

# Michalina Respondek

## List of Publications by Year in descending order

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14  
papers

272  
citations

1040056

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1058476

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	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.	3.3	45
2	Ciprofloxacin-mediated induction of S-phase cell cycle arrest and apoptosis in COLO829 melanoma cells. <i>Pharmacological Reports</i> , 2018, 70, 6-13.	3.3	41
3	Lomefloxacin Induces Oxidative Stress and Apoptosis in COLO829 Melanoma Cells. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2194.	4.1	30
4	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.	2.4	24
5	Vitamin B12 Deficiency Induces Imbalance in Melanocytes Homeostasis—A Cellular Basis of Hypocobalaminemia Pigmentary Manifestations. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2845.	4.1	21
6	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.	4.0	20
7	Cytotoxic and proapoptotic effect of doxycycline — An in vitro study on the human skin melanoma cells. <i>Toxicology in Vitro</i> , 2020, 65, 104790.	2.4	20
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.	3.5	18
9	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.	1.3	13
10	MIM1, the Mcl-1 — specific BH3 mimetic induces apoptosis in human U87MG glioblastoma cells. <i>Toxicology in Vitro</i> , 2018, 53, 126-135.	2.4	9
11	Cobalamin Deficiency: Effect on Homeostasis of Cultured Human Astrocytes. <i>Cells</i> , 2019, 8, 1505.	4.1	9
12	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.	1.9	9
13	Mcl-1 Inhibitor Induces Cells Death in BRAF-Mutant Amelanotic Melanoma Through GSH Depletion, DNA Damage and Cell Cycle Changes. <i>Pathology and Oncology Research</i> , 2020, 26, 1465-1474.	1.9	8
14	Caffeine modulates growth and vitality of human melanotic COLO829 and amelanotic C32 melanoma cells: Preliminary findings. <i>Food and Chemical Toxicology</i> , 2018, 120, 566-570.	3.6	5