Radiotracer Methodology in Biological, Environmental and Physical Sciences (Prentice-Hall biological science series)

Wang, Chih H.

Michael C. Newman

Radiotracer Methodology in the Biological, Environmental, and Physical Sciences Chih Hsing Wang, David L. Willis, Walter D. Loveland, 1975 Atoms and nuclides The nature of radioactive decay Characteristics of ionizing radiation Nuclear instrumentation Measurements of radioactivity general considerations and the methods based on gas ionization Gamma ray counting using solid scintillators Gamma ray spectrometry using solid scintillatio detectors Semiconductor radiation detectors Measurement of radioactivity by the liquid Internal Sample scintillation method Measurement of radioactivity by emulsion and track detectors Preparation of counting samples Nuclear statistics Correction factors in radiotracer assay Design and execution of radiotracer experiments Availability of radioisotope labeled compounds Nuclear safety Radioanalytical techniques Environmental applications of radiotracers Tracer applications in the physical sciences Nuclear reaction calculations Biologic Applications of Radiotracers Howard J. Glenn, 2019-08-14 First published in 1982 This present volume presents an excellent amount of animal Models in radiotracer investigations describes the animal radiopharmacology laboratory and discusses radiotracer distribution differences between species Fundamentals of Ecotoxicology Michael C. Newman, 2019-11-27 This new edition is revised throughout and includes new and expanded information on natural resource damage assessment the latest emerging contaminants and issues and adds new international coverage including case studies and rules and regulations. The text details key environmental contaminants explores their fates in the biosphere and discusses bioaccumulation and the effects of contaminants at increasing levels of ecological organization Vignettes written by experts illustrate key themes or highlight especially pertinent examples This edition offers an instructors solution manual PowerPoint slides and supplemental images Features Adds all new discussions of natural resource damage assessment concepts and approaches Includes new vignettes written by leading guest authors Draws on materials from 2 500 cited sources including 400 new to this edition Adds numerous new entries to a useful glossary of 800 terms Includes a new appendix discussing Brazilian environmental laws and regulations added to existing appendices outlining U S E U Chinese Australian and Indian environmental laws Fundamentals of Ecotoxicology The Science of Pollution Fifth Edition contains a broad overview of ecotoxicology and provides a basic understanding of the field Designed as a textbook for use in introductory graduate or upper level undergraduate courses in ecotoxicology applied ecology environmental pollution and environmental science it can also be used as a general reference for practicing environmental toxicologists Source Book of Educational Materials for Nuclear Medicine ,1981 Radiochemistry and Nuclear Chemistry Gregory Choppin, Jan-Olov Liljenzin, Jan Rydberg, 2002 Origin of Nuclear Science Nuclei Isotopes and Isotope Separation Nuclear Mass and Stability Unstable Nuclei and Radioactive Decay Radionuclides in Nature Absorption of Nuclear Radiation Radiation Effects on Matter Detection and Measurement Techniques Uses of Radioactive Tracers Cosmic Radiation and Elementary Particles Nuclear Structure Energetics of Nuclear Reactions Particle Accelerators Mechanics and

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