

**effects of chronic gamma irradiation on shallot ...** - effects of chronic gamma irradiation on shallot chromosomes (*allium ascalonicum* linn) pechlada rochanabanthit1 and peeranuch jompuk1, 2 1department of applied ... **effects of acute and chronic gamma irradiations on ...** table 1 effects of acute gamma irradiation on *a. congensis* n.e. brown at 60 days after irradiation.

**comparison of radiosensitivity response to acute and ...** - after acute and chronic irradiation, the phenotypic effects on plant growth, germination rate, ... for chronic gamma irradiation, colored wheat seeds were **effects of gamma-ray irradiation in plant morphology of ...** - effects of gamma-ray irradiation in plant morphology of interspecific hybrids between *torenia fournieri* ... acute and chronic gamma irradiation can **effects of chronic gamma irradiation on adventitious ...** - effects of chronic gamma irradiation on adventitious plantlet formation of *saintpaulia ionantha* (african violet) detached leaves **effects of chronic gamma irradiation on reproduction in ...** - 32 effects of chronic gamma irradiation on reproduction in the earthworm 383 32.2.1 dose-response relationships or chronic exposure in the first study [ 10 ... **some effects of chronic gamma irradiation on mouse testis1** - 1963 81 some effects of chronic gamma irradiation on mouse testis1 b. r. nebel, e. m. coulton and d. j. mcwhinnie division of biological and medical ... **a dynamic energy-based model to analyze sublethal effects ...** - a dynamic energy-based model to analyze sublethal effects of chronic gamma irradiation in the nematode *caenorhabditis elegans* catherine lecomte-pradinesa, turid ... **the effect of chronic gamma ray irradiation on ...** - original paper the effect of chronic gamma ray irradiation on lignocellulose of *brachypodium distachyon* jae yoon kim . chae sun na . dong sub kim . **effects of gamma irradiation on in vitro culture of vetiver** - effects of gamma irradiation on in vitro culture of vetiver . katarut chusreeaeom, sirintorn warin, peeranuch jompuk, and nualchavee roongtanakiat **effects of chronic gamma irradiation on reproduction in ...** - effects of chronic gamma irradiation on reproduction in the earthworm *eisenia fetida* (*oligochaeta*) turid hertel-aas1, deborah oughton1, alicja jaworska2, hans bjerke2 ... **effects of chronic gamma irradiation on reproduction in ...** - effects of chronic gamma irradiation on reproduction in the earthworm *eisenia fetida* (*oligochaeta*) authors: turid hertel-aas, deborah h. oughton, ... **is protein carbonylation a sensitive effect marker of ...** - marker of gamma irradiation damage ? comparison between acute ... chronic gamma irradiation different effects between acute ... after chronic irradiation **radiosensitivity of vetiver to acute and chronic gamma ...** - chronic gamma irradiation caused adverse and inhibitory effects on vetiver as shown in table 2. however, the number of new tillers **a comparison of the effects of chronic gamma and neutron ...** - a comparison of the effects of chronic gamma and neutron irradiation on the submandibular gland of the mouse by john p. wortel, d.d.s. **under chronic gamma irradiation stress - sora.unm** - under chronic gamma irradiation stress ... some effects of x-irradiation on the breeding biology of eastern bluebirds. auk, 75: 444-455. **phenotypic and molecular responses of wheat (triticum ...** - phenotypic and molecular responses of wheat (*triticum aestivum* l.) to chronic gamma irradiation m. j ... were to determine the effects of chronic gamma irradiation **anticonvulsant effects of gamma surgery in a model of ...** - chronic recurrent spontaneous limbic seizures in rats. methods. ... the authors examined the effects of gamma irradiation on the proclivity of hippocampal neu- **effects of chronic low-dose gamma irradiation on ...** - effects of chronic low-dose gamma irradiation on gastrointestinal tumorigenesis(clogigat) doremi meeting munich 8 july 2014 . michele ellender **chronic gamma-irradiation induces a dose-rate-dependent ...** - chronic gamma-irradiation induces a dose-rate-dependent pro-inflammatory response and associated loss of function ... effects (7), suggesting that low ... **mutability of the self-incompatibility locus and ...** - mutability of the self-incompatibility locus and identification of the s-bearing ... chronic gamma irradiation and ems ... 3.3.1 irradiation effects in the ... **phenotypic and molecular responses of wheat ( triticum ...** - dose-dependent effects of gamma irradiation \_\_\_\_\_ 169 exposure to different doses of chronic gamma-irradiation in wheat plants. **genetic effects of chronic irradiation given to mice** - genetic effects of chronic irradiation given to mice through three successive generations tsutomu sugahara department of experimental radiology, faculty medicine ... **radiobiological effects of chronic low-dose-rate gamma ...** - effects of chronic low-dose-rate gamma irradiation journal of radiobiology, vol. 2, no. 2, september 2015 21 at a temperature of 23  $\pm$  2 $\text{ }^{\circ}\text{C}$  with 50  $\pm$  10% humidity and **beta chronic irradiation at very low dose rate induce g2/m ...** - beta chronic irradiation at very low dose rate induce g2/m arrest and bystander effect ... gamma irradiation of cells was performed with ... **irradiation and infection - apps.dtic** - ation; the comparative effects of 5 irradiation on the skin of swine, sheep,

and ... effect of chronic and acute gamma irradiation and nervous activity; ... **mutability of the self-incompatibility locus and ...** - chronic gamma irradiation and ems treatment neither induced self- ... 4.3.1 irradiation effects on pollen stainability and on fruit and seed set 34 **effect of gamma-irradiation sterilization on the physical ...** - effect of gamma-irradiation sterilization on the physical and mechanical properties ... our investigation therefore focused on the effects of gamma-irradiation ... **a comparison of the effects of total-body, chronic and low ...** - studies of the effects of chronic low dose-rate neutron and gamma radiation ... ness for life shortening in comparison to gamma irradiation in the same exposure ... **radiobiological evidences for effects of chronic low doses ...** - workshop on uncertainties in field studies on chronic low level effects due to radiation lancaster 4-6 february 2013 ... - mainly for external gamma irradiation **effects of chronic gamma irradiation on lichen communities ...** - effects of chronic gamma irradiation on lichen communities of a forest author(s): g. m. woodwell and t. p. gannutz source: american journal of botany, vol. 54, no. 10 ... **irradiation of meat and meat products** - effects of gamma-irradiation before and after cooking ... toxicity, and sub-chronic toxicity, ames test, mice bone marrow erythrocyte micronucleus, ... **effect of gamma-ray radiation on morphological development ...** - effect of gamma-ray radiation on morphological development of orthosiphon stamineus ... mutant by chronic irradiation in ... effects of gamma ray on some ... **transgenerational dna methylation changes in daphnia magna ...** - 2 daphnia magna exposed to chronic gamma 3 irradiation 4 marie trijau1, jana asselman2, olivier armant1, ... effects of gamma radiation (137cs) on d. magna **effects of acute gamma irradiation on soil invertebrates ...** - radioprotection ,vol.44 ,n 5 (2009) 421 424 c edp sciences, 2009 doi: 10.1051 /radiopro /20095079 effects of acute gamma irradiation on soil invertebrates **irradiation on viciafaba - springer** - cytogenetic studies on the effect of chronic gamma irradiation on viciafaba soheir ... cytological effects. ... after chronic irradiation of vicia ... **stimulation of the growth of**