

Olfa Masmoudi-Kouki

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

549
citations

687363

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h-index

713466

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23
all docs

23
docs citations

23
times ranked

758
citing authors

#	ARTICLE	IF	CITATIONS
1	Saffron (<i>Crocus sativus</i> L.): A Source of Nutrients for Health and for the Treatment of Neuropsychiatric and Age-Related Diseases. <i>Nutrients</i> , 2022, 14, 597.	4.1	28
2	Role of Diet and Nutrients in SARS-CoV-2 Infection: Incidence on Oxidative Stress, Inflammatory Status and Viral Production. <i>Nutrients</i> , 2022, 14, 2194.	4.1	11
3	Aluminum induced oxidative stress, astrogliosis and cell death in rat astrocytes, is prevented by curcumin. <i>Journal of Chemical Neuroanatomy</i> , 2021, 112, 101915.	2.1	21
4	Endozepines and their receptors: Structure, functions and pathophysiological significance. , 2020, 208, 107386.		43
5	Cytoprotective and Neurotrophic Effects of Octadecaneuropeptide (ODN) in in vitro and in vivo Models of Neurodegenerative Diseases. <i>Frontiers in Endocrinology</i> , 2020, 11, 566026.	3.5	5
6	Octadecaneuropeptide (ODN) Induces N2a Cells Differentiation through a PKA/PLC/PKC/MEK/ERK-Dependent Pathway: Incidence on Peroxisome, Mitochondria, and Lipid Profiles. <i>Molecules</i> , 2019, 24, 3310.	3.8	19
7	Neuroprotective effects of PACAP against paraquat-induced oxidative stress in the <i>Drosophila</i> central nervous system. <i>Human Molecular Genetics</i> , 2019, 28, 1905-1918.	2.9	15
8	Antioxidant and Anti-Apoptotic Activity of Octadecaneuropeptide Against 6-OHDA Toxicity in Cultured Rat Astrocytes. <i>Journal of Molecular Neuroscience</i> , 2019, 69, 1-16.	2.3	14
9	Neuroprotection with the Endozepine Octadecaneuropeptide, ODN. <i>Current Pharmaceutical Design</i> , 2019, 24, 3918-3925.	1.9	10
10	Neuroprotective effects of the gliopeptide ODN in an in vivo model of Parkinson's disease. <i>Cellular and Molecular Life Sciences</i> , 2018, 75, 2075-2091.	5.4	16
11	Endogenous Expression of ODN-Related Peptides in Astrocytes Contributes to Cell Protection Against Oxidative Stress: Astrocyte-Neuron Crosstalk Relevance for Neuronal Survival. <i>Molecular Neurobiology</i> , 2018, 55, 4596-4611.	4.0	25
12	Induction of Neuronal Differentiation of Murine N2a Cells by Two Polyphenols Present in the Mediterranean Diet Mimicking Neurotrophins Activities: Resveratrol and Apigenin. <i>Diseases (Basel)</i> , 2018, 10, 107.	2.5	10
13	Neuroglobin protects astroglial cells from hydrogen peroxide-induced oxidative stress and apoptotic cell death. <i>Journal of Neurochemistry</i> , 2017, 140, 151-169.	3.9	64
14	Hemoglobin-Improved Protection in Cultured Cerebral Cortical Astroglial Cells: Inhibition of Oxidative Stress and Caspase Activation. <i>Frontiers in Endocrinology</i> , 2017, 8, 67.	3.5	12
15	Involvement of endogenous antioxidant systems in the protective activity of pituitary adenylate cyclase-activating polypeptide against hydrogen peroxide-induced oxidative damages in cultured rat astrocytes. <i>Journal of Neurochemistry</i> , 2016, 137, 913-930.	3.9	30
16	Prenatal exposure to cigarette smoke enhances oxidative stress in astrocytes of neonatal rat. <i>Toxicology Mechanisms and Methods</i> , 2016, 26, 231-237.	2.7	11
17	Octadecaneuropeptide ODN prevents hydrogen peroxide-induced oxidative damage of biomolecules in cultured rat astrocytes. <i>Peptides</i> , 2015, 71, 56-65.	2.4	24
18	The octadecaneuropeptide ODN prevents 6-hydroxydopamine-induced apoptosis of cerebellar granule neurons through a PKC-MAPK-dependent pathway. <i>Journal of Neurochemistry</i> , 2013, 125, 620-633.	3.9	32

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19	The stimulatory effect of the octadecaneuropeptide ODN on astroglial antioxidant enzyme systems is mediated through a GPCR. <i>Frontiers in Endocrinology</i> , 2012, 3, 138.	3.5	14
20	The Octadecaneuropeptide ODN Protects Astrocytes against Hydrogen Peroxide-Induced Apoptosis via a PKA/MAPK-Dependent Mechanism. <i>PLoS ONE</i> , 2012, 7, e42498.	2.5	30
21	Pituitary adenylate cyclase-activating polypeptide protects astroglial cells against oxidative stress-induced apoptosis. <i>Journal of Neurochemistry</i> , 2011, 117, 403-411.	3.9	58
22	Protective effect of the octadecaneuropeptide on hydrogen peroxide-induced oxidative stress and cell death in cultured rat astrocytes. <i>Journal of Neurochemistry</i> , 2011, 118, 416-428.	3.9	32