

Handan Kayhan

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

236
citations

1039880

9
h-index

996849

15
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24
all docs

24
docs citations

24
times ranked

402
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of radiofrequency radiation on colorectal cancer cell proliferation and inflammation. Turkish Journal of Biochemistry, 2021, .	0.3	8
2	Platinum nanoparticles Protect Against Lipopolysaccharide-Induced Inflammation in Microglial BV-2 Cells via Decreased Oxidative Damage and Increased Phagocytosis. Neurochemical Research, 2021, 46, 3325-3341.	1.6	5
3	Immunomolecular evaluation of dihydroartemisinin effects on apoptosis in chronic lymphocytic leukemia cell lines. Leukemia Research, 2021, 110, 106702.	0.4	0
4	Resveratrol enhances the sensitivity of FL118 in triple-negative breast cancer cell lines via suppressing epithelial to mesenchymal transition. Molecular Biology Reports, 2021, 48, 475-489.	1.0	9
5	The effect of a geometric-shaped tool with blue led light on the activation of human dermal fibroblasts and cancer cells. Journal of Photochemistry and Photobiology, 2021, 8, 100087.	1.1	1
6	EFFECTS OF EXTREMELY LOW-FREQUENCY MAGNETIC FIELD ON HEALTHY FIBROBLASTS AND BREAST CANCER CELLS. İstanbul Fakültesi Dergisi, 2020, 83, .	0.1	1
7	Investigation of Potential Genotoxic Effects of Magnetic Field Used in Imaging. Meandros Medical and Dental Journal, 2019, 20, 57-63.	0.1	2
8	Cytoplasmic Nucleolin Expression in Chronic Lymphocytic Leukemia. UHOD - Uluslararası Hematoloji-Onkoloji Dergisi, 2018, 28, 261-264.	0.1	0
9	Effects of Electroporation on Tamoxifen Delivery in Estrogen Receptor Positive (ER+) Human Breast Carcinoma Cells. Cell Biochemistry and Biophysics, 2017, 75, 103-109.	0.9	4
10	Mitochondrial hyperpolarization and cytochrome-c release in microwave-exposed MCF-7 cells. General Physiology and Biophysics, 2017, 36, 211-218.	0.4	15
11	Oleuropein and rutin protect against 6-OHDA-induced neurotoxicity in PC12 cells through modulation of mitochondrial function and unfolded protein response. Interdisciplinary Toxicology, 2017, 10, 129-141.	1.0	19
12	Effects of Rat Bone Marrow-Derived Mesenchymal Stem Cells and Demineralized Bone Matrix on Cranial Bone Healing. Annals of Plastic Surgery, 2016, 77, 249-254.	0.5	7
13	Effects of Cisplatin Electrochemotherapy on Human Neuroblastoma Cells. Journal of Membrane Biology, 2016, 249, 601-610.	1.0	8
14	Does MW Radiation Affect Gene Expression, Apoptotic Level, and Cell Cycle Progression of Human SH-SY5Y Neuroblastoma Cells?. Cell Biochemistry and Biophysics, 2016, 74, 99-107.	0.9	8
15	HDAC inhibitors, MS-275 and salermide, potentiates the anticancer effect of EF24 in human pancreatic cancer cells. EXCLI Journal, 2016, 15, 246-55.	0.5	13
16	Virus-like nanostructures for tuning immune response. Scientific Reports, 2015, 5, 16728.	1.6	39
17	Effects of microwave exposure and Gemcitabine treatment on apoptotic activity in Burkitt's lymphoma (Raji) cells. Electromagnetic Biology and Medicine, 2015, 34, 322-326.	0.7	3
18	Seasonal variations in the fatty acid composition of phospholipids and triacylglycerols of brown trout. European Journal of Lipid Science and Technology, 2015, 117, 738-744.	1.0	15

#	ARTICLE	IF	CITATIONS
19	Investigation of the Effects of 2.1 GHz Microwave Radiation on Mitochondrial Membrane Potential ($\Delta\psi$) Tj ETQq1 Biophysics, 2013, 67, 1371-1378.	1.0784314	10
20	TCTP/HRF pathway and angiogenesis: A feasible intercourse in chronic lymphocytic leukemia. Leukemia Research, 2013, 37, 665-670.	0.4	12
21	Inhibition of hepatitis B virus replication by shRNAs in stably HBV expressed HEPG2 2.2.15 cell lines. Archives of Virology, 2007, 152, 871-879.	0.9	11
22	A Novel Mutation Pattern Emerging during Lamivudine Treatment Shows Cross-Resistance to Adefovir Dipivoxil Treatment. Antiviral Therapy, 2007, 12, 761-768.	0.6	45
23	387 Inhibition of hepatitis B virus replication by shRNA in stably HBV expressing HEPG2 2.2.15 cell lines. Journal of Hepatology, 2006, 44, S147.	1.8	1
24	484 A novel mutation pattern developed during lamivudine treatment shows cross-resistance to adefovir dipivoxil treatment. Journal of Hepatology, 2006, 44, S180.	1.8	0