Enshe Jiang

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7824548/publications.pdf

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24 papers	390 citations	840776 11 h-index	794594 19 g-index
24 all docs	24 docs citations	24 times ranked	504 citing authors

#	Article	IF	Citations
1	TNFÎ± Triggers an Augmented Inflammatory Response in Brain Neurons from Dahl Salt-Sensitive Rats Compared with Normal Sprague Dawley Rats. Cellular and Molecular Neurobiology, 2022, 42, 1787-1800.	3.3	9
2	Biology of PESTâ€Containing Nuclear Protein: A Potential Molecular Target for Cancer Research. Frontiers in Oncology, 2022, 12, 784597.	2.8	2
3	Underlying Causes and Co-existence of Malnutrition and Infections: An Exceedingly Common Death Risk in Cancer. Frontiers in Nutrition, 2022, 9, 814095.	3.7	7
4	Exogenous H2S Ameliorates High Salt-Induced Hypertension by Alleviating Oxidative Stress and Inflammation in the Paraventricular Nucleus in Dahl S Rats. Cardiovascular Toxicology, 2022, 22, 477-491.	2.7	6
5	Association of Healthy Diet and Physical Activity With Breast Cancer: Lifestyle Interventions and Oncology Education. Frontiers in Public Health, 2022, 10, 797794.	2.7	15
6	Association of Hypertension and Breast Cancer: Antihypertensive Drugs as an Effective Adjunctive in Breast Cancer Therapy. Cancer Management and Research, 2022, Volume 14, 1323-1329.	1.9	2
7	How Daily Obstacles Affect Frontline Healthcare Professionalsâ€™ Mental Health during Omicron: A Daily Diary Study of Handwashing Behavior. International Journal of Environmental Research and Public Health, 2022, 19, 8748.	2.6	6
8	Activation of Orexin System Stimulates CaMKII Expression. Frontiers in Physiology, 2021, 12, 698185.	2.8	5
9	Recent advances in the application of podophyllotoxin derivatives to fight against drugresistant cancer cells. Current Topics in Medicinal Chemistry, 2021, 21, 1712-1724.	2.1	7
10	Emerging Progress in Nausea and Vomiting of Pregnancy and Hyperemesis Gravidarum: Challenges and Opportunities. Frontiers in Medicine, 2021, 8, 809270.	2.6	15
11	ENaC-Dependent Sodium Chloride Taste Responses in the Regenerated Rat Chorda Tympani Nerve After Lingual Gustatory Deafferentation Depend on the Taste Bud Field Reinnervated. Chemical Senses, 2020, 45, 249-259.	2.0	0
12	Progress in Research on SARS-CoV-2 Infection Causing Neurological Diseases and Its Infection Mechanism. Frontiers in Neurology, 2020, 11, 592888.	2.4	8
13	Measurement of cations, anions, and acetate in serum, urine, cerebrospinal fluid, and tissue by ion chromatography. Physiological Reports, 2018, 6, e13666.	1.7	28
14	Expression of Proinflammatory Cytokines Is Upregulated in the Hypothalamic Paraventricular Nucleus of Dahl Salt-Sensitive Hypertensive Rats. Frontiers in Physiology, 2018, 9, 104.	2.8	26
15	Measurement of Electrolytes, Including Acetate in Various Physiological Samples Using Ion Chromatography. FASEB Journal, 2018, 32, 844.3.	0.5	0
16	Increased activity of the orexin system in the paraventricular nucleus contributes to salt-sensitive hypertension. American Journal of Physiology - Heart and Circulatory Physiology, 2017, 313, H1075-H1086.	3.2	31
17	Activation of toll like receptor 4 attenuates GABA synthesis and postsynaptic GABA receptor activities in the spinal dorsal horn via releasing interleukin-1 beta. Journal of Neuroinflammation, 2015, 12, 222.	7.2	61
18	Endogenous activation of presynaptic NMDA receptors enhances glutamate release from the primary afferents in the spinal dorsal horn in a rat model of neuropathic pain. Journal of Physiology, 2013, 591, 2001-2019.	2.9	73

#	Article	IF	Citations
19	Subdiaphragmatic vagotomy reduces intake of sweet-tasting solutions in rats. Neural Regeneration Research, 2013, 8, 1560-7.	3.0	4
20	Glial glutamate transporter and glutamine synthetase regulate GABAergic synaptic strength in the spinal dorsal horn. Journal of Neurochemistry, 2012, 121, 526-536.	3.9	39
21	Rewiring the gustatory system: Specificity between nerve and taste bud field is critical for normal salt discrimination. Brain Research, 2010, 1310, 46-57.	2.2	11
22	Learning-based recovery from perceptual impairment in salt discrimination after permanently altered peripheral gustatory input. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2010, 299, R1027-R1036.	1.8	12
23	Necessity of the glossopharyngeal nerve in the maintenance of normal intake and ingestive bout size of corn oil by rats. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2010, 299, R1050-R1058.	1.8	11
24	Greater Superficial Petrosal Nerve Transection in Rats does not Change Unconditioned Licking Responses to Putatively Sweet Taste Stimuli. Chemical Senses, 2008, 33, 709-723.	2.0	12