

Dijana TopaloviÄ

List of Publications by Year in descending order

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papers

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1163117

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Olive Leaf Extract Attenuates Inflammatory Activation and DNA Damage in Human Arterial Endothelial Cells. <i>Frontiers in Cardiovascular Medicine</i> , 2019, 6, 56.	2.4	83
2	Protective effect of dry olive leaf extract in adrenaline induced DNA damage evaluated using in vitro comet assay with human peripheral leukocytes. <i>Toxicology in Vitro</i> , 2014, 28, 451-456.	2.4	42
3	Curcumin-loaded low-energy nanoemulsions as a prototype of multifunctional vehicles for different administration routes: Physicochemical and in vitro peculiarities important for dermal application. <i>International Journal of Pharmaceutics</i> , 2018, 550, 333-346.	5.2	30
4	Acute toxicity study in mice of orally administrated TiO ₂ nanoparticles functionalized with caffeic acid. <i>Food and Chemical Toxicology</i> , 2018, 115, 42-48.	3.6	28
5	Antigenotoxic Properties of <i>Agaricus blazei</i> against Hydrogen Peroxide in Human Peripheral Blood Cells. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-9.	4.0	14
6	Antigenotoxic and antioxidant potential of medicinal mushrooms (Immune Assist) against DNA damage induced by free radicals-an in vitro study. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2019, 845, 403078.	1.7	13
7	Dry Olive Leaf Extract Counteracts L-Thyroxine-Induced Genotoxicity in Human Peripheral Blood Leukocytes <i>In Vitro</i> . <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-8.	4.0	11
8	Unexpected effect of dry olive leaf extract on the level of DNA damage in lymphocytes of lead intoxicated workers, before and after CaNa ₂ EDTA chelation therapy. <i>Food and Chemical Toxicology</i> , 2017, 106, 616-623.	3.6	11
9	Antigenotoxic Effects of Biochaga and Dihydroquercetin (Taxifolin) on H ₂ O ₂ -Induced DNA Damage in Human Whole Blood Cells. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-8.	4.0	8
10	Dry olive leaf extract attenuates DNA damage induced by estradiol and diethylstilbestrol in human peripheral blood cells in vitro. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2019, 845, 402993.	1.7	7
11	Antioxidant, Antigenotoxic and Cytotoxic Activity of Essential Oils and Methanol Extracts of <i>Hyssopus officinalis</i> L. Subsp. <i>aristatus</i> (Godr.) Nyman (Lamiaceae). <i>Plants</i> , 2021, 10, 711.	3.5	7
12	Assessment of adrenaline-induced DNA damage in whole blood cells with the comet assay. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2018, 69, 304-308.	0.7	4
13	Olive leaf, DNA damage and chelation therapy. , 2021, , 457-469.		2
14	Efficiency of the interfacial charge transfer complex between TiO ₂ nanoparticles and caffeic acid against DNA damage in vitro: A combinatorial analysis. <i>Journal of the Serbian Chemical Society</i> , 2019, 84, 539-553.	0.8	2
15	Alterations of acrocentric chromosomes in peripheral blood lymphocytes in patients with Alzheimer's disease. <i>Archives of Biological Sciences</i> , 2013, 65, 439-445.	0.5	2
16	Cytogenetic alterations in rheumatoid arthritis patients treated with methotrexate and dry olive leaf extract. <i>Genetika</i> , 2020, 52, 67-80.	0.4	1
17	Evaluation of DNA Damage in the Lymphocytes of Young, Elderly and Alzheimer's Disease Patients Treated with 17β-Estradiol in the Comet Assay. <i>Journal of Medical Biochemistry</i> , 2013, 32, 238-244.	1.7	0
18	Antigenotoxic properties of anthocyanin-enriched fraction of strawberry (cv. Romina) extract on DNA damage induced by H ₂ O ₂ in human peripheral blood leukocytes. <i>Arhiv Za Farmaciju</i> , 2021, 71, 197-206.	0.5	0

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19	Genotoxic potential of nonsteroidal hormones. Veterinarski Glasnik, 2015, 69, 245-258.	0.3	0
20	Evaluation of antigenotoxic potential of salvanolic acid B with hydrogen peroxide on human peripheral blood leukocytes in vitro. Medicinski Casopis, 2017, 51, 39-45.	0.1	0
21	Analysis of tiazofurin-induced DNA damage in human whole blood cells using an in vitro comet assay. Medicinski Casopis, 2020, 54, 91-95.	0.1	0