

# Che-Se Tung

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

339  
citations

933447

10  
h-index

839539

18  
g-index

22  
all docs

22  
docs citations

22  
times ranked

428  
citing authors

#	ARTICLE	IF	CITATIONS
1	Escitalopram reversed the traumatic stress-induced depressed and anxiety-like symptoms but not the deficits of fear memory. <i>Psychopharmacology</i> , 2016, 233, 1135-1146.	3.1	59
2	Cardiovascular Effects of Nitric Oxide and <i>N</i> -Methyl- <i>D</i> -Aspartate Receptors in the Nucleus Tractus Solitarii of Rats. <i>Hypertension</i> , 1997, 30, 1499-1503.	2.7	52
3	Traumatic stress causes distinctive effects on fear circuit catecholamines and the fear extinction profile in a rodent model of posttraumatic stress disorder. <i>European Neuropsychopharmacology</i> , 2016, 26, 1484-1495.	0.7	42
4	Effects of atomoxetine on attention and impulsivity in the five-choice serial reaction time task in rats with lesions of dorsal noradrenergic ascending bundle. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2015, 56, 81-90.	4.8	22
5	7,8-Dihydroxyflavone, a Tropomyosin-Kinase Related Receptor B Agonist, Produces Fast-Onset Antidepressant-Like Effects in Rats Exposed to Chronic Mild Stress. <i>Psychiatry Investigation</i> , 2016, 13, 531.	1.6	21
6	Effects of oxytocin on prosocial behavior and the associated profiles of oxytocinergic and corticotropin-releasing hormone receptors in a rodent model of posttraumatic stress disorder. <i>Journal of Biomedical Science</i> , 2019, 26, 26.	7.0	20
7	Effects of SPAK knockout on sensorimotor gating, novelty exploration, and brain area-dependent expressions of NKCC1 and KCC2 in a mouse model of schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2015, 61, 30-36.	4.8	17
8	Subchronic administration of aripiprazole improves fear extinction retrieval of Pavlovian conditioning paradigm in rats experiencing psychological trauma. <i>Behavioural Brain Research</i> , 2019, 362, 181-187.	2.2	17
9	Hyperbaric oxygen therapy restored traumatic stress-induced dysregulation of fear memory and related neurochemical abnormalities. <i>Behavioural Brain Research</i> , 2019, 359, 861-870.	2.2	15
10	Effects of Escitalopram on a Rat Model of Persistent Stress-Altered Hedonic Activities: Towards a New Understanding of Stress and Depression. <i>Chinese Journal of Physiology</i> , 2015, 58, 404-411.	1.0	12
11	Spectral analysis of cooling induced hemodynamic perturbations indicates involvement of sympathetic activation and nitric oxide production in rats. <i>Life Sciences</i> , 2015, 136, 19-27.	4.3	11
12	The neurotoxic mechanisms of amphetamine: Step by step for striatal dopamine depletion. <i>Neuroscience Letters</i> , 2017, 639, 185-191.	2.1	11
13	Effects of REM sleep deprivation on sensorimotor gating and startle habituation in rats: Role of social isolation in early development. <i>Neuroscience Letters</i> , 2014, 575, 63-67.	2.1	9
14	Laminar shear stress upregulates the expression of PPARs in vascular endothelial cells under high free fatty acid-induced stress. <i>Experimental and Therapeutic Medicine</i> , 2021, 21, 438.	1.8	7
15	Characterization of the role of endogenous nitric oxide in myogenic vascular oscillations during cooling-evoked hemodynamic perturbations of rats. <i>Canadian Journal of Physiology and Pharmacology</i> , 2017, 95, 803-810.	1.4	6
16	Role of Efferent Sympathoadrenal Effects in Cooling-Induced Hemodynamic Perturbations in Rats: An Investigation by Spectrum Analysis. <i>Chinese Journal of Physiology</i> , 2015, 58, 1-10.	1.0	5
17	Portal Vein Innervation Underlying the Pressor Effect of Water Ingestion with and without Cold Stress. <i>Chinese Journal of Physiology</i> , 2020, 63, 53-59.	1.0	4
18	Importance of intervention timing in the effectiveness of antipsychotics. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 81, 493-500.	4.8	3

#	ARTICLE	IF	CITATIONS
19	Role of vasopressin V1 antagonist in the action of vasopressin on the cooling-evoked hemodynamic perturbations of rats. <i>Neuropeptides</i> , 2019, 76, 101939.	2.2	2
20	The Association between Migraine and Abdominal Aortic Aneurysms: A Nationwide Population-Based Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4389.	2.6	2
21	Differential Effects of Sympatholytic Agents on the Power Spectrum of Rats during the Cooling-Induced Hemodynamic Perturbations. <i>Chinese Journal of Physiology</i> , 2019, 62, 86-92.	1.0	2
22	Effects of prolonged paradoxical sleep deprivation with or without acute cold stress on hemodynamic perturbations in rats. <i>Stress</i> , 2018, 21, 520-527.	1.8	0