

Gordana Tovilovic-Kovacevic

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/550544/publications.pdf>

Version: 2024-02-01

8
papers

104
citations

1478505

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1720034

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g-index

8
all docs

8
docs citations

8
times ranked

223
citing authors

#	ARTICLE	IF	CITATIONS
1	Combination of Ascorbic Acid and Menadione Induces Cytotoxic Autophagy in Human Glioblastoma Cells. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-18.	4.0	9
2	Graphene quantum dot antioxidant and proautophagic actions protect SH-SY5Y neuroblastoma cells from oxidative stress-mediated apoptotic death. <i>Free Radical Biology and Medicine</i> , 2021, 177, 167-180.	2.9	8
3	Secondary metabolites from endangered <i>Gentiana</i> , <i>Gentianella</i> , <i>Centaurium</i> , and <i>Swertia</i> species (<i>Gentianaceae</i>): promising natural biotherapeutics. , 2020, , 335-384.		6
4	AMP-activated protein kinase inhibits MPP ⁺ -induced oxidative stress and apoptotic death of SH-SY5Y cells through sequential stimulation of Akt and autophagy. <i>European Journal of Pharmacology</i> , 2019, 863, 172677.	3.5	16
5	Xanthone-rich extract from <i>Gentiana dinarica</i> transformed roots and its active component norswertianin induce autophagy and ROS-dependent differentiation of human glioblastoma cell line. <i>Phytomedicine</i> , 2018, 47, 151-160.	5.3	14
6	Reduction of anxiety-like and depression-like behaviors in rats after one month of drinking <i>Aronia melanocarpa</i> berry juice. <i>Food and Function</i> , 2016, 7, 3111-3120.	4.6	31
7	Coordinated activation of AMP-activated protein kinase, extracellular signal-regulated kinase, and autophagy regulates phorbol myristate acetate-induced differentiation of SH-SY5Y neuroblastoma cells. <i>Journal of Neurochemistry</i> , 2015, 133, 223-232.	3.9	16
8	Surface characterization, hemo- and cytocompatibility of segmented poly(dimethylsiloxane)-based polyurethanes. <i>Hemijaska Industrija</i> , 2014, 68, 731-741.	0.7	4