

Modern Methods and Applications in Analysis of Explosives

**Jehuda Yinon
and Shmuel Zitrin**



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Mike S. Lee



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Modern Methods and Applications in Analysis of Explosives Jehuda Yinon, Shmuel Zitrin, 1996-08-06 An up to date handbook with the latest advances including all the various methods and techniques for analyzing explosives Explosive compounds and mixtures residues their recovery and clean up procedures chromatography polarography spectroscopy environmental analysis and mass spectroscopy are among the topics covered **Forensic Investigation of Explosions**

Alexander Beveridge, 2011-11-02 Now in its second edition Forensic Investigation of Explosions draws on the editor's 30 years of explosives casework experience including his work on task forces set up to investigate major explosives incidents Dr Alexander Beveridge provides a broad multidisciplinary approach assembling the contributions of internationally recognized experts *Forensic Science Handbook, Volume I* Adam B. Hall, Richard Saferstein, 2020-10-19 Originally published in 1982

by Pearson Prentice Hall the Forensic Science Handbook Third Edition has been fully updated and revised to include the latest developments in scientific testing analysis and interpretation of forensic evidence World renowned forensic scientist author and educator Dr Richard Saferstein once again brings together a contributor list that is a veritable Who's Who of the top forensic scientists in the field This Third Edition he is joined by co editor Dr Adam Hall a forensic scientist and Assistant Professor within the Biomedical Forensic Sciences Program at Boston University School of Medicine This two volume series focuses on the legal evidentiary biological and chemical aspects of forensic science practice The topics covered in this new edition of Volume I include a broad range of subjects including Legal aspects of forensic science Analytical instrumentation to include microspectrophotometry infrared Spectroscopy gas chromatography liquid chromatography capillary electrophoresis and mass spectrometry Trace evidence characterization of hairs dust paints and inks Identification of body fluids and human DNA This is an update of a classic reference series and will serve as a must have desk reference for forensic science practitioners It will likewise be a welcome resource for professors teaching advanced forensic science techniques and methodologies at universities world wide particularly at the graduate level **Microbial Degradation of**

Xenobiotics Shree Nath Singh, 2011-10-07 Our interest in the microbial biodegradation of xenobiotics has increased many folds in recent years to find out sustainable ways for environmental cleanup Bioremediation and biotransformation processes harness the naturally occurring ability of microbes to degrade transform or accumulate a wide range of organic pollutants Major methodological breakthroughs in recent years through detailed genomic metagenomic proteomic bioinformatic and other high throughput analyses of environmentally relevant microorganisms have provided us unprecedented insights into key biodegradative pathways and the ability of organisms to adapt to changing environmental conditions The degradation of a wide spectrum of organic pollutants and wastes discharged into the environment by anthropogenic activities is an emerging need today to promote sustainable development of our society with low environmental impact Microbial processes play a major role in the removal of recalcitrant compounds taking advantage of the astonishing catabolic versatility of

microorganisms to degrade or transform such compounds New breakthroughs in sequencing genomics proteomics bioinformatics and imaging are generating vital information which opens a new era providing new insights of metabolic and regulatory networks as well as clues to the evolution of degradation pathways and to the molecular adaptation strategies to changing environmental conditions Functional genomic and metagenomic approaches are increasing our understanding of the relative importance of different pathways and regulatory networks to carbon flux in particular environments and for particular compounds New approaches will certainly accelerate the development of bioremediation technologies and biotransformation processes in coming years for natural attenuation of contaminated environments

Forensic Science

Kathy Mirakovits, Jay A Siegel, 2021-07-05 Forensic Science The Basics Fourth Edition is fully updated building on the popularity of the prior editions The book provides a fundamental background in forensic science criminal investigation and court testimony It describes how various forms of evidence are collected preserved and analyzed scientifically and then presented in court based on the analysis of the forensic expert The book addresses knowledge of the natural and physical sciences including biology and chemistry while introducing readers to the application of science to the justice system New topics added to this edition include coverage of the formation and work of the NIST Organization of Scientific Area Committees OSACs new sections on forensic palynology pollen forensic taphonomy the opioid crisis forensic genetics and genealogy recent COVID 19 fraud schemes perpetrated by cybercriminals and a wholly new chapter on forensic psychology Each chapter presents a set of learning objectives a mini glossary and acronyms While chapter topics and coverage flow logically each chapter can stand on its own allowing for continuous or selected classroom reading and study Forensic Science Fourth Edition is an ideal introductory textbook to present forensic science principles and practices to students including those with a basic science background without requiring prior forensic science coursework

