Ahmed Moheyldin Am Abdel-Tawab

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/675838/publications.pdf

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| 15 papers | 737 citations | 933447 10 h-index | 14 g-index |
|--------------|------------------|-------------------------|---------------------|
| 15 | 15 | 15 | 1051 citing authors |
| all docs | docs citations | times ranked | |

| # | Article | IF | Citations |
|----|--|-------------|-----------|
| 1 | The Angiotensin II AT2 Receptor Is an AT1Receptor Antagonist. Journal of Biological Chemistry, 2001, 276, 39721-39726. | 3.4 | 398 |
| 2 | Potential neuroprotective effects of hesperidin on 3-nitropropionic acid-induced neurotoxicity in rats. NeuroToxicology, 2012, 33, 1265-1275. | 3.0 | 82 |
| 3 | Tetramethylpyrazine Ameliorates Rotenone-Induced Parkinson's Disease in Rats: Involvement of Its Anti-Inflammatory and Anti-Apoptotic Actions. Molecular Neurobiology, 2017, 54, 4866-4878. | 4.0 | 61 |
| 4 | Lipopolysaccharide repeated challenge followed by chronic mild stress protocol introduces a combined model of depression in rats: Reversibility by imipramine and pentoxifylline. Pharmacology Biochemistry and Behavior, 2014, 126, 152-162. | 2.9 | 46 |
| 5 | Effects of pentoxifylline, 7-nitroindazole, and imipramine on tumor necrosis factor-α and indoleamine 2,3-dioxygenase enzyme activity in the hippocampus and frontal cortex of chronic mild-stress-exposed rats. Neuropsychiatric Disease and Treatment, 2013, 9, 697. | 2.2 | 23 |
| 6 | Albendazole and its metabolites in the breast milk of lactating women following a single oral dose of albendazole. British Journal of Clinical Pharmacology, 2009, 68, 737-742. | 2.4 | 21 |
| 7 | Effects of lithium on cytokine neuro-inflammatory mediators, Wnt/ \hat{l}^2 -catenin signaling and microglial activation in the hippocampus of chronic mild stress-exposed rats. Toxicology and Applied Pharmacology, 2020, 399, 115073. | 2.8 | 21 |
| 8 | Changes in glutamate decarboxylase enzyme activity and tau-protein phosphorylation in the hippocampus of old rats exposed to chronic mild stress: Reversal with the neuronal nitric oxide synthase inhibitor 7-nitroindazole. Pharmacology Biochemistry and Behavior, 2009, 91, 339-344. | 2.9 | 16 |
| 9 | Behavioural, metabolic, and endothelial effects of the TNF-α suppressor thalidomide on rats subjected to chronic mild stress and fed an atherogenic diet. Canadian Journal of Physiology and Pharmacology, 2014, 92, 375-385. | 1.4 | 16 |
| 10 | TLR4 signaling modulation of PGC1- $\hat{l}\pm$ mediated mitochondrial biogenesis in the LPS-Chronic mild stress model: Effect of fluoxetine and pentoxiyfylline. Life Sciences, 2019, 239, 116869. | 4.3 | 16 |
| 11 | Cognitive effects of the GSK-3 inhibitor "lithium―in LPS/chronic mild stress rat model of depression: Hippocampal and cortical neuroinflammation and tauopathy. NeuroToxicology, 2021, 83, 77-88. | 3.0 | 12 |
| 12 | Pentoxifylline ameliorates chronic stress/high-fat diet-induced vascular wall disease: the role of circulating endothelial progenitor cells. Naunyn-Schmiedeberg's Archives of Pharmacology, 2019, 392, 669-683. | 3.0 | 10 |
| 13 | Potential neuroprotective effect of androstâ€5â€eneâ€3β, 17βâ€diol (ADIOL) on the striatum, and substantia n in Parkinson's disease rat model. Journal of Cellular Physiology, 2018, 233, 5981-6000. | igra 4.1 | 8 |
| 14 | Paroxetine ameliorates changes in hippocampal energy metabolism in chronic mild stress-exposed rats. Neuropsychiatric Disease and Treatment, 2015, 11, 2887. | 2.2 | 7 |
| 15 | The Role of Pentoxifylline as an Anti-Tumor Necrosis Factor-alpha in Improving the Outcome of Depressed Elderly Treated with Selective Serotonin Reuptake Inhibitors. A Proof-of-Concept Study. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO3-1-24. | 0.0 | 0 |