



Recent Advances In Forensic Biology

Meera Ramrakhiani



Recent Advances In Forensic Biology:

Advances in Forensic Biology and Genetics Hirak Ranjan Dash, Kelly M. Elkins, Noora Rashid Al-Snan, 2025-05-15 The book explores the interdisciplinary field that merges biochemistry cell biology molecular biology and genetics to unravel the mysteries of biological evidence in forensic investigations Delving into the core of this dynamic discipline the book unveils how forensic biological scientists leverage a diverse range of techniques to address complex questions posed by investigative agencies The book meticulously covers different facets of forensic biology from uncovering the origins of crucial body fluids to predicting the post mortem time interval while deciphering the cause and manner of death to individualizing biological samples This book consolidates the latest breakthroughs in forensic biology and genetics embracing both human and non human DNA analyses helpful for the forensic biological scientists Chapters are written by researchers and practitioners from around the world This book serves as an indispensable resource for investigating officers forensic scientists medical practitioners researchers and students *Recent Advances In Forensic Biology* A.K. & Pankaj Shrivastava Guru, 2002

Advances in Forensic Biology and DNA Typing Anna Barbaro, Amarnath Mishra, 2025-06-24 Advances in Forensic Biology and DNA Typing examines a broad range of forensic DNA applications and topics based on internationally recognized best practices **Forensic Biology** Richard Li, 2008-04-24 Designed as an accessible introduction to basic scientific principles and their application in professional practice Forensic Biology provides a concise overview of the field Focusing solely on the science behind the forensic analysis of biological evidence this book highlights the principles methods and techniques used in forensic serology *Forensic Biology* Max M. Houck, 2015-01-08 Forensic Biology provides coordinated expert content from world renowned leading authorities in forensic biology Covering the range of forensic biology this volume in the Advanced Forensic Science Series provides up to date scientific learning on DNA analysis Technical information written with the degreed professional in mind brings established methods together with newer approaches to build a comprehensive knowledge base for the student and practitioner alike Like each volume in the Advanced Forensic Science Series review and discussion questions allow the text to be used in classrooms training programs and numerous other applications Sections on fundamentals of forensic science history safety and professional issues provide context and consistency in support of the forensic enterprise Forensic Biology sets a new standard for reference and learning texts in modern forensic science Advanced articles written by international forensic biology experts Covers the range of forensic biology including methods and interpretation Includes entries on history safety and professional issues Useful as a professional reference advanced textbook or training review *Information Resources in Toxicology, Volume 2: The Global Arena*, 2020-05-15 This new fifth edition of Information Resources in Toxicology offers a consolidated entry portal for the study research and practice of toxicology Both volumes represents a unique wide ranging curated international annotated bibliography and directory of major resources in toxicology and allied fields such as environmental and occupational health

chemical safety and risk assessment The editors and authors are among the leaders of the profession sharing their cumulative wisdom in toxicology s subdisciplines This edition keeps pace with the digital world in directing and linking readers to relevant websites and other online tools Due to the increasing size of the hardcopy publication the current edition has been divided into two volumes to make it easier to handle and consult Volume 1 Background Resources and Tools arranged in 5 parts begins with chapters on the science of toxicology its history and informatics framework in Part 1 Part 2 continues with chapters organized by more specific subject such as cancer clinical toxicology genetic toxicology etc The categorization of chapters by resource format for example journals and newsletters technical reports organizations constitutes Part 3 Part 4 further considers toxicology s presence via the Internet databases and software tools Among the miscellaneous topics in the concluding Part 5 are laws and regulations professional education grants and funding and patents Volume 2 The Global Arena offers contributed chapters focusing on the toxicology contributions of over 40 countries followed by a glossary of toxicological terms and an appendix of popular quotations related to the field The book offered in both print and electronic formats is carefully structured indexed and cross referenced to enable users to easily find answers to their questions or serendipitously locate useful knowledge they were not originally aware they needed Among the many timely topics receiving increased emphasis are disaster preparedness nanotechnology omics risk assessment societal implications such as ethics and the precautionary principle climate change and children s environmental health Opens with an overview of the international toxicology scene organizations and activities involved with both the science and regulatory framework and a specific look at the European Union s efforts Offers an extensive collection of chapters covering over 40 countries and their toxicological infrastructure which includes listings of major books and journals organizations professional societies universities poison control centers legislation and online databases Provides the Second Edition of the International Union of Pure and Applied Chemistry s Glossary of Terms Used in Toxicology a carefully constructed and peer reviewed collation of critical terms in the science Concludes with a potpourri of quotes concerning toxicology and their use in the arts and popular culture Paired with Volume One which offers chapters on a host of toxicology sub disciplines this set offers the most comprehensive compendium of print digital and organizational resources in the toxicological sciences with over 120 chapters contributions by experts and leaders in the field

