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# RADIOISOTOPE INSTRUMENTS

## Volume 1

J F Cameron and C G Clayton



Pergamon Press

# Radioisotope Instruments Part 1

**RM Cervero**



## Radioisotope Instruments Part 1:

*Radioisotope Instruments* J. F. Cameron, C. G. Clayton, 2013-10-22 International Series of Monographs in Nuclear Energy Volume 107 *Radioisotope Instruments Part 1* focuses on the design and applications of instruments based on the radiation released by radioactive substances The book first offers information on the physical basis of radioisotope instruments technical and economic advantages of radioisotope instruments and radiation hazard The manuscript then discusses commercial radioisotope instruments including radiation sources and detectors computing and control units and measuring heads The text describes the applications of radioisotope instruments in the industries including mining and quarrying agriculture forestry and fishing manufacturing industries transport and communications and civil engineering constructions The manuscript also focuses on legislation and codes of practice on the use of sealed radioisotope sources and control of radiation hazard The book is a dependable reference for readers interested in radioisotope instruments Nuclear Science Abstracts ,1975 *Radioisotope Instruments, Part 1* J.F. Cameron,1971 **XXIVth International Congress of Pure and Applied Chemistry** Sam Stuart,2013-09-11 XXIVth International Congress of Pure and Applied Chemistry Volume 6 contains lectures presented at the XXIVth International Congress of Pure and Applied Chemistry held at Hamburg Federal Republic of Germany in September 1973 The book consists of papers discussing a wide range of subjects on pure and applied chemistry The compendium has papers that deal with transuranium elements chemical reprocessing of nuclear fuel and studies of the heaviest elements at Dubna The text also presents papers covering topics on the super HILAC and the Berkeley superheavy element program the chemistry of actinide elements and nuclear applications to environmental problems and technology Chemists will find the book insightful **Radiation Detection and Protection part - 1** Mr. Rohit Manglik,2024-01-14 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels **Index to Conferences Relating to Nuclear Science** Willie E. Clark,Doris H. McGinnis,1968 **Nuclear Cross Sections for Technology** Joseph L. Fowler,Cleland H. Johnson,Charles D. Bowman,United States. National Bureau of Standards,1980 **ERDA Energy Research Abstracts** United States. Energy Research and Development Administration, **Isotopes and Radiation Technology** ,1969 **Discharge Measurement Using Radioisotopes in High Head Turbines and Pumps** Richard Lee Hansen,Jack C. Schuster,1966 *British Technology Index* ,1971 A current subject guide to articles in British technical journals **Chinese Standard. GB; GB/T; GBT; JB; JB/T; YY; HJ; NB; HG; ... ,** *Radiochemical Analysis: Nuclear Instrumentation, Radiation Techniques, Nuclear Chemistry Radioisotope Techniques. July 1966 Through June 1967* James R. DeVoe,1967 **Bibliography of North American Geology** ,1966 1919 28 cumulation includes material previously issued in the 1919 20 1935 36 issues and also material not published separately for 1927 28 1929 39 cumulation includes material

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