

# Song Cao

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

498  
citations

686830

13  
h-index

713013

21  
g-index

28  
all docs

28  
docs citations

28  
times ranked

601  
citing authors

#	ARTICLE	IF	CITATIONS
1	Activation of locus coeruleus-spinal cord noradrenergic neurons alleviates neuropathic pain in mice via reducing neuroinflammation from astrocytes and microglia in spinal dorsal horn. <i>Journal of Neuroinflammation</i> , 2022, 19, .	3.1	18
2	Stellate ganglion intervention for chronic pain: A review. , 2022, 8, 210-218.		3
3	Intravenous lidocaine alleviates postherpetic neuralgia in rats via regulation of neuroinflammation of microglia and astrocytes. <i>IScience</i> , 2021, 24, 102108.	1.9	17
4	Application of Nalbuphine in Trigeminal Ganglion Pulse Radiofrequency Surgery in Patients with Postherpetic Neuralgia. <i>Pain Research and Management</i> , 2021, 2021, 1-9.	0.7	5
5	Comparisons of neuroinflammation, microglial activation, and degeneration of the locus coeruleus-norepinephrine system in APP/PS1 and aging mice. <i>Journal of Neuroinflammation</i> , 2021, 18, 10.	3.1	35
6	Effects of norepinephrine on microglial neuroinflammation and neuropathic pain. , 2021, 7, 309-317.		5
7	Dopamine neurons in the ventral periaqueductal gray modulate isoflurane anesthesia in rats. <i>CNS Neuroscience and Therapeutics</i> , 2020, 26, 1121-1133.	1.9	18
8	Diazoxide Protects against Myocardial Ischemia/Reperfusion Injury by Moderating ERS via Regulation of the miR-10a/IRE1 Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-16.	1.9	6
9	Inflammatory cytokine expression in the skin of patients with postherpetic neuralgia. <i>Journal of International Medical Research</i> , 2020, 48, 030006052092958.	0.4	4
10	Fast Localization and Sectioning of Mouse Locus Coeruleus. <i>BioMed Research International</i> , 2020, 2020, 1-5.	0.9	5
11	Functional and Structural Changes in Postherpetic Neuralgia Brain Before and Six Months After Pain Relieving. <i>Journal of Pain Research</i> , 2020, Volume 13, 909-918.	0.8	8
12	Zoster sine herpette: a review. <i>Korean Journal of Pain</i> , 2020, 33, 208-215.	0.8	36
13	MicroRNA And Circular RNA Expression In Affected Skin Of Patients With Postherpetic Neuralgia. <i>Journal of Pain Research</i> , 2019, Volume 12, 2905-2913.	0.8	16
14	The link between chronic pain and Alzheimer's disease. <i>Journal of Neuroinflammation</i> , 2019, 16, 204.	3.1	94
15	The Locus Coeruleus Modulates Intravenous General Anesthesia of Zebrafish via a Cooperative Mechanism. <i>Cell Reports</i> , 2018, 24, 3146-3155.e3.	2.9	34
16	Herpes zoster chronification to postherpetic neuralgia induces brain activity and grey matter volume change. <i>American Journal of Translational Research (discontinued)</i> , 2018, 10, 184-199.	0.0	20
17	GABAergic ventrolateral pre-optic nucleus neurons are involved in the mediation of the anesthetic hypnosis induced by propofol. <i>Molecular Medicine Reports</i> , 2017, 16, 3179-3186.	1.1	9
18	miR-21 increases c-kit <sup>+</sup> cardiac stem cell proliferation <i>in vitro</i> through PTEN/PI3K/Akt signaling. <i>PeerJ</i> , 2017, 5, e2859.	0.9	25

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19	Abnormal Local Brain Activity Beyond the Pain Matrix in Postherpetic Neuralgia Patients: A Resting-State Functional MRI Study. <i>Pain Physician</i> , 2017, 20, E303-E314.	0.3	20
20	Local Brain Activity Differences Between Herpes Zoster and Postherpetic Neuralgia Patients: A Resting-State Functional MRI Study. <i>Pain Physician</i> , 2017, 20, E687-E699.	0.3	21
21	miR-21 Reduces Hydrogen Peroxide-Induced Apoptosis in c-kit <sup>+</sup> Cardiac Stem Cells In Vitro through PTEN/PI3K/Akt Signaling. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-14.	1.9	25
22	D-serine in the midbrain periaqueductal gray contributes to morphine tolerance in rats. <i>Molecular Pain</i> , 2016, 12, 174480691664678.	1.0	10
23	Pinacidil-postconditioning is equivalent to ischemic postconditioning in defeating cardiac ischemia-reperfusion injury in rat. <i>European Journal of Pharmacology</i> , 2016, 780, 26-32.	1.7	11
24	Ischemic postconditioning influences electron transport chain protein turnover in Langendorff-perfused rat hearts. <i>PeerJ</i> , 2016, 4, e1706.	0.9	23
25	Ischemic postconditioning and pinacidil suppress calcium overload in anoxia-reoxygenation cardiomyocytes via down-regulation of the calcium-sensing receptor. <i>PeerJ</i> , 2016, 4, e2612.	0.9	10
26	Effects of Ketamine on Neuronal Spontaneous Excitatory Postsynaptic Currents and Miniature Excitatory Postsynaptic Currents in the Somatosensory Cortex of Rats. <i>Iranian Journal of Medical Sciences</i> , 2016, 41, 275-82.	0.3	3
27	Genome-Wide Expression Profiling of Anoxia/Reoxygenation in Rat Cardiomyocytes Uncovers the Role of MitoKATPin Energy Homeostasis. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-14.	1.9	11