Special Report ,1994

Forensic Investigation of Explosions David R. Gaskell, 2011-11-02 Now in its second edition Forensic Investigation of Explosions draws on the editor's 30 years of explosives casework experience including his work on task forces set up to investigate major explosives incidents Dr Alexander Beveridge provides a broad multidisciplinary approach assembling the contributions of internationally recognized experts

Determination of Nitroaromatic, Nitramine, and Nitrate Ester

Explosives in Soils Using GC-ECD Marianne E. Walsh, 1999

Official Gazette Philippines, 2013

Fourier Transforms

Goran Nikolic, 2011-04-01 New analytical strategies and techniques are necessary to meet requirements of modern technologies and new materials In this sense this book provides a thorough review of current analytical approaches industrial practices and strategies in Fourier transform application

Mass Spectrometry Handbook Mike S. Lee, 2012-04-16

Due to its enormous sensitivity and ease of use mass spectrometry has grown into the analytical tool of choice in most industries and areas of research This unique reference provides an extensive library of methods used in mass spectrometry covering applications of mass spectrometry in fields as diverse as drug discovery environmental science forensic science clinical

analysis polymers oil composition doping cellular research semiconductor ceramics metals and alloys and homeland security The book provides the reader with a protocol for the technique described including sampling methods and explains why to use a particular method and not others Essential for MS specialists working in industrial environmental and clinical fields

Encyclopedia of Chromatography Jack Cazes, 2009-10-12 Thoroughly revised and expanded this third edition offers illustrative tables and figures to clarify technical points in the articles and provides a valuable reader friendly reference for all those who employ chromatographic methods for analysis of complex mixtures of substances An authoritative source of information this introductory guide to specific chromatographic techniques and theory discusses the relevant science and technology offering key references for analyzing specific chemicals and applications in industry and focusing on emerging technologies and uses

Principles and Practices of Rock Blasting Vivek Kumar Himanshu, Narayan Kumar Bhagat, Ashish Kumar Vishwakarma, Arvind Kumar Mishra, 2024-11-28 This book enriches the readers with the advances in rock blasting techniques for mining and civil construction rock excavation projects including the need for and importance of rock blasting related theories challenges in rock blasting operations and rock blasting methodology for excavation of coal and overburden benches of opencast coal mines It also discusses methods to estimate charge factors and dimensional parameters for different rock types of iron ore mines blasting methodology for rock strata and the blasting technologies for civil construction projects The book Provides comprehensive review of the prediction methodologies of blasting results Reviews insights into advanced blasting methodologies for rock excavation near sensitive structures Includes case studies of coal mining iron ore mining limestone mining and civil construction projects Explores the detailed theoretical background of rock blasting Discusses methodologies of secondary blasting This book is aimed at graduate students and researchers in mining geotechnical and rock engineering

Emerging Technologies for the Analysis of Forensic Traces Simona Francese, 2019-09-30 This book provides a line of communication between academia and end users practitioners to advance forensic science and boost its contribution to criminal investigations and court cases By covering the state of the art of promising technologies for the analysis of trace evidence using a controlled vocabulary this book targets the forensics community as well as crucially informing the end users on novel and potential forensic opportunities for the fight against crime By reporting end users commentaries at the end of each chapter the relevant academic community is provided with clear indications on where to direct further technological developments in order to meet the law requirements for operational deployment as well as the specific needs of the end users Promising chemistry based technologies and analytical techniques as well as techniques that have already shown to various degrees an operational character are covered The majority of the techniques covered have imaging capabilities that is the ability to visualize the distribution of the target molecules within the trace evidence recovered This feature enhances intelligibility of the information making it also accessible to a lay audience such as that typically found with a court jury Trace evidence discussed in this book include fingerprints bodily fluids hair

gunshot residues soil ink and questioned documents thus covering a wide range of possible evidence recovered at crime scenes

