

LOW-LEVEL IRRADIATION

A symposium organized by the Section on Zoological Sciences of the American Association for the Advancement of Science, cosponsored by the United States Atomic Energy Commission and the Division of Biological and Medical Research of the Argonne National Laboratory, and presented at the Dallas-San Antonio meeting, December 30, 1952

EDITED BY

Austin M. Brown

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Health Risks from Exposure to Low Levels of Ionizing Radiation National Research Council,Division on Earth and Life Studies,Board on Radiation Effects Research,Committee to Assess Health Risks from Exposure to Low Levels of Ionizing Radiation,2006-04-23 BEIR VII develops the most up to date and comprehensive risk estimates for cancer and other health effects from exposure to low level ionizing radiation It is among the first reports of its kind to include detailed estimates for cancer incidence in addition to cancer mortality In general BEIR VII supports previously reported risk estimates for cancer and leukemia but the availability of new and more extensive data have strengthened confidence in these estimates A comprehensive review of available biological and biophysical data supports a linear no threshold LNT risk model that the risk of cancer proceeds in a linear fashion at lower doses without a threshold and that the smallest dose has the potential to cause a small increase in risk to humans The report is from the Board on Radiation Research Effects that is now part of the newly formed Nuclear and Radiation Studies Board Health Effects of Low-level Radiation United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Oversight and Investigations,1979 **Low-level Radiation Effects on Health** United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Oversight and Investigations,1980 *Influence of Dietary Cysteine Upon the Effects of Continuous Low-level Irradiation* Rodney LeRoy Preston,A. Hellman,1959 *Effects of Low Level Irradiation Upon the Preservation of Food Products* ,1967 **Index of Publications on Biological Effects of Electromagnetic Radiation (0-100 GHz)** James B. Kinn,Elliot Postow,1981

Cumulated Index to the Bibliography of Reported Biological Phenomena ('effects') and Clinical Manifestations Attributed to Microwave and Radio-frequency Radiation Julie L. Moore,1984 *Radiation Dose from Adult and Pediatric Multidetector Computed Tomography* D. Tack,Pierre Alain Gevenois,2007-12-31 Because of the radiation dose delivered multidetector row CT MDCT may induce cancers and the risk of death has been estimated at up to one per 1 000 examinations Despite this only a small proportion of referring clinicians radiologists and technologists are aware of both the radiation risks and their underlying mechanisms This book is designed to

rectify this situation The first part of the book provides a comprehensive approach to all the factors that influence the radiation dose and subsequently the risk induced by using MDCT in children and adult patients In the second part guidelines are proposed for optimization of the radiation dose in order to obtain an image quality sufficient for appropriate diagnostic performance while restricting the dose delivered This book written by experts of international standing will appeal to both general and specialized radiologists including pediatric radiologists CT technologists physicists manufacturers and all professionals involved in MDCT Pediatric PET Imaging Martin Charron,2006-04-19 The technique for successfully completing a PET procedure is complex and involves a knowledge of physics pharmacy anatomy physiology and the disease process applying PET scanning to children is even more challenging and technically demanding One cannot simply adopt the approach used for adults but instead must receive specialized training in order to master pediatric PET procedures This one of a kind interdisciplinary book is one of the first practical guides to imaging children with PET The text opens with a section that focuses on practical and technical issues of pediatric PET imaging including radiation dose and sedation Principles of operation instrumentation and nuclear medicine regulations are also discussed Subsequent sections cover the clinical applications of PET in pediatrics With contributions from leading international authorities in the field each chapter is heavily illustrated and provides the reader with extensive coverage of the essentials of clinical PET studies in oncology and neurology which stand out as key areas for PET imaging in pediatrics **Hormesis With Ionizing Radiation** T. D. Luckey,2019-06-04 First published in 1980 The purpose of this Monograph Hormesis With Ionizing Radiation are to crystalize scattered information into an accepted subject of science and to awaken our society to new potential uses of ionizing radiation **Nuclear Science Abstracts** ,1975-06 Reexamining the Scientific Basis for the Linear No-threshold Model of Low-dose Radiation United States. Congress. House. Committee on Science. Subcommittee on Energy and Environment,2001

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