

MichaÅ, OtrÄba

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5995826/publications.pdf>

Version: 2024-02-01

37
papers

578
citations

623574

14
h-index

677027

22
g-index

42
all docs

42
docs citations

42
times ranked

596
citing authors

#	ARTICLE	IF	CITATIONS
1	Perphenazine and prochlorperazine decrease glioblastoma U87 MG cell migration and invasion: Analysis of the ABCB1 and ABCG2 transporters, E-cadherin, β -tubulin and integrins (β 3, β 5, and β 1) levels. <i>Oncology Letters</i> , 2022, 23, 182.	0.8	2
2	Comparison of the Antioxidant Activity of Propolis Samples from Different Geographical Regions. <i>Plants</i> , 2022, 11, 1203.	1.6	36
3	<i>In vitro</i> anticancer activity of fluphenazine, perphenazine and prochlorperazine. A review. <i>Journal of Applied Toxicology</i> , 2021, 41, 82-94.	1.4	32
4	Polyphenols™ Cardioprotective Potential: Review of Rat Fibroblasts as Well as Rat and Human Cardiomyocyte Cell Lines Research. <i>Molecules</i> , 2021, 26, 774.	1.7	14
5	A Small Molecule Targeting Human MEK1/2 Enhances ERK and p38 Phosphorylation under Oxidative Stress or with Phenothiazines. <i>Life</i> , 2021, 11, 297.	1.1	2
6	Bee Venom, Honey, and Royal Jelly in the Treatment of Bacterial Infections of the Oral Cavity: A Review. <i>Life</i> , 2021, 11, 1311.	1.1	4
7	Antiviral activity of chlorpromazine, fluphenazine, perphenazine, prochlorperazine, and thioridazine towards RNA-viruses. A review. <i>European Journal of Pharmacology</i> , 2020, 887, 173553.	1.7	47
8	Cardioprotective Activity of Selected Polyphenols Based on Epithelial and Aortic Cell Lines. A Review. <i>Molecules</i> , 2020, 25, 5343.	1.7	7
9	Antimelanoma activity of perphenazine and prochlorperazine in human COLO829 and C32 cell lines. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2019, 392, 1257-1264.	1.4	9
10	E-cigarettes: voltage- and concentration-dependent loss in human lung adenocarcinoma viability. <i>Journal of Applied Toxicology</i> , 2018, 38, 1135-1143.	1.4	10
11	Phototoxic effect of oxytetracycline on normal human melanocytes. <i>Toxicology in Vitro</i> , 2018, 48, 26-32.	1.1	13
12	In vitro melanogenesis inhibition by fluphenazine and prochlorperazine in normal human melanocytes lightly pigmented. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2018, 26, 85-89.	0.9	6
13	Perphenazine and prochlorperazine induce concentration-dependent loss in human glioblastoma cells viability. <i>Die Pharmazie</i> , 2018, 73, 19-21.	0.3	9
14	Effect of fluoroquinolones on melanogenesis in normal human melanocytes HEMn-DP: a comparative <i>in vitro</i> study. <i>Cutaneous and Ocular Toxicology</i> , 2017, 36, 169-175.	0.5	13
15	Prochlorperazine interaction with melanin and melanocytes. <i>Die Pharmazie</i> , 2017, 72, 171-176.	0.3	7
16	The effect of simultaneous exposure of HEMn-DP and HEMn-LP melanocytes to nicotine and UV-radiation on the cell viability and melanogenesis. <i>Environmental Research</i> , 2016, 151, 44-49.	3.7	7
17	EFFECT OF PARACETAMOL ON MELANIZATION PROCESS IN HUMAN EPIDERMAL MELANOCYTES. <i>Acta Poloniae Pharmaceutica</i> , 2016, 73, 653-8.	0.3	3
18	FLUPHENAZINE AND PERPHENAZINE IMPACT ON MELANOGENESIS AND ANTIOXIDANT ENZYMES ACTIVITY IN NORMAL HUMAN MELANOCYTES. <i>Acta Poloniae Pharmaceutica</i> , 2016, 73, 903-911.	0.3	4