Sociology and Social Anthropology in India Yogesh Atal, 2009 The Indian Council of Social Science Research the premier organization for social science research in India conducts periodic surveys in the major disciplines of the social sciences to assess disciplinary developments as well as to identify gaps in research in these disciplines

Forensic Justice Beulah Shekhar, Purvi Pokhariyal, 2024-03-18 Forensic science is playing an increasingly important role in criminal investigations as it provides scientific methods and techniques to gather and analyse evidence from crime scenes Forensic evidence can be crucial in identifying suspects linking them to the crime scene and helping to secure convictions in court In this sense forensic science is seen as an aid to criminal investigation providing reliable and

objective evidence that can be used to uncover the truth behind criminal activities The integration of forensic science with law and criminology is creating a new era of progressive thinking where advanced techniques are being developed to better understand the nature of crime and the behaviour of criminals With the help of forensic science investigators can obtain speedy justice and bring criminals to book However this requires appropriate measures to be taken for the efficient execution of forensic investigations including the use of modern technology and the training of professionals in the latest forensic techniques Given the importance of forensic science in the criminal justice system it is essential to have a comprehensive understanding of its different aspects This includes the collection preservation and analysis of forensic evidence as well as the interpretation of this evidence in the context of criminal investigations This book covers these topics in detail providing valuable insights for professionals practitioners academics and students of the related fields

Recent Advances in Homeostasis ,2023-11-02 The book presents a qualitative and quantitative approach to understanding managing and enforcing the integration of homeostasis in the human body Homeostasis in the human body is very crucial as it provides the basics of the normal functioning of the human body Utilizing a sound theoretical and practical foundation and illustrating procedural techniques through scientific examples this book bridges the gap between the need for understanding utilizing and going for detailed research in this aspect Detailed procedures have been omitted because of the variety of equipment and commercial kits used in today s clinical laboratories

Modern Forensic Tools and Devices Deepak Rawtani,Chaudhery Mustansar Hussain,2023-05-26 MODERN FORENSIC TOOLS AND DEVICES The book offers a comprehensive overview of the latest technologies and techniques used in forensic investigations and highlights the potential impact of these advancements on the field Technology has played a pivotal role in advancing forensic science over the years particularly in modern day criminal investigations In recent years significant advancements in forensic tools and devices have enabled investigators to gather and analyze evidence more efficiently than ever Modern Forensic Tools and Devices Trends in Criminal Investigation is a comprehensive guide to the latest technologies and techniques used in forensic science This book covers a wide range of topics from computer forensics and personal digital assistants to emerging analytical techniques for forensic samples A section of the book provides detailed explanations of each technology and its applications in forensic investigations along with case studies and real life examples to illustrate their effectiveness One critical aspect of this book is its focus on emerging trends in forensic science The book covers new technologies such as cloud and social media forensics vehicle forensics facial recognition and reconstruction automated fingerprint identification systems and sensor based devices for trace evidence to name a few Its thoroughly detailed chapters expound upon spectroscopic analytical techniques in forensic science DNA sequencing rapid DNA tests bio mimetic devices for evidence detection forensic photography scanners microscopes and recent advancements in forensic tools The book also provides insights into forensic sampling and sample preparation techniques which are crucial for ensuring the reliability of forensic evidence Furthermore the book explains the

