

Che-Se Tung

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3456733/publications.pdf>

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 | 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 |
| 2 | 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 |
| 3 | 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 |
| 4 | 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 |
| 5 | 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 |
| 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 | 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 |
| 8 | 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 |
| 9 | 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 |
| 10 | 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 |
| 11 | The neurotoxic mechanisms of amphetamine: Step by step for striatal dopamine depletion. <i>Neuroscience Letters</i> , 2017, 639, 185-191. | 2.1 | 11 |
| 12 | 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 |
| 13 | 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 |
| 14 | 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 |
| 15 | 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 |
| 16 | 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 |
| 17 | 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 |
| 18 | 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 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Role of Efferent Sympathoadrenal Effects in Cooling-Induced Hemodynamic Perturbations in Rats: An Investigation by Spectrum Analysis. Chinese Journal of Physiology, 2015, 58, 1-10. | 1.0 | 5 |
| 20 | Effects of Escitalopram on a Rat Model of Persistent Stress-Altered Hedonic Activities: Towards a New Understanding of Stress and Depression. Chinese Journal of Physiology, 2015, 58, 404-411. | 1.0 | 12 |
| 21 | Effects of REM sleep deprivation on sensorimotor gating and startle habituation in rats: Role of social isolation in early development. Neuroscience Letters, 2014, 575, 63-67. | 2.1 | 9 |
| 22 | Cardiovascular Effects of Nitric Oxide and <i>N</i> -Methyl-D-Aspartate Receptors in the Nucleus Tractus Solitarii of Rats. Hypertension, 1997, 30, 1499-1503. | 2.7 | 52 |