

Adriana Fernanda Kuckartz Vizuite

List of Publications by Citations

Source:

<https://exaly.com/author-pdf/6845246/adriana-fernanda-kuckartz-vizuite-publications-by-citations.pdf>

Version: 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

19
papers

332
citations

10
h-index

18
g-index

20
ext. papers

439
ext. citations

4.5
avg, IF

3.11
L-index

#	Paper	IF	Citations
19	Treadmill exercise induces age-related changes in aversive memory, neuroinflammatory and epigenetic processes in the rat hippocampus. <i>Neurobiology of Learning and Memory</i> , 2013 , 101, 94-102	3.1	94
18	Neuroprotector effect of stem cells from human exfoliated deciduous teeth transplanted after traumatic spinal cord injury involves inhibition of early neuronal apoptosis. <i>Brain Research</i> , 2017 , 1663, 95-105	3.7	45
17	Homocysteine as a peripheral biomarker in bipolar disorder: A meta-analysis. <i>European Psychiatry</i> , 2017 , 43, 81-91	6	30
16	Glycolysis-Derived Compounds From Astrocytes That Modulate Synaptic Communication. <i>Frontiers in Neuroscience</i> , 2018 , 12, 1035	5.1	29
15	Effects of dexamethasone on the Li-pilocarpine model of epilepsy: protection against hippocampal inflammation and astrogliosis. <i>Journal of Neuroinflammation</i> , 2018 , 15, 68	10.1	24
14	Stem Cells from Human Exfoliated Deciduous Teeth Modulate Early Astrocyte Response after Spinal Cord Contusion. <i>Molecular Neurobiology</i> , 2019 , 56, 748-760	6.2	21
13	Early and Persistent O-GlcNAc Protein Modification in the Streptozotocin Model of Alzheimer's Disease. <i>Journal of Alzheimers Disease</i> , 2018 , 61, 237-249	4.3	17
12	Forebrain glutamate uptake and behavioral parameters are altered in adult zebrafish after the induction of Status Epilepticus by kainic acid. <i>NeuroToxicology</i> , 2018 , 67, 305-312	4.4	11
11	Anti-inflammatory effect of rosmarinic acid isolated from <i>Blechnum brasiliense</i> in adult zebrafish brain. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2021 , 239, 108874 ^{3.2}	3.2	11
10	Phase-Dependent Astroglial Alterations in Li-Pilocarpine-Induced Status Epilepticus in Young Rats. <i>Neurochemical Research</i> , 2017 , 42, 2730-2742	4.6	10
9	Glial glutamate transporters expression, glutamate uptake, and oxidative stress in an experimental rat model of intracerebral hemorrhage. <i>Neurochemistry International</i> , 2018 , 116, 13-21	4.4	9
8	Glial-associated changes in the cerebral cortex after collagenase-induced intracerebral hemorrhage in the rat striatum. <i>Brain Research Bulletin</i> , 2017 , 134, 55-62	3.9	9
7	Arundic Acid (ONO-2506), an Inhibitor of S100B Protein Synthesis, Prevents Neurological Deficits and Brain Tissue Damage Following Intracerebral Hemorrhage in Male Wistar Rats. <i>Neuroscience</i> , 2020 , 440, 97-112	3.9	8
6	GABA Modulation of S100B Secretion in Acute Hippocampal Slices and Astrocyte Cultures. <i>Neurochemical Research</i> , 2019 , 44, 301-311	4.6	5
5	Glial fibrillary acidic protein levels are associated with global histone H4 acetylation after spinal cord injury in rats. <i>Neural Regeneration Research</i> , 2018 , 13, 1945-1952	4.5	4
4	The Methylglyoxal/RAGE/NOX-2 Pathway is Persistently Activated in the Hippocampus of Rats with STZ-Induced Sporadic Alzheimer's Disease.. <i>Neurotoxicity Research</i> , 2022 , 1	4.3	2
3	Prolonged ethanol exposure alters glutamate uptake leading to astrogliosis and neuroinflammation in adult zebrafish brain. <i>NeuroToxicology</i> , 2021 , 88, 57-64	4.4	1

- 2 Arundic acid (ONO-2526) inhibits stimulated-S100B secretion in inflammatory conditions. *Neuroscience Letters*, **2021**, 751, 135776 33 1
- 1 Can dexamethasone prevent the seizures induced by SARS-CoV-2 infection?. *Multiple Sclerosis and Related Disorders*, **2021**, 47, 102606 4