

# Xiaofeng Yang

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

351  
citations

933447

10  
h-index

888059

17  
g-index

29  
all docs

29  
docs citations

29  
times ranked

524  
citing authors

#	ARTICLE	IF	CITATIONS
1	Traumatic Brain Injury Induces Gastrointestinal Dysfunction and Dysbiosis of Gut Microbiota Accompanied by Alterations of Bile Acid Profile. <i>Journal of Neurotrauma</i> , 2022, 39, 227-237.	3.4	37
2	Hidden RNA pairings counteract the “first-come, first-served” splicing principle to drive stochastic choice in <i>Dscam1</i> splice variants. <i>Science Advances</i> , 2022, 8, eabm1763.	10.3	6
3	Intraventricular Plus Systemic Antibiotic Therapy for Treating Polymyxin-Resistant <i>Klebsiella pneumoniae</i> Ventriculitis: A Case Report. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofac084.	0.9	2
4	Influence of Ward Environments on External Ventricular Drain Infections: A Retrospective Risk Factor Analysis. <i>Surgical Infections</i> , 2021, 22, 211-216.	1.4	7
5	MicroRNAs as potential biomarkers for the diagnosis of Traumatic Brain Injury: A systematic review and meta-analysis. <i>International Journal of Medical Sciences</i> , 2021, 18, 128-136.	2.5	12
6	Safety and efficacy of long-term mild hypothermia for severe traumatic brain injury with refractory intracranial hypertension (LTH-1): A multicenter randomized controlled trial. <i>EClinicalMedicine</i> , 2021, 32, 100732.	7.1	13
7	A rapid preliminary prediction model for intestinal necrosis in acute mesenteric ischemia: a retrospective study. <i>BMC Gastroenterology</i> , 2021, 21, 154.	2.0	5
8	Microglia: A Potential Drug Target for Traumatic Axonal Injury. <i>Neural Plasticity</i> , 2021, 2021, 1-13.	2.2	6
9	Successful Treatment of Ventriculitis Caused by MDR/XDR Gram-Negative Bacillus Using Ceftazidime/Avibactam: Case Series and Literature Review. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 1691-1701.	2.7	5
10	Therapeutic Opportunities of Interleukin-33 in the Central Nervous System. <i>Frontiers in Immunology</i> , 2021, 12, 654626.	4.8	23
11	Intron-targeted mutagenesis reveals roles for <i>Dscam1</i> RNA pairing architecture-driven splicing bias in neuronal wiring. <i>Cell Reports</i> , 2021, 36, 109373.	6.4	11
12	A Retrospective Clinical Analysis of the Serum Bile Acid Alteration Caused by Traumatic Brain Injury. <i>Frontiers in Neurology</i> , 2021, 12, 624378.	2.4	2
13	Chelicerata <i>sDscam</i> isoforms combine homophilic specificities to define unique cell recognition. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 24813-24824.	7.1	6
14	Cranioplasty as the treatment for contralateral subdural effusion secondary to decompressive craniectomy: a case report and review of the relevant literature. <i>Journal of International Medical Research</i> , 2020, 48, 030006052096689.	1.0	1
15	Virus strain from a mild COVID-19 patient in Hangzhou represents a new trend in SARS-CoV-2 evolution potentially related to Furin cleavage site. <i>Emerging Microbes and Infections</i> , 2020, 9, 1474-1488.	6.5	51
16	Predicting the outcomes of shunt implantation in patients with post-traumatic hydrocephalus and severe conscious disturbance: a scoring system based on clinical characteristics. <i>Journal of Integrative Neuroscience</i> , 2020, 19, 31.	1.7	5
17	Fully Affine Invariant Methods for Cross-Session Registration of Calcium Imaging Data. <i>ENeuro</i> , 2020, 7, ENEURO.0054-20.2020.	1.9	3
18	Investigating Alterations in Caecum Microbiota After Traumatic Brain Injury in Mice. <i>Journal of Visualized Experiments</i> , 2019, , .	0.3	5

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19	Prediction of Forelimb Reach Results From Motor Cortex Activities Based on Calcium Imaging and Deep Learning. <i>Frontiers in Cellular Neuroscience</i> , 2019, 13, 88.	3.7	15
20	Allergic Epidural Effusion Following Polyetheretherketone Cranioplasty. <i>Journal of Craniofacial Surgery</i> , 2019, 30, e241-e243.	0.7	13
21	Polarization of Microglia to the M2 Phenotype in a Peroxisome Proliferator-Activated Receptor Gamma-Dependent Manner Attenuates Axonal Injury Induced by Traumatic Brain Injury in Mice. <i>Journal of Neurotrauma</i> , 2018, 35, 2330-2340.	3.4	68
22	Prevalence of and risk factors for recurrence of chronic subdural hematoma. <i>Acta Neurochirurgica</i> , 2018, 160, 893-899.	1.7	34
23	Hyperbaric Oxygen Therapy in Liver Diseases. <i>International Journal of Medical Sciences</i> , 2018, 15, 782-787.	2.5	8
24	The occurrence of diffuse axonal injury in the brain: associated with the accumulation and clearance of myelin debris. <i>Neural Regeneration Research</i> , 2014, 9, 1902.	3.0	13