

ZÃ¼läl AtlÄ± ÄekeroÄlu

List of Publications by Year in descending order

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34
papers

388
citations

758635

12
h-index

839053

18
g-index

34
all docs

34
docs citations

34
times ranked

540
citing authors

#	ARTICLE	IF	CITATIONS
1	Cytotoxic, genotoxic, and carcinogenic effects of acrylamide on human lung cells. <i>Food and Chemical Toxicology</i> , 2022, 161, 112852.	1.8	6
2	<i>In vitro</i> cytogenetic activity of 3-amino-4-[4-(dimethylamino)phenyl]-4,5-dihydro-1,2,5-thiadiazole 1,1-dioxide. <i>Drug and Chemical Toxicology</i> , 2021, 44, 595-600.	1.2	4
3	Effects of deltamethrin and thiachloprid on cell viability, colony formation and DNA double-strand breaks in human bronchial epithelial cells. <i>Chemosphere</i> , 2021, 263, 128293.	4.2	3
4	Effects of Reverse Transcriptase Inhibitors on Proliferation, Apoptosis, and Migration in Breast Carcinoma Cells. <i>International Journal of Toxicology</i> , 2021, 40, 52-61.	0.6	13
5	Increased DNA strand breaks and neoplastic transformation in human bladder cells treated with pioglitazone. <i>Environmental and Molecular Mutagenesis</i> , 2021, 62, 143-154.	0.9	2
6	Antimicrobial, antioxidant and cytotoxic activities of some analgesic or anti-inflammatory drugs. <i>Biologia (Poland)</i> , 2021, 76, 2365-2379.	0.8	0
7	Conjugated linoleic acid protects brain mitochondrial function in acrolein induced male rats. <i>Toxicology Mechanisms and Methods</i> , 2021, 31, 674-679.	1.3	7
8	Trimetazidine alone or in combination with gemcitabine and/or abraxane decreased cell viability, migration and ATP levels and induced apoptosis of human pancreatic cells. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2021, 45, 101632.	0.7	7
9	Co-exposure to deltamethrin and thiachloprid induces cytotoxicity and oxidative stress in human lung cells. <i>Toxicology and Industrial Health</i> , 2020, 36, 916-924.	0.6	3
10	Protective effect of Argan oil on mitochondrial function and oxidative stress against acrylamide-induced liver and kidney injury in rats. <i>Biomarkers</i> , 2020, 25, 458-467.	0.9	15
11	Clothianidin induces DNA damage and oxidative stress in bronchial epithelial cells. <i>Environmental and Molecular Mutagenesis</i> , 2020, 61, 647-655.	0.9	11
12	<i>In vitro</i> cytogenetic assessment and comparison of vildagliptin and sitagliptin. <i>Cytotechnology</i> , 2019, 71, 1063-1077.	0.7	4
13	Amoebicidal and Amoebistatic Effects of <i>Artemisia argyi</i> Methanolic Extracts on <i>Acanthamoeba castellanii</i> Trophozoites and Cysts. <i>Acta Parasitologica</i> , 2019, 64, 63-70.	0.4	11
14	Cytotoxicity and genotoxicity of clothianidin in human lymphocytes with or without metabolic activation system. <i>Drug and Chemical Toxicology</i> , 2019, 42, 364-370.	1.2	8
15	Hepatoprotective effects of capsaicin and alpha-tocopherol on mitochondrial function in mice fed a high-fat diet. <i>Biomedicine and Pharmacotherapy</i> , 2018, 98, 821-825.	2.5	18
16	Acrolein-induced oxidative stress and genotoxicity in rats: protective effects of whey protein and conjugated linoleic acid. <i>Drug and Chemical Toxicology</i> , 2018, 41, 225-231.	1.2	9
17	Cytogenetic alterations induced by flupyradifurone, a new butenolide insecticide, in human lymphocytes. <i>Toxicology and Industrial Health</i> , 2018, 34, 737-743.	0.6	4
18	Effects of whey protein and conjugated linoleic acid on acrolein-induced cardiac oxidative stress, mitochondrial dysfunction and dyslipidemia in rats. <i>Biomedicine and Pharmacotherapy</i> , 2018, 107, 901-907.	2.5	14

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19	Cytogenetic alterations in human lymphocyte cultures following exposure to ofloxacin. Drug and Chemical Toxicology, 2017, 40, 140-145.	1.2	3
20	Effects of tartrazine on proliferation and genetic damage in human lymphocytes. Toxicology Mechanisms and Methods, 2017, 27, 370-375.	1.3	20
21	Ziprasidone induces cytotoxicity and genotoxicity in human peripheral lymphocytes. Drug and Chemical Toxicology, 2017, 40, 425-431.	1.2	4
22	Oxcarbazepine-induced cytotoxicity and genotoxicity in human lymphocyte cultures with or without metabolic activation. Toxicology Mechanisms and Methods, 2017, 27, 201-206.	1.3	3
23	Argan oil reduces oxidative stress, genetic damage and emperipolysis in rats treated with acrylamide. Biomedicine and Pharmacotherapy, 2017, 94, 873-879.	2.5	19
24	Investigation of cytotoxic and genotoxic effects of the antihistaminic drug, loratadine, on human lymphocytes. Drug and Chemical Toxicology, 2015, 38, 57-62.	1.2	7
25	Effects of commercial formulations of deltamethrin and/or thiacloprid on thyroid hormone levels in rat serum. Toxicology and Industrial Health, 2014, 30, 40-46.	0.6	48
26	Cytogenetic effects of commercial formulations of deltamethrin and/or thiacloprid on wistar rat bone marrow cells. Environmental Toxicology, 2013, 28, 524-531.	2.1	34
27	Evaluation of the cytogenotoxic damage in immature and mature rats exposed to 900 MHz radiofrequency electromagnetic fields. International Journal of Radiation Biology, 2013, 89, 985-992.	1.0	9
28	From nanotechnology to nanogenotoxicology: genotoxic effect of cobalt-chromium nanoparticles. Turk Hijyen Ve Deneysel Biyoloji Dergisi Turkish Bulletin of Hygiene and Experimental Biology, 2013, 70, 33-42.	0.1	4
29	Effects of Viscum album L. extract and quercetin on methotrexate-induced cyto-genotoxicity in mouse bone-marrow cells. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2012, 746, 56-59.	0.9	23
30	Cytotoxic and genotoxic effects of high-frequency electromagnetic fields (GSM 1800MHz) on immature and mature rats. Ecotoxicology and Environmental Safety, 2012, 80, 140-144.	2.9	16
31	Genotoxic and cytotoxic effects of doxycycline in cultured human peripheral blood lymphocytes. Drug and Chemical Toxicology, 2012, 35, 334-340.	1.2	15
32	Evaluation of the genotoxicity and cytotoxicity of fexofenadine in cultured human peripheral blood lymphocytes. Toxicology in Vitro, 2011, 25, 1480-1484.	1.1	10
33	The Antioxidant and Antigenotoxic Effects of Pycnogenol® on Rats Treated With Cisplatin. Biological Trace Element Research, 2011, 142, 638-650.	1.9	23
34	Micronucleus test for determining genotoxic damage. Turk Hijyen Ve Deneysel Biyoloji Dergisi Turkish Bulletin of Hygiene and Experimental Biology, 2011, 68, 241-252.	0.1	11