratio at admission predicts the long-term outcome in acute traumatic cervical spinal cord injury patients. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 548.	1.9	26
11	Geniposide ameliorates chronic unpredictable mild stress induced depression-like behavior through inhibition of ceramide-PP2A signaling via the PI3K/Akt/GSK3 $\hat{I}^2$ axis. <i>Psychopharmacology</i> , 2021, 238, 2789-2800.	3.1	26
12	Effect of Atorvastatin On Chronic subdural Hematoma (ATOCH): a study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 528.	1.6	25
13	Prognostic Value of Neutrophil-to-Lymphocyte Ratio in Predicting the 6-Month Outcome of Patients with Traumatic Brain Injury: A Retrospective Study. <i>World Neurosurgery</i> , 2019, 124, e411-e416.	1.3	24
14	Prevalence of severe hypokalaemia in patients with traumatic brain injury. <i>Injury</i> , 2015, 46, 35-41.	1.7	23
15	Low-dose recombinant factor VIIa for reversing coagulopathy in patients with isolated traumatic brain injury. <i>Journal of Critical Care</i> , 2015, 30, 116-120.	2.2	23
16	Intracranial Pressure Monitoring-Aided Management Associated with Favorable Outcomes in Patients with Hypertension-Related Spontaneous Intracerebral Hemorrhage. <i>Translational Stroke Research</i> , 2020, 11, 1253-1263.	4.2	22
17	Effects of Deferoxamine Mesylate on Hematoma and Perihematoma Edema after Traumatic Intracerebral Hemorrhage. <i>Journal of Neurotrauma</i> , 2017, 34, 2753-2759.	3.4	19
18	White Matter Deficits Underlying the Impaired Consciousness Level in Patients with Disorders of Consciousness. <i>Neuroscience Bulletin</i> , 2018, 34, 668-678.	2.9	19

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19	Empirical Combination Antibiotic Therapy Improves the Outcome of Nosocomial Meningitis or Ventriculitis in Neuro-Critical Care Unit Patients. <i>Surgical Infections</i> , 2016, 17, 465-472.	1.4	18
20	Diagnosis and Management of Combined Central Diabetes Insipidus and Cerebral Salt Wasting Syndrome After Traumatic Brain Injury. <i>World Neurosurgery</i> , 2016, 88, 483-487.	1.3	18
21	ISO-alpha-acids improve the hematoma resolution and prevent peri-hematoma inflammations by transforming microglia via PPARgamma-CD36 axis in ICH rats. <i>International Immunopharmacology</i> , 2020, 83, 106396.	3.8	18
22	<sc>GABA<sub>A</sub></sc> receptor deficits predict recovery in patients with disorders of consciousness: A preliminary multimodal [ <sup>11</sup> C]Flumazenil <sc>PET</sc> and f<sc>MRI</sc> study. <i>Human Brain Mapping</i> , 2015, 36, 3867-3877.	3.6	17
23	Impact of fibrinogen level on the prognosis of patients with traumatic brain injury: a single-center analysis of 2570 patients. <i>World Journal of Emergency Surgery</i> , 2020, 15, 54.	5.0	17
24	Early post-traumatic seizures are associated with valproic acid plasma concentrations and UGT1A6/CYP2C9 genetic polymorphisms in patients with severe traumatic brain injury. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2017, 25, 85.	2.6	16
25	Intensive blood pressure control reduces the risk of progressive hemorrhage in patients with acute hypertensive intracerebral hemorrhage: A retrospective observational study. <i>Clinical Neurology and Neurosurgery</i> , 2019, 180, 1-6.	1.4	14
26	Longitudinal recovery of local neuronal activity and consciousness level in acquired brain injury. <i>Human Brain Mapping</i> , 2017, 38, 3579-3591.	3.6	12
27	Posterior cingulate cross-hemispheric functional connectivity predicts the level of consciousness in traumatic brain injury. <i>Scientific Reports</i> , 2017, 7, 387.	3.3	12
