

# Wuping Sun

## List of Publications by Year in descending order

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18  
papers

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citations

1040056

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#	ARTICLE	IF	CITATIONS
1	Oxytocin Relieves Neuropathic Pain Through GABA Release and Presynaptic TRPV1 Inhibition in Spinal Cord. <i>Frontiers in Molecular Neuroscience</i> , 2018, 11, 248.	2.9	59
2	Dietary menthol-induced TRPM8 activation enhances WAT "browning" and ameliorates diet-induced obesity. <i>Oncotarget</i> , 2017, 8, 75114-75126.	1.8	51
3	A Transcriptomic Analysis of Neuropathic Pain in Rat Dorsal Root Ganglia Following Peripheral Nerve Injury. <i>NeuroMolecular Medicine</i> , 2020, 22, 250-263.	3.4	30
4	Huachansu suppresses TRPV1 up-regulation and spinal astrocyte activation to prevent oxaliplatin-induced peripheral neuropathic pain in rats. <i>Gene</i> , 2019, 680, 43-50.	2.2	28
5	The antiviral alkaloid berberine ameliorates neuropathic pain in rats with peripheral nerve injury. <i>Acta Neurologica Belgica</i> , 2020, 120, 557-564.	1.1	24
6	Gene expression changes of thermo-sensitive transient receptor potential channels in obese mice. <i>Cell Biology International</i> , 2017, 41, 908-913.	3.0	20
7	A Transcriptomic Analysis Reveals Novel Patterns of Gene Expression During 3T3-L1 Adipocyte Differentiation. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 564339.	3.5	20
8	Transcriptome Analysis Reveals the Role of Cellular Calcium Disorder in Varicella Zoster Virus-Induced Post-Herpetic Neuralgia. <i>Frontiers in Molecular Neuroscience</i> , 2021, 14, 665931.	2.9	17
9	Transcriptomic analysis reveals novel mechanisms of SARS-CoV-2 infection in human lung cells. <i>Immunity, Inflammation and Disease</i> , 2020, 8, 753-762.	2.7	13
10	(-)-menthol increases excitatory transmission by activating both TRPM8 and TRPA1 channels in mouse spinal lamina II layer. <i>Biochemical and Biophysical Research Communications</i> , 2019, 516, 825-830.	2.1	10
11	Transcriptome analysis reveals dysregulation of inflammatory and neuronal function in dorsal root ganglion of paclitaxel-induced peripheral neuropathy rats. <i>Molecular Pain</i> , 2023, 19, 174480692211061.	2.1	9
12	Circular RNAs Represent a Novel Class of Human Cytomegalovirus Transcripts. <i>Microbiology Spectrum</i> , 2022, 10, .	3.0	8
13	Involvement of TRP Channels in Adipocyte Thermogenesis: An Update. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 686173.	3.7	7
14	Clinical Characteristics, Treatment Effectiveness, and Predictors of Response to Pharmacotherapeutic Interventions Among Patients with Herpetic-Related Neuralgia: A Retrospective Analysis. <i>Pain and Therapy</i> , 2021, 10, 1511-1522.	3.2	4
15	Management of Immunity Alteration-Induced Chronic Pain During the Coronavirus Disease-2019 (COVID-19) Pandemic. <i>Frontiers in Microbiology</i> , 2020, 11, 572318.	3.5	2
16	Oxytocin Elicits Itch Scratching Behavior via Spinal GRP/GRPR System. <i>Frontiers in Neuroscience</i> , 2020, 14, 581977.	2.8	2
17	Annexin A2 traps mu-opioid receptors in recycling endosomes upon remifentanil-induced internalization. <i>Neurobiology of Pain (Cambridge, Mass )</i> , 2021, 10, 100071.	2.5	2
18	Effects of B Vitamins Overload on Plasma Insulin Level and Hydrogen Peroxide Generation in Rats. <i>Chinese Journal of Physiology</i> , 2017, 60, 207-214.	1.0	2