

# Chun-Lei Jiang

## List of Publications by Year in descending order

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Version: 2024-02-01

50  
papers

2,796  
citations

186265

28  
h-index

197818

49  
g-index

52  
all docs

52  
docs citations

52  
times ranked

4055  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effect of Brief Mindfulness Meditation on Suicidal Ideation, Stress and Sleep Quality. <i>Archives of Suicide Research</i> , 2023, 27, 215-230.	2.3	8
2	Psychological responses of medical staff during COVID-19 and the adjustment effect of brief mindfulness meditation. <i>Complementary Therapies in Clinical Practice</i> , 2022, 48, 101600.	1.7	5
3	Childhood Trauma and Suicide: The Mediating Effect of Stress and Sleep. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 8493.	2.6	4
4	COVID-19 pandemic related long-term chronic stress on the prevalence of depression and anxiety in the general population. <i>BMC Psychiatry</i> , 2021, 21, 380.	2.6	39
5	Life in the flame: Inflammation sounds the alarm for suicide risk. <i>Brain, Behavior, &amp; Immunity - Health</i> , 2021, 14, 100250.	2.5	4
6	A Large Sample Survey of Suicide Risk among University Students in China. <i>BMC Psychiatry</i> , 2021, 21, 474.	2.6	11
7	Pyruvate Kinase M2 Mediates Glycolysis Contributes to Psoriasis by Promoting Keratinocyte Proliferation. <i>Frontiers in Pharmacology</i> , 2021, 12, 765790.	3.5	19
8	Glycyrrhizic acid as an adjunctive treatment for depression through anti-inflammation: A randomized placebo-controlled clinical trial. <i>Journal of Affective Disorders</i> , 2020, 265, 247-254.	4.1	55
9	Chronic stress induces fur color change from dark to brown by decreasing follicle melanocytes and tyrosinase activity in female C57BL/6 mice. <i>Acta Physiologica Sinica</i> , 2020, 72, 139-147.	0.5	2
10	Corticosterone rapidly improves the endurance of high-intensity exercise (swimming) via nongenomic mechanisms in mice. <i>Journal of Sports Medicine and Physical Fitness</i> , 2019, 59, 886-891.	0.7	3
11	Brief Mindfulness Meditation Improves Emotion Processing. <i>Frontiers in Neuroscience</i> , 2019, 13, 1074.	2.8	53
12	Blocking the trigger: An integrative view on the anti-inflammatory therapy of depression. <i>Brain, Behavior, and Immunity</i> , 2019, 82, 10-12.	4.1	9
13	HMGB1 and dsHMGB1 activate the kynurenine pathway via different mechanisms in association with depressive-like behavior. <i>Molecular Medicine Reports</i> , 2019, 20, 359-367.	2.4	11
14	Sex differences in depressive-like behaviour may relate to imbalance of microglia activation in the hippocampus. <i>Brain, Behavior, and Immunity</i> , 2019, 81, 188-197.	4.1	87
15	Ketamine may exert antidepressant effects via suppressing NLRP3 inflammasome to upregulate AMPA receptors. <i>Neuropharmacology</i> , 2019, 146, 149-153.	4.1	44
16	FoxO1 is a critical regulator of hepatocyte lipid deposition in chronic stress mice. <i>PeerJ</i> , 2019, 7, e7668.	2.0	13
17	Glycyrrhizic acid ameliorates the kynurenine pathway in association with its antidepressant effect. <i>Behavioural Brain Research</i> , 2018, 353, 250-257.	2.2	50
18	HMGB1 mediates depressive behavior induced by chronic stress through activating the kynurenine pathway. <i>Brain, Behavior, and Immunity</i> , 2018, 72, 51-60.	4.1	77

