Zuzanna Rzepka

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/1385362/zuzanna-rzepka-publications-by-year.pdf

Version: 2024-04-09

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.

27	261 citations	10	15
papers		h-index	g-index
33	401	4.9	3.35
ext. papers	ext. citations	avg, IF	L-index

#	Paper	IF	Citations
27	Chemosensitization of U-87 MG Glioblastoma Cells by Neobavaisoflavone towards Doxorubicin and Etoposide. <i>International Journal of Molecular Sciences</i> , 2022 , 23, 5621	6.3	1
26	The role of UVA radiation in ketoprofen-mediated BRAF-mutant amelanotic melanoma cells death - A study at the cellular and molecular level. <i>Toxicology in Vitro</i> , 2021 , 72, 105108	3.6	0
25	Molecular and Biochemical Basis of Minocycline-Induced Hyperpigmentation-The Study on Normal Human Melanocytes Exposed to UVA and UVB Radiation. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	3
24	Drug-Induced Photosensitivity-From Light and Chemistry to Biological Reactions and Clinical Symptoms. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	4
23	Response of Human Glioblastoma Cells to Vitamin B12 Deficiency: A Study Using the Non-Toxic Cobalamin Antagonist. <i>Biology</i> , 2021 , 10,	4.9	1
22	Minocycline Impact on Redox Homeostasis of Normal Human Melanocytes HEMn-LP Exposed to UVA Radiation and Hydrogen Peroxide. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	4
21	Neobavaisoflavone May Modulate the Activity of Topoisomerase Inhibitors towards U-87 MG Cells: An In Vitro Study. <i>Molecules</i> , 2021 , 26,	4.8	2
20	Astrogliosis in an Experimental Model of Hypovitaminosis B12: A Cellular Basis of Neurological Disorders due to Cobalamin Deficiency. <i>Cells</i> , 2020 , 9,	7.9	2
19	Cytotoxic and proapoptotic effect of doxycycline - An in vitro study on the human skin melanoma cells. <i>Toxicology in Vitro</i> , 2020 , 65, 104790	3.6	10
18	The role of MITF and Mcl-1 proteins in the antiproliferative and proapoptotic effect of ciprofloxacin in amelanotic melanoma cells: In silico and in vitro study. <i>Toxicology in Vitro</i> , 2020 , 66, 104884	3.6	5
17	Cellular and Molecular Aspects of Anti-Melanoma Effect of Minocycline-A Study of Cytotoxicity and Apoptosis on Human Melanotic Melanoma Cells. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	5
16	UVA Radiation Enhances Lomefloxacin-Mediated Cytotoxic, Growth-Inhibitory and Pro-Apoptotic Effect in Human Melanoma Cells through Excessive Reactive Oxygen Species Generation. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	1
15	Molecular and Biochemical Basis of Fluoroquinolones-Induced Phototoxicity-The Study of Antioxidant System in Human Melanocytes Exposed to UV-A Radiation. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	3
14	MIM1 induces COLO829 melanoma cell death through mitochondrial membrane breakdown, GSH depletion, and DNA damage. <i>Fundamental and Clinical Pharmacology</i> , 2020 , 34, 20-31	3.1	4
13	Mcl-1 Inhibitor Induces Cells Death in BRAF-Mutant Amelanotic Melanoma Trough GSH Depletion, DNA Damage and Cell Cycle Changes. <i>Pathology and Oncology Research</i> , 2020 , 26, 1465-1474	2.6	5
12	Chlortetracycline and melanin biopolymer - The risk of accumulation and implications for phototoxicity: An in vitro study on normal human melanocytes. <i>Chemico-Biological Interactions</i> , 2019 , 303, 27-34	5	11
11	Cobalamin Deficiency: Effect on Homeostasis of Cultured Human Astrocytes. <i>Cells</i> , 2019 , 8,	7.9	5

LIST OF PUBLICATIONS

10	Moxifloxacin as an inducer of apoptosis in melanoma cells: A study at the cellular and molecular level. <i>Toxicology in Vitro</i> , 2019 , 55, 75-92	3.6	13
9	Ciprofloxacin-mediated induction of S-phase cell cycle arrest and apoptosis in COLO829 melanoma cells. <i>Pharmacological Reports</i> , 2018 , 70, 6-13	3.9	29
8	GSH depletion, mitochondrial membrane breakdown, caspase-3/7 activation and DNA fragmentation in U87MG glioblastoma cells: New insight into the mechanism of cytotoxicity induced by fluoroquinolones. <i>European Journal of Pharmacology</i> , 2018 , 835, 94-107	5.3	14
7	MIM1, the Mcl-1 - specific BH3 mimetic induces apoptosis in human U87MG glioblastoma cells. <i>Toxicology in Vitro</i> , 2018 , 53, 126-135	3.6	5
6	Vitamin B Deficiency Induces Imbalance in Melanocytes Homeostasis-A Cellular Basis of Hypocobalaminemia Pigmentary Manifestations. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	13
5	Ciprofloxacin triggers the apoptosis of human triple-negative breast cancer MDA-MB-231 cells via the p53/Bax/Bcl-2 signaling pathway. <i>International Journal of Oncology</i> , 2018 , 52, 1727-1737	4.4	27
4	UVA radiation augments cytotoxic activity of psoralens in melanoma cells. <i>International Journal of Radiation Biology</i> , 2017 , 93, 734-739	2.9	9
3	Lomefloxacin Induces Oxidative Stress and Apoptosis in COLO829 Melanoma Cells. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	22
2	Effect of fluoroquinolones on melanogenesis in normal human melanocytes HEMn-DP: a comparative in vitro study. <i>Cutaneous and Ocular Toxicology</i> , 2017 , 36, 169-175	1.8	10
1	From tyrosine to melanin: Signaling pathways and factors regulating melanogenesis. <i>Postepy Higieny I Medycyny Doswiadczalnej</i> , 2016 , 70, 695-708	0.3	50