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Statistical Method from the Viewpoint of Quality Control Walter Andrew Shewhart, William Edwards Deming, 1986-01-01 Important text offers lucid explanation of how to regulate variables and maintain control over statistics in order to achieve quality control over manufactured products, crops and data. Topics include statistical control, establishing limits of variability, measurements of physical properties and constants and specification of accuracy and precision. First inexpensive paperback edition.

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Feyerabend's Epistemological Anarchism Mansoor Niaz,2020-01-27 This book argues that the traditional image of Feyerabend is erroneous and that contrary to common belief he was a great admirer of science It shows how Feyerabend presented a vision of science that represented how science really works Besides giving a theoretical framework based on Feyerabend s philosophy of science the book offers criteria that can help readers to evaluate and understand research reported in important international science education journals with respect to Feyerabend s epistemological anarchism The book includes an evaluation of general chemistry and physics textbooks Most science curricula and textbooks provide the following advice to students Do not allow theories in contradiction with observations and all scientific theories must be formulated inductively based on experimental facts Feyerabend questioned this widely prevalent premise of science education in most parts of the world and in contrast gave the following advice Scientists can accept a hypothesis despite experimental evidence to the contrary and scientific theories are not always consistent with all the experimental data No wonder Feyerabend became a controversial philosopher and was considered to be against rationalism and anti science Recent research in philosophy of science however has shown that most of Feyerabend s philosophical ideas are in agreement with recent trends in the 21st century Of the 120 articles from science education journals evaluated in this book only 9% recognized that Feyerabend was presenting a plurality of perspectives based on how science really works Furthermore it has been shown that Feyerabend could even be considered as a perspectival realist Among other aspects Feyerabend emphasized that in order to look for breakthroughs in science one does not have to be complacent about the truth of the theories but rather has to look for opportunities to break rules or violate categories Mansoor Niaz carefully analyses references to Feyerabend in the literature and displays the importance of Feyerabend s philosophy in analyzing historical episodes Niaz shows through this remarkable book a deep understanding to the essence of science Calvin Kalman Concordia University Canada In this book Mansoor Niaz explores the antecedents context and features of Feyerabend s work and offers a more nuanced understanding then reviews and considers its reception in the science education and philosophy of science literature This is a valuable contribution to scholarship about Feyerabend with the potential to inform further research as well as science education practice David Geelan Griffith University Australia

Physics , E-Learning Boyka Gradinarova,2015-10-21 In this book we can read about new technologies that enhance training and performance discover new exciting ways to design and deliver content and have access to proven strategies practices and solutions shared by experts The authors of this book come from all over the world their ideas studies findings and experiences are beneficial contributions to enhance our knowledge in the field of e learning The book is divided into three sections and their respective chapters refer to three macro areas The first section of the book covers Instructional Design of E learning considering methodology and tools for designing e learning environments and courseware Also there are examples of effective ways of

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[InGaAs Avalanche Photodiodes for Ranging and Lidar](#) Andrew S. Huntington,2020-05-13 InGaAs Avalanche Photodiodes for Ranging and Lidar discusses the materials physics and design considerations of avalanche photodiodes APDs developed for 3D imaging sensors which will enable self driving cars and autonomously navigating drones The book provides a detailed theoretical understanding of all types of APD including the semiconductor physics underlying device function and the mathematics of avalanche noise Both linear and Geiger mode operation of APDs are addressed and

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