#	ARTICLE	IF	CITATIONS
19	Sleep Patterns in Chinese Preschool Children: A Population-Based Study. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 533-540.	2.6	14
20	Clemastine Alleviates Depressive-Like Behavior Through Reversing the Imbalance of Microglia-Related Pro-inflammatory State in Mouse Hippocampus. <i>Frontiers in Cellular Neuroscience</i> , 2018, 12, 412.	3.7	58
21	Hippocampal Mrp8/14 signaling plays a critical role in the manifestation of depressive-like behaviors in mice. <i>Journal of Neuroinflammation</i> , 2018, 15, 252.	7.2	28
22	Cognitive behavioral therapy for treatment-resistant depression: A systematic review and meta-analysis. <i>Psychiatry Research</i> , 2018, 268, 243-250.	3.3	52
23	NLRP3 gene knockout blocks NF- $\kappa$ B and MAPK signaling pathway in CUMS-induced depression mouse model. <i>Behavioural Brain Research</i> , 2017, 322, 1-8.	2.2	170
24	Green Tea Consumption and the Risk of Liver Cancer: A Meta-Analysis. <i>Nutrition and Cancer</i> , 2017, 69, 211-220.	2.0	53
25	Ds-HMGB1 and fr-HMGB induce depressive behavior through neuroinflammation in contrast to nonoxid-HMGB1. <i>Brain, Behavior, and Immunity</i> , 2017, 59, 322-332.	4.1	84
26	Inflammation: The Common Pathway of Stress-Related Diseases. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 316.	2.0	447
27	Antidiabetic drug glyburide modulates depressive-like behavior comorbid with insulin resistance. <i>Journal of Neuroinflammation</i> , 2017, 14, 210.	7.2	32
28	Rapid permissive action of dexamethasone on the regulation of blood pressure in a rat model of septic shock. <i>Biomedicine and Pharmacotherapy</i> , 2016, 84, 1119-1125.	5.6	9
29	Effects of hydrogen-rich water on depressive-like behavior in mice. <i>Scientific Reports</i> , 2016, 6, 23742.	3.3	57
30	Mindfulness meditation for insomnia: A meta-analysis of randomized controlled trials. <i>Journal of Psychosomatic Research</i> , 2016, 89, 1-6.	2.6	157
31	Effects of antidepressants on P2X7 receptors. <i>Psychiatry Research</i> , 2016, 242, 281-287.	3.3	11
32	Dexamethasone rapidly inhibits glucose uptake via non-genomic mechanisms in contracting myotubes. <i>Archives of Biochemistry and Biophysics</i> , 2016, 603, 102-109.	3.0	25
33	Effect of Hypertriglyceridemia on Beta Cell Mass and Function in ApoC3 Transgenic Mice. <i>Journal of Biological Chemistry</i> , 2016, 291, 14695-14705.	3.4	11
34	TNF $\alpha$ mediates stress-induced depression by upregulating indoleamine 2,3-dioxygenase in a mouse model of unpredictable chronic mild stress. <i>European Cytokine Network</i> , 2015, 26, 15-25.	2.0	94
35	Forkhead Box O6 (FoxO6) Depletion Attenuates Hepatic Gluconeogenesis and Protects against Fat-induced Glucose Disorder in Mice. <i>Journal of Biological Chemistry</i> , 2015, 290, 15581-15594.	3.4	47
36	The novel strategy of glucocorticoid drug development via targeting nongenomic mechanisms. <i>Steroids</i> , 2015, 102, 27-31.	1.8	31

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37	NLRP3 Inflammasome Mediates Chronic Mild Stress-Induced Depression in Mice via Neuroinflammation. <i>International Journal of Neuropsychopharmacology</i> , 2015, 18, pyv006-pyv006.	2.1	232
38	High-mobility group box-1 was released actively and involved in LPS induced depressive-like behavior. <i>Journal of Psychiatric Research</i> , 2015, 64, 99-106.	3.1	55
39	Why do we need nongenomic glucocorticoid mechanisms?. <i>Frontiers in Neuroendocrinology</i> , 2014, 35, 72-75.	5.2	36
40	Involvement of Inflammasome Activation in Lipopolysaccharide-Induced Mice Depressive-Like Behaviors. <i>CNS Neuroscience and Therapeutics</i> , 2014, 20, 119-124.	3.9	160
41	High-salt diet enhances hippocampal oxidative stress and cognitive impairment in mice. <i>Neurobiology of Learning and Memory</i> , 2014, 114, 10-15.	1.9	58
42	Dexamethasone induces rapid promotion of norepinephrine-mediated vascular smooth muscle cell contraction. <i>Molecular Medicine Reports</i> , 2013, 7, 549-554.	2.4	21
43	Inducible nitric oxide synthase is involved in the modulation of depressive behaviors induced by unpredictable chronic mild stress. <i>Journal of Neuroinflammation</i> , 2012, 9, 75.	7.2	101
44	Enhanced Phosphorylation of MAPKs by NE Promotes TNF- $\alpha$ Production by Macrophage Through $\beta$ -Adrenergic Receptor. <i>Inflammation</i> , 2012, 35, 527-534.	3.8	44
45	A novel strategy for development of glucocorticoids through non-genomic mechanism. <i>Cellular and Molecular Life Sciences</i> , 2011, 68, 1405-1414.	5.4	12
46	Effect of dexamethasone on the expression of P2X7 and TLR4 in RAW264.7 cells. <i>Neuroscience Bulletin</i> , 2011, 49, 140-144.	2.9	41
47	Rapid inhibitory effect of glucocorticoids on airway smooth muscle contractions in guinea pigs. <i>Steroids</i> , 2006, 71, 154-159.	1.8	43
48	Rapid nongenomic inhibitory effects of glucocorticoids on phagocytosis and superoxide anion production by macrophages. <i>Steroids</i> , 2005, 70, 55-61.	1.8	85
49	Rapid nongenomic effects of glucocorticoids on allergic asthma reaction in the guinea pig. <i>Journal of Endocrinology</i> , 2003, 177, R1-R4.	2.6	26
50	Pinocembrin ameliorates depressive-like behaviors by regulating P2X7/TRL4 receptors expression in mouse hippocampus. <i>Behavioural Pharmacology</i> , 0, Publish Ahead of Print, .	1.7	3