28	FVIIa prevents the progressive hemorrhaging of a brain contusion by protecting microvessels via formation of the TFâ€“FVIIaâ€“FXa complex. <i>Neuroscience</i> , 2017, 348, 114-125.	2.3	11
29	p53 Inhibition Protects against Neuronal Ischemia/Reperfusion Injury by the p53/PRAS40/mTOR Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-18.	4.0	11
30	Combined Radiomics Model for Prediction of Hematoma Progression and Clinical Outcome of Cerebral Contusions in Traumatic Brain Injury. <i>Neurocritical Care</i> , 2022, 36, 441-451.	2.4	10
31	Admission circulating monocytes level is an independent predictor of outcome in traumatic brain injury. <i>Brain Injury</i> , 2018, 32, 515-522.	1.2	9
32	Baicalein Ameliorates Epilepsy Symptoms in a Pilocarpine-Induced Rat Model by Regulation of IGF1R. <i>Neurochemical Research</i> , 2020, 45, 3021-3033.	3.3	8
33	Diagnosis and Management for Secondary Low- or Negative-Pressure Hydrocephalus and a New Hydrocephalus Classification Based on Ventricular Pressure. <i>World Neurosurgery</i> , 2019, 124, e510-e516.	1.3	7
34	Hypoxia-Induced Glioma-Derived Exosomal miRNA-199a-3p Promotes Ischemic Injury of Peritumoral Neurons by Inhibiting the mTOR Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-12.	4.0	7
35	Expression of TNFâ€“1 and ILâ€“2 can be suppressed via the PPARâ€“3/mTOR signaling pathway in BVâ€“2 microglia: A potential antiâ€“inflammation mechanism. <i>Molecular Medicine Reports</i> , 2020, 22, 3559-3565.	2.4	6
36	Trends of Intra-Cranial Bacterial Infection in Patients Requiring Emergency Neurosurgery. <i>Surgical Infections</i> , 2020, 21, 677-683.	1.4	5

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37	Contribution of factor VII polymorphisms to coagulopathy in patients with isolated traumatic brain injury. <i>Clinical Neurology and Neurosurgery</i> , 2021, 208, 106836.	1.4	5
38	Management of Primary Brainstem Hemorrhage: A Review of Outcome Prediction, Surgical Treatment, and Animal Model. <i>Disease Markers</i> , 2022, 2022, 1-8.	1.3	5
39	First Intracranial Pressure Monitoring or First Operation: Which One Is Better?. <i>World Neurosurgery</i> , 2020, 133, e105-e114.	1.3	4
40	Effects of ipratropium bromide on the occurrence of postoperative respiratory complications in craniectomy patients with COPD. <i>Medicine (United States)</i> , 2020, 99, e20836.	1.0	3
41	The First 24h Hemodynamic Management in NICU after Revascularization Surgery in Moyamoya Disease. <i>Behavioural Neurology</i> , 2021, 2021, 1-7.	2.1	3
42	Efficacy and safety of endovascular treatment with or without intravenous alteplase in acute anterior circulation large vessel occlusion stroke: a meta-analysis of randomized controlled trials. <i>Neurological Sciences</i> , 2022, 43, 3551-3563.	1.9	3
43	Selection of Patients' Recumbent Position Laterality According to Physician Handedness Bias Increases the Success Rate of Lumbar Puncture: A Multicenter Study. <i>Journal of Neurosurgical Anesthesiology</i> , 2019, 31, 318-322.	1.2	2
44	Longitudinal Sparse Regression for Neuroimage Based Consciousness Assessing and Tracking of Hydrocephalus Patients. , 2018, , .		0
45	In Reply to the Letter to the Editor Regarding "First Intracranial Pressure Monitoring or First Operation: Which One Is Better?". <i>World Neurosurgery</i> , 2020, 140, 417.	1.3	0
46	Letter to the Editor Regarding "Decompressive Craniectomy in Traumatic Brain Injury-Craniectomy-Related and Cranioplasty-Related Complications in a Single Center". <i>World Neurosurgery</i> , 2021, 154, 201-202.	1.3	0