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Versatile, fast and reliable SARS-CoV-2 antibody assay

Sandi Schaible, senior director of analytical chemistry and regulatory toxicology, and Dr. Sherry Parker, senior director of regulatory toxicology, both with WuXi AppTec Medical Device Testing, ...

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An interdisciplinary research team at the Technical University of Munich, led by the Chair of Analytical Chemistry ... will help us find the answers to these questions," says lead author Julia ...

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Describes the basics of analytical techniques, sampling and data handling in order to improve quality control in analytical laboratory management. Stresses what quality parameters can be improved and which ones should be rectified first. This edition includes numerous modern methods and the latest developments in time-proven techniques.

Principles of Analytical Chemistry gives readers a taste of what the field is all about. Using keywords of modern analytical chemistry, it constructs an overview of the discipline, accessible to readers pursuing different scientific and technical studies. In addition to the extremely easy-to-understand presentation, practical exercises, questions, and lessons expound a large number of examples.

This book offers a completely new approach to learning and teaching the fundamentals of analytical chemistry. It summarizes 250 basic concepts of the field on the basis of slides. Each of the nine chapters offers the following features: • Introduction: Summary. General scheme. Teaching objectives. • Text containing the explanation of each slide. • Recommended and commented bibliography. • Questions to be answered. • Slides. A distinct feature of this novel book is its focus on the fundamental concepts and essential principles of analytical chemistry, which sets it apart from other books presenting descriptive overviews of methods and techniques.

First Published in 1987, this book offers a full, comprehensive guide into the Literature on Analytical Chemistry. Carefully compiled and filled with a vast repertoire of journals, Papers, and References this book serves as a useful reference for Students of Chemistry, and other practitioners in their respective fields.

Analytical chemists in industry are frequently faced with situations where a basic understanding of microbiology would be an advantage, for instance in the analysis of bacteria in food. Microbiology for the Analytical Chemist has been written specifically for analytical chemists who have little or no knowledge of microbiology, but might be required to interpret microbiological results. This book covers a wide range of microbiological situations in analysis. It deals with the question of establishing when a sample is contaminated, the problems of counting and identifying micro-organisms and establishing what effect they will have on the sample. The book examines the microbial contents of water and food. It also looks at the procedures for disinfecting and preservative testing. Traditional laboratory methods are discussed, and new rapid techniques are also considered. Microbiology for the Analytical Chemist is unusual in that it pulls together those aspects of microbiology which are of interest to analytical chemists and explains them at a basic level using practical situations as examples. This book will also be of interest to analytical chemists in academic or industrial laboratories, where there is no fund of microbiological experience to draw on.

This text is primarily intended for readers who have some background in chemistry and who wish to find out more about the ways in which computers and electronics are influencing the techniques of observing chemical systems, the acquisition of data, its storage, and its transmission from one location to another. Many important concepts - such as interfacing, data collection, data bases, information services and computer networks - are covered in an easily assimilated and comprehensive way.

This new edition of a successful, bestselling book continues to provide you with practical information on the use of statistical methods for solving real-world problems in complex industrial environments. Complete with examples from the chemical and pharmaceutical laboratory and manufacturing areas, this thoroughly updated book clearly demonstrates how to obtain reliable results by choosing the most appropriate experimental design and data evaluation methods. Unlike other books on the subject, Statistical Methods in Analytical Chemistry, Second Edition presents and solves problems in the context of a comprehensive decision-making process under GMP rules: Would you recommend the destruction of a \$100,000 batch of product if one of four repeat determinations barely fails the specification limit? How would you prevent this from happening in the first place? Are you sure the calculator you are using is telling the truth? To help you control these situations, the new edition: • Covers univariate, bivariate, and multivariate data • Features case studies from the pharmaceutical and chemical industries demonstrating typical problems analysts encounter and the techniques used to solve them • Offers information on ancillary techniques, including a short introduction to optimization, exploratory data analysis, smoothing and computer simulation, and recapitulation of error propagation • Boasts numerous Excel files and compiled Visual Basic programs—no statistical table lookups required! • Uses Monte Carlo simulation to illustrate the variability inherent in statistically indistinguishable data sets Statistical Methods in Analytical Chemistry, Second Edition is an excellent, one-of-a-kind resource for laboratory scientists and engineers and project managers who need to assess data reliability, QC staff, regulators, and customers who want to frame realistic requirements and specifications; as well as educators looking for real-life experiments and advanced students in chemistry and pharmaceutical science. From the reviews of Statistical Methods in Analytical Chemistry, First Edition: "This book is extremely valuable. The authors supply many very useful programs along with their source code. Thus, the user can check the authenticity of the result and gain a greater understanding of the algorithm from the code. It should be on the bookshelf of every analytical chemist." "Applied Spectroscopy" The authors have compiled an interesting collection of data to illustrate the application of statistical methods ... including calibrating, setting detection limits, analyzing ANOVA data, analyzing stability data, and determining the influence of error propagation. "Clinical Chemistry" The examples are taken from a chemical/pharmaceutical environment, but serve as convenient vehicles for the discussion of when to use which test, and how to make sense out of the results. While practical use of statistics is the major concern, it is put into perspective, and the reader is urged to use plausibility checks. "Journal of Chemical Education" The discussion of univariate statistical tests is one of the more thorough I have seen in this type of book. . . . The treatment of linear regression is also thorough, and a complete set of equations for uncertainty in the results is presented. . . . The bibliography is extensive and will serve as a valuable resource for those seeking more information on virtually any topic covered in the book. "Journal of American Chemical Society" This book treats the application of statistics to analytical chemistry in a very practical manner. [It] integrates PC computing power, testing programs, and analytical know-how in the context of good manufacturing practice/good laboratory practice (GMP/GLP) ... The book is of value in many fields of analytical chemistry and should be available in all relevant libraries. "Chemometrics and Intelligent Laboratory Systems

Analytical Chemistry – 4 is a collection of plenary lectures presented at the International Congress on Analytical Chemistry, held in Kyoto, Japan on April 3-7, 1972. This book contains 11 chapters and begins with a summary of the kinetics of complex formation of metals with organic ligands in analytical chemistry. The subsequent chapters deal with the chelate compounds; the concepts of trace analysis; the developments in quantitative organic ultramicro elementary analysis; and the status of radiochemistry and its application to activation analysis. These topics are followed by presentation of precipitation-based ion-selective electrodes, with a particular emphasis on their most important analytical and physicochemical applications. A chapter briefly highlights the progress of analytical chemistry in Japan. The remaining chapters explore the direct metal and alloy analysis based on the selective modulation and resonance detection of conventional atomic absorption spectroscopy. These chapters also look into the status of analytical chemistry studies of air and water pollution. This text will be of great benefit to analytical chemists and researchers.

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Modern Analytical Chemistry is a one-semester introductory text that meets the needs of all instructors. With coverage in both traditional topics and modern-day topics, instructors will have the flexibility to customize their course into what they feel is necessary for their students to comprehend the concepts of analytical chemistry.

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