

Effect Of Continuous Irradiation On Proliferation Of

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Effects of the Continuous Irradiation on NK Cell-Mediated Cytotoxicity Increased NK activity was assumed to explain the lower rate of MMTV-induced B-cell lymphoma in C57L/J mice compared to SJL mice (19). To explore whether the continuous irradiation influenced NK activity, we analyzed NK cytolytic activities for each group at 28 weeks of age.

Effect of Continuous Irradiation with a Very Low Dose of ...

2) the effect of continuous irradiation under low (5%) and high (20%) ambient oxygen conditions. Other authors have found continuous irradiation at low dose rates to have beneficial effects on cells. Oxygen is known to be harmful to DNA as it induces free radicals. The CHO-K1 cells were continuously irradiated for 7 weeks on Am 241 foils at

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The chapter discusses the effects of continuous irradiation on the processes of reproduction and survival and, hence, on the size and age-composition of animal populations. It considers the possibility of radiation-induced behavioral responses. Widespread lethality as a result of enormous radiation doses also occur.

Effects of Continuous Irradiation on Animal Populations ...

Ionizing radiation has been shown to have dose- and dose-rate-dependent carcinogenic effects on the hematopoietic and lymphoreticular systems. We report here that continuous exposure to a low dose of ? rays influences the course of spontaneous B-cell lymphoma in SJL mice.

Effect of Continuous Irradiation with a Very Low Dose of ...

irradiation. RUSSELL et coll. (1960) reported that continuous irradiation during the first two weeks after fertilization had no ill-effect except for a shortening of the breeding period of females, and also that the total frequency of cell killing from protracted irradiation was smaller than from acute irradiation. Their studies

Effects of Continuous Irradiation During Gestation and ...

effect-of-continuous-irradiation-on-proliferation-of 3/13 Downloaded from datacenterdynamics.com.br on October 27, 2020 by guest radiation, and other new techniques allowed the therapist to better focus upon the tumor and to improve the geometry of exposure. Thus, with each technical advance, the "reach" of radiotherapy was increased and damage to

Effect Of Continuous Irradiation On Proliferation Of ...

Effect of continuous irradiation on the thrombopoietic system in mice. Macková N, Kalina I. In this paper the changes of the megakaryocyte number of the spleen and those of thrombocyte number of the peripheral blood were studied during continuous irradiation with a dose rate of 9.57 to 957 mGy/day.

Effect of continuous irradiation on the thrombopoietic ...

The effects of continuous irradiation of LED light as an artificial light source on growth of young tea

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plants (Yabukita species) were investigated. LED light at each wavelength (blue (peak wavelength: 465 nm), green (502 nm), yellow (592 nm) or red (660 nm)) was continuously irradiated against 1) 1-year-old hydroponically-cultivated rooted ...

EFFECTS OF CONTINUOUS IRRADIATION OF LED LIGHT ON GROWTH ...

In the present study, we demonstrated that continuous irradiation with a 633±3-nm LED exerted anti-aging effects in both in vitro and ex vivo experiments. More specifically, irradiation with a 633-nm LED for 2 days increased the synthesis of type 1 procollagen and decreased the expression of matrix metalloproteinase (MMP)1 and MMP2 in skin fibroblasts.

Continuous irradiation with a 633-nm light-emitting diode ...

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In this study, we confirmed the growth promotion effects of low-dose continuous irradiation on silkworms that had been reported previously. 2 The dose rates for which we observed growth promotion were higher than those used in the preceding study (?-ray rate: 13.4 and 22.4 ?Sv/h vs 3.8 ?Sv/h) and we did not observe growth promotion at lower dose rates. We speculate that this discrepancy might have resulted from the differences in the methods adopted for selection of silkworm eggs.

Biological Effects of Continuous Low-Dose-Rate Irradiation ...

After cessation of irradiation an increase in proliferative activity can be observed after 1 day of recovery. From the time (36-48 hr after starting of the irradiation) that the number of villus cells is reduced an expansion of the proliferation zone in the crypt was observed. Both effects last until 1 day of recovery after cessation of irradiation.

The effect of continuous irradiation on cell proliferation ...

Continuous low-dose-rate irradiation by I-125 seeds reduced cell viability and induced cell apoptosis through the activation of caspase-3, and led to the accumulation of cells in the G 2/M phase in vitro.

Continuous low-dose irradiation by I-125 seeds induces ...

Effects of continuous irradiation at low dose-rates on a rat rhabdomyosarcoma ... This experiment allowed an evaluation of the oxygenation status at the end of the protracted irradiation. The results show that, during this protracted irradiation, (1) sub-lethal damage is repaired, (2) reoxygenation occurs so rapidly that the fraction of hypoxic ...

Effects of continuous irradiation at low dose-rates on a ...

In this study, the inactivation of different microorganisms by continuous and pulsed irradiation was investigated using UV-LEDs, in order to utilize this unique feature to distinguish the effect of pulsation on inactivation, and to explore the potential benefits of UV-LEDs pulsed irradiation for water disinfection.

Microorganisms inactivation by continuous and pulsed ...

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Effects of continuous local irradiation on the diaphysis ...

Objective To investigate the effect of continuous irradiation with 125I radioactive seeds in inhibiting HepG2 cell proliferation and possible mechanisms in inducing apoptosis. Methods Human hepatoma cell line HepG2 was selected as the research object and exposed to continuous irradiation with 125I radioactive seeds.

Effect of continuous irradiation with 125I radioactive ...

OSTI.GOV Journal Article: Effect of continuous infusion of bleomycin on repopulation in mouse lip mucosa during fractionated irradiation

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