



Semiconductor particle detectors

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Semiconductor Particle Detectors

G. L. Miller, W. M. Gibson



Semiconductor Particle Detectors:

Semiconductor Nuclear Particle Detectors J. W. T. Dabbs, F. J. Walter, 1961 *Semiconductor Particle Detectors* James Murray Taylor, 1963 **Charge Collection in Semiconductor Particle Detectors** G. L. Miller, W. M. Gibson, 1961

Semiconductor Nuclear-particle Detectors and Circuits Walter Lyons Brown, 1969 *Semiconductor Detectors* A. Coche, 1968 **Semiconductor X-Ray Detectors** B. G. Lowe, R. A. Sareen, 2013-12-07

Identifying and measuring the elemental x rays released when materials are examined with particles electrons protons alpha particles etc or photons x rays and gamma rays is still considered to be the primary analytical technique for routine and non destructive materials analysis The Lithium Drifted Silicon Si Li X Ray Detector with its good resolution and peak to background pioneered this type of analysis on electron microscopes x ray fluorescence instruments and radioactive source and accelerator based excitation systems Although rapid progress in Silicon Drift Detectors SDDs Charge Coupled Devices CCDs and Compound Semiconductor Detectors including renewed interest in alternative materials such as CdZnTe and diamond has made the Si Li X Ray Detector nearly obsolete the device serves as a useful benchmark and still is used in special instances where its large sensitive depth is essential Semiconductor X Ray Detectors focuses on the history and development of Si Li X Ray Detectors an important supplement to the knowledge now required to achieve full understanding of the workings of SDDs CCDs and Compound Semiconductor Detectors The book provides an up to date review of the principles practical applications and state of the art of semiconductor x ray detectors It describes many of the facets of x ray detection and measurement using semiconductors from manufacture to implementation The initial chapters present a self contained summary of relevant background physics materials science and engineering aspects Later chapters compare and contrast the assembly and physical properties of systems and materials currently employed enabling readers to fully understand the materials and scope for applications **Charge Collection and Charge-collection Time in Semiconductor Particle Detectors** Niels J. Hansen, 1966

Semiconductor nuclear particle detectors , 1961 *Silicon Solid State Devices And Radiation Detection* Claude Leroy, Pier-giorgio Rancoita, 2012-07-24 This book addresses the fundamental principles of interaction between radiation and matter the principles of working and the operation of particle detectors based on silicon solid state devices It covers a broad scope in the fields of application of radiation detectors based on silicon solid state devices from low to high energy physics experiments including in outer space and in the medical environment This book also covers state of the art detection techniques in the use of radiation detectors based on silicon solid state devices and their readout electronics including the latest developments on pixelated silicon radiation detector and their application The content and coverage of the book benefit from the extensive experience of the two authors who have made significant contributions as researchers as well as in teaching physics students in various universities **Semiconductor Radiation Detectors** Gerhard Lutz, 2001-11-01 Starting from basic principles this book describes the rapidly growing field of modern

semiconductor detectors used for energy and position measurement radiation The author whose own contributions to these developments have been significant explains the working principles of semiconductor radiation detectors in an intuitive way Broad coverage is also given to electronic signal readout and to the subject of radiation damage *Particle Detectors* Hermann Kolanoski, Norbert Wermes, 2020 Introduction Overview history and concepts Interactions of particles with matter Movement of charge carriers in electric and magnetic fields Signal formation by moving charges Non electronic detectors Gas filled detectors Semiconductor detectors Track reconstruction and momentum measurement Photodetectors Cherenkov detectors Transition radiation detectors Scintillation detectors Particle identification Calorimeters Detectors for cosmic particles neutrinos and exotic matter Signal processing readout and noise Trigger and data acquisition systems Appendix A Dosimetry and radioactive sources Appendix B Weighting potential of segmented electrodes Appendix C Diffusion effects in drift chambers Appendix D Ionisation statistics in drift chambers Appendix E Position resolution of structured electrodes Appendix F Fitting of track models Appendix G LPM effect Appendix H Laplace transform Appendix I Physical noise sources Bibliography Abbreviations Index Semiconductor Nuclear Particle Detectors International Atomic Energy Agency, 1962

Semiconductor nuclear particle detectors John W. Dabbs, 1961 Bibliography on Semiconductor Nuclear Radiation Detectors, 1958 **Physics for Particle Detectors and Particle Detectors for Physics** Philipp

