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Editor of

Journal of Integrative Oncology
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Research Interests

Radiation Oncology
Recent Publications

- NRF2-mediated Notch pathway activation enhances hematopoietic reconstitution following myelosuppressive radiation. Journal of Clinical Investigation. 124, 2, p. 730-741

- A pilot study in rhesus macaques to assess the treatment efficacy of a small molecular weight catalytic metalloporphyrin antioxidant (AEOL 10150) in mitigating radiation-induced lung damage. Health Physics. 106, 1, p. 73-83

- Cool-1-mediated inhibition of c-Cbl modulates multiple critical properties of glioblastomas, including the ability to generate tumors in vivo. Stem Cells. 32, 5, p. 1124-1135

- The delayed pulmonary syndrome following acute high-dose irradiation: A rhesus macaque model. Health Physics. 106, 1, p. 56-72

Radiation Oncology

Radiation oncology is a medical specialty that utilizes various forms of radiation to treat cancer. It is a unique blend of state-of-the-art technology and warm personal care by a multidisciplinary radiation therapy team.

Radiation is a local treatment that affects cancer cells only in the treated area. The treatment itself is painless and the radiation is used to damage cancer cells, stopping them from growing and dividing. Radiation can come from a high energy X-ray machine (external radiation) or from a small source of radioactive material placed close to or directly into the tumor (brachytherapy).
Related journals

- Chemotherapy: Open Access
- Journal of Leukemia
Related Conference

- Global Cancer Conference
- 4th World Congress on Cancer Science and Therapy
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