

# Yan-Na Si

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

225  
citations

1307594

7  
h-index

1058476

14  
g-index

17  
all docs

17  
docs citations

17  
times ranked

256  
citing authors

#	ARTICLE	IF	CITATIONS
1	CXCR5 down-regulation alleviates cognitive dysfunction in a mouse model of sepsis-associated encephalopathy: potential role of microglial autophagy and the p38MAPK/NF- $\kappa$ B/STAT3 signaling pathway. <i>Journal of Neuroinflammation</i> , 2021, 18, 246.	7.2	33
2	Regulation of Sirtuin 3-Mediated Deacetylation of Cyclophilin D Attenuated Cognitive Dysfunction Induced by Sepsis-Associated Encephalopathy in Mice. <i>Cellular and Molecular Neurobiology</i> , 2017, 37, 1457-1464.	3.3	31
3	Knockdown of long non-coding RNA SOX2OT downregulates SOX2 to improve hippocampal neurogenesis and cognitive function in a mouse model of sepsis-associated encephalopathy. <i>Journal of Neuroinflammation</i> , 2020, 17, 320.	7.2	31
4	Risk factors for early postoperative cognitive dysfunction after colorectal surgery. <i>BMC Anesthesiology</i> , 2019, 19, 6.	1.8	28
5	Suppression of the RAC1/MLK3/p38 Signaling Pathway by $\hat{I}^2$ -Elemene Alleviates Sepsis-Associated Encephalopathy in Mice. <i>Frontiers in Neuroscience</i> , 2019, 13, 358.	2.8	23
6	Dexmedetomidine Acts via the JAK2/STAT3 Pathway to Attenuate Isoflurane-Induced Neurocognitive Deficits in Senile Mice. <i>PLoS ONE</i> , 2016, 11, e0164763.	2.5	21
7	Chemokine CXCL13 acts via CXCR5-ERK signaling in hippocampus to induce perioperative neurocognitive disorders in surgically treated mice. <i>Journal of Neuroinflammation</i> , 2020, 17, 335.	7.2	13
8	Short Chain Fatty Acids Protect the Cognitive Function of Sepsis Associated Encephalopathy Mice via GPR43. <i>Frontiers in Neurology</i> , 0, 13, .	2.4	11
9	CXCR5 Knockdown Attenuates Hippocampal Neurogenesis Deficits and Cognitive Impairment in a Mouse Model of Sepsis-associated Encephalopathy. <i>Neuroscience</i> , 2020, 433, 212-220.	2.3	10
10	The effect of adiponectin on LPS-induced inflammation via autophagy in RAW 264.7 macrophages. <i>European Journal of Inflammation</i> , 2017, 15, 160-167.	0.5	6
11	$\hat{I}^2$ -lipoic acid attenuates spatial learning and memory impairment induced by hepatectomy. <i>Experimental and Therapeutic Medicine</i> , 2019, 17, 2329-2333.	1.8	6
12	Finite element analysis of wedge and biconcave deformity in four different height restoration after augmentation of osteoporotic vertebral compression fractures. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 138.	2.3	3
13	Phosphatase and Tensin Homolog Deleted on Chromosome Ten Knockdown Attenuates Cognitive Deficits by Inhibiting Neuroinflammation in a Mouse Model of Perioperative Neurocognitive Disorder. <i>Neuroscience</i> , 2021, 468, 199-210.	2.3	3
14	Thermographic follow-up of postherpetic neuralgia (PHN) subsequent to Ramsay Hunt syndrome with multicranial nerve (V, VII, VIII and IX) involvement: a case report. <i>BMC Neurology</i> , 2021, 21, 39.	1.8	1