Radiotracer Methodology in Biological Science

WANG and WILLIS

Radiotracer Methodology In Biological Sc

Evelyn M. Hurlburt

Radiotracer Methodology In Biological Sc:

Radiotracer Methodology in Biological Science Chih Hsing Wang, David L. Willis, 1965 Radiotracer Methodology in Biological Science David L. Willis, 1963 The use of radioactive isotopes as tracers in biological systems has become widespread since the close of World War II Proper use of radiotracers requires a fundamental understanding of the physical nature of radioactivity the characteristics of ionizing radiation and the various methods available for measuring radioactivity More importantly the investigator employing radioisotopic tracers must be familiar with the methodology involved in design of radio tracer experiments the preparation of radioactive samples for assay and the problems inherent in analyzing data from radiotracer experiments The purpose in the preparation of this thesis was to present a summary of the essential concepts and information needed by the biologist who desires to make use of radiotracer methods in his investigations The thesis is set forth in the form of an introductory text suitable either for class or individual use The presentation is divided into three major sections 1 the text proper covering the principles of radiotracer methodology 2 a set of basic laboratory exercises intended to familiarize the user with procedures in detecting and characterizing radioactivity and 3 a selection of typical radiotracer experiments illustrating applications in various fields of biological science This latter section is thought to be particularly valuable in that it furnishes step by step examples of design and execution of typical radiotracer experiments In view of the fact that liquid scintillation counting has recently come into widespread favor among biologists using tritium and carbon 14 labeled tracer compounds and yet no comprehensive monograph is available on the subject particular attention has been devoted to this assay method A most extensive bibliography covering both the preparation of samples for liquid scintillation counting and the operating characteristics of the counter assembly is included In addition one of the laboratory exercises deals with the practical operation of a liquid scintillation counter Other aspects of radiotracer methodology that are treated are the safe handling of radioisotopes the proper design of radiotracer laboratory facilities and the statistical analysis of counting data Since the biologist commonly secures his radiotracer compounds from commercial radiochemical suppliers a chapter on the methods of primary radioisotope production and the preparation of labeled compounds has been included as background information The recently popular technique of tritium labeling by gas exposure the Wilzbach method has also been discussed in this connection Although the emphasis in this presentation has been restricted primarily to the application of radiotracers to research in the biological sciences the coverage is broad enough to be of value to investigators in other fields Radiotracer Methodology in Biological Science C H. Wang, 1963

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 Radioisotope Techniques for Instruction in the Biological Sciences Evelyn M. Hurlburt, 1967 Isotope Techniques in the Biological Sciences, 1965 <u>Isotope Techniques in Biological Sciences</u> U.S. Atomic Energy Commission, 1958 This bibliography contains 807 selected references on techniques for the use of radioactive and stable isotopes in biological sciences These references were taken from the 1948 1956 open literature A list of the journals from which they were selected and an author index are also included **Nuclear Analytical Methods in the Life Sciences** 1994 Jan Kucera, Ivan Obrusník, Enrico Sabbioni, 2013-06-29 Nuclear Analytical Methods in the Life Sciences 1994 is a forefront survey of key presentations from the 1993 International Conference on Nuclear Analytical Methods in the Life Sciences Sponsored by the International Atomic Energy Agency IAEA this useful volume covers the spectrum of multidisciplinary research on both the methodological aspects and the development of nuclear analytical methods and their applications in the life sciences The book is divided into six sections covering related material These sections are Methodology of Nuclear Analytical Methods Environmental Applications Biomedical Applications Analysis of Biological Samples Quality Assurance and Comparison with Other Methods and a section dealing with miscellaneous issues such as programs offered by the IAEA A Text Book on Tracing Life's Pathways: Cutting-Edge Biological and Radiotracer Methods Dr. Naveen Gaurav Dr. Rashi Bhargava, 2025-02-14 N A 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 Methods of Biochemical Analysis David Glick, 2009-09-24 Biochemical analysis is a rapidly expanding field and is a key component of modern drug discovery and research Methods of Biochemical Analysis provides a periodic and authoritative review of the latest achievements in biochemical analysis Founded in 1954 by Professor David Glick Methods of Biochemical Analysis provides a timely review of the latest developments in the field Radioisotope Experiments in High School Biology Evelyn M. Hurlburt, 1966 Radio Tracer Techniques for Agriculturists and Biologists B. A. Golakiya, Poonam I. Jetpara, 2008-03-15 The book entitled Radio Tracer Techniques for Agriculturists and Biologist narrates the fundamentals and principles behind radio tracer techniques Its application in agriculture and biological sciences and also the instrumentation and laboratory set up with safety aspects required to be followed while working with radio active substances This is a comprehensive collection useful to all concerned with radio tracers Methods in Microbiology ,1972-01-01 Methods in Microbiology **Preparation of Compounds Labeled with Tritium and Carbon-14** Rolf Voges, J. Richard Heys, Thomas Moenius, 2009-03-12 Compounds labeled with carbon 14 and tritium are indispensable tools for research in biomedical sciences discovery and development of pharmaceuticals and agrochemicals Preparation of Compounds Labeled with Tritium and Carbon 14 is a comprehensive authoritative and up to date discussion of the strategies synthetic approaches reactions techniques and resources for the preparation of compounds labeled with either of these isotopes A large number of examples are presented for the use of isotopic sources and building blocks in the preparation of labeled target compounds illustrating the range of possibilities for embedding isotopic labels in selected moieties of complex structures Topics include Formulation of synthetic strategies for preparing labeled compounds Isotope exchange methods and synthetic alternatives for preparing tritiated compounds In depth discussion of carbon 14 building blocks and their utility in synthesis Preparation of enantiomerically pure isotopically labeled compounds Applications of biotransformations Preparation of Compounds Labeled with Tritium and Carbon 14 is an essential guide to the specialist strategies and tactics used by chemists to prepare compounds tagged with the radioactive atoms carbon 14 and tritium Introduction to Nuclear Techniques in Agronomy and Plant Biology Peter B. Vose, 2013-10-22 Introduction to Nuclear Techniques in Agronomy and Plant Biology is a 15 chapter book that begins with an explanation of the nature of isotopes and radiation nuclear reactions and radioisotopes Subsequent chapters describe the radioassay use of stable isotopes as tracers and activation analysis for biological samples Other chapters discuss X ray fluorescence spectrography for plants and soils autoradiography isotopes in soils studies isotopic tracers in field experimentation and nuclear techniques in plant science and soil water The last chapter centers on the radiation and other induced mutations in plant breeding <u>Ionising Radiation and Mankind</u> D.V. Gopinath, N. Ramamoorthy, 2020-08-19 This book provides a comprehensive account of the developments and current status in several fields of the application of radioactivity and ionising radiation It covers such topics as radiation based techniques radiation s applications in medicine food and agriculture its impact on industry and its associated materials The book will be of interest to a wide variety of readers including professionals in radiation medicine industrial processes food preservation and **Pesticides Documentation Bulletin**, 1965 agriculture TID. .1967 Fundamentals of Biochemistry JL Jain et al.,2004-09 In this latest Seventh Edition five New Chapters No 28 29 33 36 and 37 have been added to enhance the scope and utility of the book three chapters pertain to Bioenergetics and Metabolism Biosynthesis of Nucleotides Degradation of Nucleotides Mineral Metabolism and two to Nutrition Biochemistry Principles of Nutrition Elements of Nutrition In fact all the previously existing 35 chapters have been thoroughly revised enlarged and updated in the light of recent advancements and the ongoing researches being conducted the world over

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