

Iwona Gradzka

List of Publications by Year in descending order

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19
papers

336
citations

1163117

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839539

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all docs

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docs citations

19
times ranked

639
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of glutathione depletion on caspase-3 independent apoptosis pathway induced by curcumin in Jurkat cells. <i>Free Radical Biology and Medicine</i> , 2001, 31, 670-678.	2.9	71
2	Oxidative DNA damage corresponds to the long term survival of human cells treated with silver nanoparticles. <i>Toxicology Letters</i> , 2013, 219, 151-159.	0.8	58
3	The repair of gamma-radiation-induced DNA damage is inhibited by microcystin-LR, the PP1 and PP2A phosphatase inhibitor. <i>Mutagenesis</i> , 2006, 21, 83-90.	2.6	46
4	Silver, Gold, and Iron Oxide Nanoparticles Alter miRNA Expression but Do Not Affect DNA Methylation in HepG2 Cells. <i>Materials</i> , 2019, 12, 1038.	2.9	41
5	A non-radioactive, PFGE-based assay for low levels of DNA double-strand breaks in mammalian cells. <i>DNA Repair</i> , 2005, 4, 1129-1139.	2.8	27
6	Impact of silver, gold, and iron oxide nanoparticles on cellular response to tumor necrosis factor. <i>Toxicology and Applied Pharmacology</i> , 2018, 356, 140-150.	2.8	25
7	Effects of Topoisomerase I-targeted Drugs on Radiation Response of L5178Y Sublines Differentially Radiation and Drug Sensitive. <i>International Journal of Radiation Biology</i> , 1995, 67, 441-448.	1.8	13
8	Differential induction of apoptosis in x-irradiated L5178Y sublines bearing p53 mutation. <i>Radiation and Environmental Biophysics</i> , 2000, 39, 33-40.	1.4	10
9	Cis-9,trans-11-conjugated linoleic acid affects lipid raft composition and sensitizes human colorectal adenocarcinoma HT-29 cells to X-radiation. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2013, 1830, 2233-2242.	2.4	9
10	Caffeine-inhibitable control of the radiation-induced G2 arrest in L5178Y-S cells deficient in non-homologous end-joining. <i>Radiation and Environmental Biophysics</i> , 2001, 40, 137-143.	1.4	7
11	Are lethal effects of nitracrine on L5178Y cell sublines associated with DNA-protein crosslinks?. <i>Biochemical Pharmacology</i> , 1993, 46, 615-620.	4.4	6
12	Radiosensitizing properties of novel hydroxydicarboxylatoplatinum(II) complexes with high or low reactivity with thiols: two modes of action. <i>Chemico-Biological Interactions</i> , 2003, 146, 165-177.	4.0	6
13	Nuclear translocation of the p65 subunit of NF- κ B in L5178Y sublines differing in antioxidant defense. <i>Radiation and Environmental Biophysics</i> , 1999, 38, 125-131.	1.4	4
14	Dihydropyridines decrease X-ray-induced DNA base damage in mammalian cells. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2009, 671, 45-51.	1.0	4
15	Discrepancy between the initial DNA damage and cell survival after camptothecin treatment in two murine lymphoma L5178Y sublines. <i>Cell Biochemistry and Function</i> , 1996, 14, 163-171.	2.9	3
16	Anticancer activity and radiosensitization effect of methyleneisoxazolidin-5-ones in hepatocellular carcinoma HepG2 cells. <i>Chemico-Biological Interactions</i> , 2016, 248, 68-73.	4.0	3
17	Application of the rat thymus receptor in a specific, sensitive and simplified assay of 1,25-dihydroxyvitamin D in blood serum. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 1988, 965, 52-59.	2.4	2
18	Modulation of the effect of camptothecin in x-irradiated L5178Y-R and L5178Y-S cells by benzamide. <i>Radiation and Environmental Biophysics</i> , 1996, 35, 185-191.	1.4	1

#	ARTICLE	IF	CITATIONS
19	Pyridoxal 5â€²-phosphate related changes in retention of 1,25-dihydroxy vitamin D-receptor ligands in rat intestinal mucosa cell nuclei. Journal of Steroid Biochemistry and Molecular Biology, 1994, 50, 283-291.	2.5	0