Windischhofer, 2023-08-31 Experimental particle physics is a science of many scales A large number of physical processes spanning energies from meV to TeV must be understood for modern collider experiments to be designed built and conducted successfully This thesis contributes to the understanding of phenomena across this entire dynamic range The first half of this document studies aspects of low energy physics that govern the operation of particle detectors limit their performance and guide the development of novel instrumentation To formalise these aspects classical electrodynamics is used to derive a general description of the formation of electrical signals in detectors and ideas from quantum mechanics are applied to the study of charge avalanche amplification in semiconductors These results lead to a comprehensive analytical characterisation of the time resolution and the efficiency of single photon avalanche diodes and isolate the most important design variables They also reveal the applicability of these devices in precision timing detectors for charged particles which is experimentally verified in a high energy hadron beam Large detector systems at hadron colliders probe fundamental physics at the energy frontier In the second half data collected with the ATLAS detector during Run 2 of the Large Hadron Collider are used to measure the cross section for the production of a Higgs boson together with an electroweak boson as a function of the kinematic scale of the process This measurement provides the finest granularity available to date for this process It is highly informative of the structure of interactions beyond the direct kinematic reach of the experiment and new limits are set on the couplings of such interactions within an effective field theory *Nuclear Science Abstracts*, 1976 *Wide Band-Gap Semiconductor Nuclear Radiation Detector* Yuming Zhang, Hui Guo, Jinfeng Zhang, Chiwen Qian, Yapeng Liu, 2025-09-26 This

book's purpose and characteristics are not only to introduce the fundamental theoretical knowledge of nuclear radiation detection principles, detector preparation and detection signal generation but also provides a comprehensive introduction of the design optimization and preparation of semiconductor nuclear radiation detection. Beginning with the current materials and device processes of wide band gap semiconductors, the book focuses on the challenges and essential technologies of detector design optimization and preparation. The book also provides theoretical support for device design optimization and device failure analysis through the introduction of detector simulation models that integrate simulation results with experimental data.

Radiation Detection Douglas McGregor, J. Kenneth Shultis, 2020-08-19. *Radiation Detection: Concepts, Methods, and Devices* provides a modern overview of radiation detection devices and radiation measurement methods. The book topics have been selected on the basis of the authors' many years of experience designing radiation detectors and teaching radiation detection and measurement in a classroom environment. This book is designed to give the reader more than a glimpse at radiation detection devices and a few packaged equations. Rather, it seeks to provide an understanding that allows the reader to choose the appropriate detection technology for a particular application, to design detectors, and to competently perform radiation measurements. The authors describe assumptions used to derive frequently encountered equations used in radiation detection and measurement, thereby providing insight when and when not to apply the many approaches used in different aspects of radiation detection. Detailed in many of the chapters are specific aspects of radiation detectors, including comprehensive reviews of the historical development and current state of each topic. Such a review necessarily entails citations to many of the important discoveries, providing a resource to find quickly additional and more detailed information. This book generally has five main themes: Physics and Electrostatics needed to Design Radiation Detectors; Properties and Design of Common Radiation Detectors; Description and Modeling of the Different Types of Radiation Detectors; Radiation Measurements and Subsequent Analysis; and Introductory Electronics Used for Radiation Detectors. Topics covered include atomic and nuclear physics, radiation interactions, sources of radiation, and background radiation. Detector operation is addressed with chapters on radiation counting statistics, radiation source and detector effects, electrostatics for signal generation, solid state and semiconductor physics, background radiations, and radiation counting and spectroscopy. Detectors for gamma rays, charged particles, and neutrons are detailed in chapters on gas-filled scintillator, semiconductor thermoluminescence, and optically stimulated luminescence, photographic film, and a variety of other detection devices.

Semiconductor Particle Detectors J. L. Taylor, 1963. [Physics and Engineering of Radiation Detection](#) Syed Naeem Ahmed, 2014-11-20. *Physics and Engineering of Radiation Detection* presents an overview of the physics of radiation detection and its applications. It covers the origins and properties of different kinds of ionizing radiation, their detection and measurement, and the procedures used to protect people and the environment from their potentially harmful effects. The second edition is fully revised and provides the latest developments in detector technology and analyses software. Also more

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Table of Contents Semiconductor Particle Detectors

1. Understanding the eBook Semiconductor Particle Detectors
 - The Rise of Digital Reading Semiconductor Particle Detectors
 - Advantages of eBooks Over Traditional Books
2. Identifying Semiconductor Particle Detectors
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Semiconductor Particle Detectors
 - User-Friendly Interface
4. Exploring eBook Recommendations from Semiconductor Particle Detectors
 - Personalized Recommendations

- Semiconductor Particle Detectors User Reviews and Ratings
- Semiconductor Particle Detectors and Bestseller Lists
- 5. Accessing Semiconductor Particle Detectors Free and Paid eBooks
 - Semiconductor Particle Detectors Public Domain eBooks
 - Semiconductor Particle Detectors eBook Subscription Services
 - Semiconductor Particle Detectors Budget-Friendly Options
- 6. Navigating Semiconductor Particle Detectors eBook Formats
 - ePub, PDF, MOBI, and More
 - Semiconductor Particle Detectors Compatibility with Devices
 - Semiconductor Particle Detectors Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Semiconductor Particle Detectors
 - Highlighting and Note-Taking Semiconductor Particle Detectors
 - Interactive Elements Semiconductor Particle Detectors
- 8. Staying Engaged with Semiconductor Particle Detectors
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Semiconductor Particle Detectors
- 9. Balancing eBooks and Physical Books Semiconductor Particle Detectors
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Semiconductor Particle Detectors
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Semiconductor Particle Detectors
 - Setting Reading Goals Semiconductor Particle Detectors
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Semiconductor Particle Detectors
 - Fact-Checking eBook Content of Semiconductor Particle Detectors

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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