#	ARTICLE	IF	CITATIONS
19	Modulation of Melanogenesis and Antioxidant Status of Melanocytes in Response to Phototoxic Action of Doxycycline. <i>Photochemistry and Photobiology</i> , 2015, 91, 1429-1434.	1.3	23
20	EPR spectroscopy of chlorpromazine-induced free radical formation in normal human melanocytes. <i>European Biophysics Journal</i> , 2015, 44, 359-365.	1.2	12
21	Effect of norfloxacin and moxifloxacin on melanin synthesis and antioxidant enzymes activity in normal human melanocytes. <i>Molecular and Cellular Biochemistry</i> , 2015, 401, 107-114.	1.4	31
22	Effect of tetracycline and UV radiation on melanization and antioxidant status of melanocytes. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2015, 148, 168-173.	1.7	22
23	Effect of thioridazine on antioxidant status of HEMn-DP melanocytes. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2015, 388, 1097-1104.	1.4	14
24	Gentamicin affects melanogenesis in normal human melanocytes. <i>Cutaneous and Ocular Toxicology</i> , 2015, 34, 107-111.	0.5	4
25	Melanogenesis and antioxidant defense system in normal human melanocytes cultured in the presence of chlorpromazine. <i>Toxicology in Vitro</i> , 2015, 29, 221-227.	1.1	16
26	Impact of sparfloxacin on melanogenesis and antioxidant defense system in normal human melanocytes HEMa-LP – An in vitro study. <i>Pharmacological Reports</i> , 2015, 67, 38-43.	1.5	17
27	Effect of nicotine on melanogenesis and antioxidant status in HEMn-LP melanocytes. <i>Environmental Research</i> , 2014, 134, 309-314.	3.7	10
28	Nicotine impact on melanogenesis and antioxidant defense system in HEMn-DP melanocytes. <i>Molecular and Cellular Biochemistry</i> , 2014, 395, 109-116.	1.4	16
29	Effect of streptomycin on melanogenesis and antioxidant status in melanocytes. <i>Molecular and Cellular Biochemistry</i> , 2013, 383, 77-84.	1.4	19
30	Impact of kanamycin on melanogenesis and antioxidant enzymes activity in melanocytes – an in vitro study. <i>Journal of Cellular Biochemistry</i> , 2013, 114, 2746-2752.	1.2	14
31	Cytotoxic effect of lomefloxacin in culture of human epidermal melanocytes. <i>Pharmacological Reports</i> , 2013, 65, 689-699.	1.5	28
32	Modulation of melanogenesis and antioxidant defense system in melanocytes by amikacin. <i>Toxicology in Vitro</i> , 2013, 27, 1102-1108.	1.1	28
33	Viability of Human Melanocytes HEMa-LP Exposed to Amikacin and Kanamycin. <i>Indian Journal of Pharmaceutical Sciences</i> , 2013, 75, 102.	1.0	3
34	Netilmicin-induced modulation of melanogenesis in HEMa-LP melanocytes. <i>Acta Poloniae Pharmaceutica</i> , 2013, 70, 803-8.	0.3	3
35	The impact of ketoprofen on viability and melanization process in normal melanocytes HEMn-DP. <i>Current Issues in Pharmacy and Medical Sciences</i> , 2012, 25, 376-380.	0.1	2
36	Impact of lomefloxacin on antioxidant enzymes activity in normal melanocytes HEMa-LP. <i>Current Issues in Pharmacy and Medical Sciences</i> , 2012, 25, 426-429.	0.1	6

#	ARTICLE	IF	CITATIONS
37	Interaction between ciprofloxacin and melanin: The effect on proliferation and melanization in melanocytes. European Journal of Pharmacology, 2011, 669, 32-37.	1.7	36