Lela B KoriÄ**‡**nac

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/237743/publications.pdf

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| 20 | 161 | 1163117 | 1125743 |
|----------|----------------|--------------|----------------|
| papers | citations | h-index | g-index |
| | | | |
| 20 | 20 | 20 | 324 |
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | CITATIONS |
|----|---|--------------|-----------|
| 1 | Controlled killing of human cervical cancer cells by combined action of blue light and C-doped TiO2 nanoparticles. Photochemical and Photobiological Sciences, 2021, 20, 1087-1098. | 2.9 | 3 |
| 2 | Biocompatibility of TiO2 prolate nanospheroids as a potential photosenzitizer in therapy of cancer. Journal of Nanoparticle Research, 2020, 22, 1. | 1.9 | 5 |
| 3 | Combined Raman and AFM detection of changes in HeLa cervical cancer cells induced by CeO ₂ nanoparticles – molecular and morphological perspectives. Analyst, The, 2020, 145, 3983-3995. | 3 . 5 | 8 |
| 4 | Light controlled metallo-drug delivery system based on the TiO 2 -nanoparticles and Ru-complex. Journal of Photochemistry and Photobiology A: Chemistry, 2017, 347, 55-66. | 3.9 | 15 |
| 5 | Radiation dose determines the method for quantification of DNA double strand breaks. Anais Da Academia Brasileira De Ciencias, 2016, 88, 127-136. | 0.8 | 11 |
| 6 | Elucidation of the binding sites of two novel Ru(II) complexes on bovine serum albumin. Journal of Inorganic Biochemistry, 2016, 159, 89-95. | 3. 5 | 12 |
| 7 | Radiosensitivity of human ovarian carcinoma and melanoma cells to \hat{l}^3 -rays and protons. Archives of Medical Science, 2014, 3, 578-586. | 0.9 | 10 |
| 8 | Radiosensitization of non-small cell lung carcinoma by EGFR inhibition. Nuclear Technology and Radiation Protection, 2014, 29, 233-241. | 0.8 | 1 |
| 9 | Carbon ions induce DNA double strand breaks and apoptosis in HTB140 melanoma cells. Nuclear Technology and Radiation Protection, 2013, 28, 195-203. | 0.8 | 1 |
| 10 | Variation of Apoptotic Pathway Regulators by Fotemustine and Protons in a Human Melanoma Cell Line. Advanced Science Letters, 2012, 5, 552-559. | 0.2 | 1 |
| 11 | Proton inactivation of melanoma cells enhanced by fotemustine. Radiation Protection Dosimetry, 2011, 143, 503-507. | 0.8 | 1 |
| 12 | Anti-Tumour Activity of Fotemustine and Protons in Combination with Bevacizumab. Chemotherapy, 2010, 56, 214-222. | 1.6 | 5 |
| 13 | Response of a radioresistant human melanoma cell line along the proton spread-out Bragg peak. International Journal of Radiation Biology, 2010, 86, 742-751. | 1.8 | 39 |
| 14 | Effects of fotemustine or dacarbasine on a melanoma cell line pretreated with therapeutic proton irradiation. Journal of Experimental and Clinical Cancer Research, 2009, 28, 50. | 8.6 | 4 |
| 15 | Assessment of the inhibitory effects of different radiation qualities or chemotherapeutic agents on a human melanoma cell line. Physica Medica, 2008, 24, 187-195. | 0.7 | 10 |
| 16 | HTB140 melanoma cells under proton irradiation and/or alkylating agents. Russian Journal of Physical Chemistry A, 2007, 81, 1467-1470. | 0.6 | 4 |
| 17 | Viability of a Human Melanoma Cell after Single and Combined Treatment with Fotemustine, Dacarbazine, and Proton Irradiation. Annals of the New York Academy of Sciences, 2007, 1095, 154-164. | 3.8 | 7 |
| 18 | Response of a Human Melanoma Cell Line to Low and High Ionizing Radiation. Annals of the New York Academy of Sciences, 2007, 1095, 165-174. | 3.8 | 22 |

LELA B KORIćANAC

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Inhibition of B16 Mouse Melanoma Cell Growth and Induction of Apoptotic Cell Death with 8-Chloroadenosine-3′,5′-monophosphate and Tiazofurin. Annals of the New York Academy of Sciences, 2004, 1030, 384-392. | 3.8 | 1 |
| 20 | Inactivation of HTB63 human melanoma cells by irradiation with protons and gamma rays. Oncology Reports, 0, , . | 2.6 | 1 |