Counterterrorist Detection Techniques of Explosives Jehuda Yinon, 2011-10-13 The detection of hidden explosives has become an issue of utmost importance in recent years While terrorism is not new to the international community recent terrorist attacks have raised the issue of detection of explosives and have generated a great demand for rapid sensitive and reliable methods for detecting hidden explosives *Counterterrorist Detection Techniques of Explosives* covers recent advances in this area of research including vapor and trace detection techniques chemiluminescence mass spectrometry ion mobility spectrometry electrochemical methods and micromechanical sensors such as microcantilevers and bulk detection techniques neutron techniques nuclear quadrupole resonance x ray diffraction imaging millimeter wave imaging terahertz imaging and laser techniques This book will be of interest to any scientists involved in the design and application of security screening technologies including new sensors and detecting devices which will prevent the smuggling of bombs and explosives Covers latest advances in vapor and trace detection techniques and bulk detection techniques Reviews both current techniques and those in advanced stages of development Techniques that are described in detail including its principles of operation as well as its applications in the detection of explosives

Explosives Rudolf Meyer, Josef Köhler, Axel Homburg, 2007-09-04 This world famous work has been enlarged and updated without tampering with its tried and tested format Around 500 alphabetically ordered monographic entries consider the physicochemical properties production methods and safe applications of over 120 explosive chemicals while discussing 70 fuels additives and oxidizing agents and describing the relevant test methods The extensive thermodynamic data has been thoroughly updated and now also provided on a CD ROM compiled by the Fraunhofer Institute of Chemical Technology This excerpt from the ICT Thermodynamical Database not only includes additional thermodynamic data and references to further reading but also features enhanced search facilities Other key features include a 1 500 entry combined index and glossary with terms and abbreviations in English French and German conversion tables and numerous literature references A handy reference for explosive experts and also for translators public authorities and patent lawyers From reviews of previous editions This wealth of information and an index that comprises some 1500 keywords and several conversion tables make this a unique source of knowledge for anybody working with explosives

Propellants Explosives Pyrotechnics

Counterterrorist Detection Techniques of Explosives Avi Kagan, Jimmie C. Oxley, 2021-12-03 *Counterterrorist Detection Techniques of Explosives* Second Edition covers the most current techniques available for explosive detection This completely revised volume describes the most updated research findings that will be used in the next generation of explosives detection technologies New editors Drs Avi Kagan and Jimmie Oxley have assembled in one volume a series of detection technologies written by an expert group of scientists The book helps researchers to compare the advantages and disadvantages of all available methods in detecting explosives and in effect allows them to choose the correct instrumental screening technology according to the nature of the sample Covers bulk

remote trace contact or contact less detection Describes techniques applicable to indoor public transportation human and freight and outdoor vehicle detection Reviews both current techniques and those in advanced stages of development Provides detailed descriptions of every technique including its principles of operation as well as its applications in the detection of explosives *Forensic Science* Jay A Siegel,Kathy Mirakovits,2015-12-01 This new edition of Forensic Science The Basics provides a fundamental background in forensic science as well as criminal investigation and court testimony It describes how various forms of data are collected preserved and analyzed and also explains how expert testimony based on the analysis of forensic evidence is presented in court The book *Black and Smokeless Powders* Committee on Smokeless and Black Powder,Commission on Physical Sciences, Mathematics, and Applications,Division on Engineering and Physical Sciences,National Research Council,1999-01-12 Some 600 pipe bomb explosions have occurred annually in the United States during the past several years How can technology help protect the public from these homemade devices This book a response to a Congressional mandate focuses on ways to improve public safety by preventing bombings involving smokeless or black powders and apprehending the makers of the explosive devices It examines technologies used for detection of explosive devices before they explode including the possible addition of marking agents to the powders and technologies used in criminal investigations for identification of these powders including the possible addition of taggants to the powders in the context of current technical capabilities The book offers general conclusions and recommendations about the detection of devices containing smokeless and black powders and the feasibility of identifying makers of the devices from recovered powder or residue It also makes specific recommendations about marking and tagging technologies This volume follows the work reported in Containing the Threat from Illegal Bombings NRC 1998 which studied similar issues for bombings that utilize high explosives *Infrared Spectroscopy* Marwa El-Azazy,2019-03-06 Delving into Infrared Spectroscopy Principles Advances and Applications and with basic knowledge of IR spectroscopy will provide the reader with a synopsis of fundamentals and groundbreaking advances in the field Readers will see a variety of MIR applications and difficulties encountered especially in an industrial environment Competency in FT IR spectroscopy in biomedical research and early stage diagnosis of obesity is shown Challenges associated with VIS NIR applications are shown through application of the technique in assessing quality parameters of fruits Moreover IR spectroscopic studies of radiation stimulated processes and the influence of using IR in developing an ideal catalyst and hence an efficient catalysis process are discussed The impact of coupling multivariate data analysis techniques to IR is shown in almost every chapter

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