

# Rositsa Hristova

## List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Radioprotective Effect of Curcumin on DNA Double Strand Breaks in Human Blood Lymphocytes after in vitro $^{60}\text{Co}$ -Irradiation. International Journal Bioautomation, 2021, 25, 159-168.	0.3	2
2	RENEB accident simulation exercise. International Journal of Radiation Biology, 2017, 93, 75-80.	1.8	10
3	RENEB biodosimetry intercomparison analyzing translocations by FISH. International Journal of Radiation Biology, 2017, 93, 30-35.	1.8	22
4	Integration of new biological and physical retrospective dosimetry methods into EU emergency response plans – joint RENEb and EURADOS inter-laboratory comparisons. International Journal of Radiation Biology, 2017, 93, 99-109.	1.8	48
5	The first gamma-H2AX biodosimetry intercomparison exercise of the developing European biodosimetry network RENEb. Radiation Protection Dosimetry, 2015, 164, 265-270.	0.8	62
6	Biological dosimetry assessments of a serious radiation accident in Bulgaria in 2011. Radiation Protection Dosimetry, 2013, 155, 418-422.	0.8	19
7	Chromosome analysis of nuclear power plant workers using fluorescence in situ hybridization and Giemsa assay. Journal of Radiation Research, 2013, 54, 832-839.	1.6	9
8	Investigating micronucleus assay applicability for prediction of normal tissue intrinsic radiosensitivity in gynecological cancer patients. Reports of Practical Oncology and Radiotherapy, 2012, 17, 24-31.	0.6	11
9	THE USE OF THE DICENTRIC ASSAY FOR BIOLOGICAL DOSIMETRY FOR RADIATION ACCIDENTS IN BULGARIA. Health Physics, 2010, 98, 252-257.	0.5	7
10	Micronucleus test in buccal epithelium cells from patients subjected to panoramic radiography. Dentomaxillofacial Radiology, 2007, 36, 168-171.	2.7	41
11	Chromosome Abnormalities in Sperm From Infertile Men with Asthenoteratozoospermia1. Biology of Reproduction, 2002, 66, 1781-1783.	2.7	58