importance of proper sampling and the role it plays in the accuracy of forensic analysis Audience The book is an essential resource for forensic scientists law enforcement officials and anyone interested in the advancements in forensic science such as engineers materials scientists and device makers *Advancements in Forensic DNA Analysis* Hirak Ranjan Dash,Kelly M. Elkins,Noora Rashid Al-Snan,2023-12-06 This textbook for undergraduate and postgraduate students discusses advancements in forensic DNA analysis since early texts were published It presents conventional and latest serological and molecular biological methods for body fluid identification This book also describes the applications and advantages of next generation sequencing NGS compared to conventional methods in forensic DNA analysis It also defines the growing importance techniques and applications for the analysis of non human DNA in forensic sciences Further the book examines the role of DNA databases in forensic interpretation and criminal investigations Towards the end this textbook reviews the application of forensic DNA technology in analyzing real time casework samples and presents the guidelines ethical issues and other challenges of forensic DNA analysis This textbook is an essential resource for students and practitioners interested in gaining knowledge of up to date forensic techniques and their applications in forensic DNA analysis **Recent Advances in Microbial Degradation** . Inamuddin,Mohd Imran Ahamed,Ram Prasad,2021-07-07 Microbes play a major role in the degradation of various pollutants Therefore microbes find potential application in the area of energy and environmental technology The book provides in depth literature on the topics of environmental and industrial importance It is compiled to explore the application of microbe used in the degradation of aflatoxin polymers biomass into fuel disinfectants food products xenobiotic compounds lipids steroids organic pollutants proteins oil waste and wastewater pollutants This book will be of interest to teachers researchers scientists and capacity builders Also the book serves as additional reading material for undergraduate and graduate students of microbiology and environmental sciences National and international remediation and restoration scientists policymakers will also find this to be a useful read *Introduction to Forensic Anthropology* Steven N. Byers,Chelsey A. Juarez,2023-07-14 Introduction to Forensic Anthropology provides comprehensive coverage of key methods and issues in forensic anthropology Using terminology and best practices recommended by the Scientific Working Group for Forensic Anthropology SWGANTH and the Anthropology Consensus Body of the American National Standards Institute ANSI ACB it introduces students to all the major topics in the field with material ranging from the attribution of ancestry and sex to various forms of bone trauma to identification through radiography This fully updated sixth edition incorporates new and improved methods new data and worked examples from North America and across the globe It also includes a new discussion on probabilities and centiles increased emphasis on quantification of error rates of both old and new methods an updated ancestry chapter and updated URLs with free software to calculate various characteristics This is a self contained textbook that is ideal for a lower division college level class for non majors and majors alike This accessible and engaging text offers an array of features to support teaching and learning including boxed case studies

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Fundamentals of Forensic Biology Avinash Puri,Nithyanandam Mahalakshmi,Tanya Chauhan,Alka Mishra,Preeti Bhatnagar,2024-06-13 This textbook for graduate students presents fundamental and essential principles of forensic biology It covers the theory principles and applications of forensic biology focusing on the easier understanding of the applicability of the topics It discusses the subject with an aim to enhance the theoretical and practical knowledge of the subject and explore the potentials of the fields in modern day crime scene investigation for researchers and practitioners of the field The book is supplemented with real life case studies from national and international cases significant to the discipline or unique approach to evidence analysis Notably the textbook discusses forensic sample analysis emerging trends and new technologies and legal and ethical concepts about forensic investigations It further presents the history and development of forensic DNA profiling and the role of DNA databases in forensic investigations It elucidates the applications of nanotechnology in forensics and examines the role of forensics in attributing acts of bioterrorism or bioproliferation

Recent Advances in Photovoltaics Meera Ramrakhiani,2017-10-01 The ever growing demand for clean energy potentially can be met by solar to electrical energy conversion This book on Recent Advances in Photovoltaics presents a detailed overview of recent research and developments in the field of photovoltaics and solar cells It starts with the basic theory and gradual progress in the field of photovoltaics and various generations of solar cells The search for new materials and or new structures such as multi junctions nanostructures photoelectrochemical cells organic solar cells etc for improved performance is discussed The experimental investigations on certain materials and modelling for better results are also described in the book Photovoltaics Solar Cells Multi Junctions Solar Cells Nanostructured Solar Cells Photoelectrochemical Solar Cells Organic Solar Cells Polymer Solar Cells

Fundamentals of Forensic Biology Avinash Puri,Mahalakshmi N,Tanya Chauhan,Alka Mishra,Preeti Bhatnagar,2023-10-01 This textbook for graduate students presents fundamental and essential principles of forensic biology It covers the theory principles and applications of forensic biology focusing on the easier understanding of the applicability of the topics It discusses the subject with an aim to enhance the theoretical and practical knowledge of the subject and explore the potentials of the fields in modern day crime scene investigation for researchers and practitioners of the field The book is supplemented with real life case studies from national and international cases significant to the discipline or unique approach to evidence analysis Notably the textbook discusses forensic sample analysis emerging trends and new technologies and legal and ethical concepts about forensic investigations It further presents the history and development of forensic DNA profiling and the role of DNA databases in forensic investigations It

elucidates the applications of nanotechnology in forensics and examines the role of forensics in attributing acts of bioterrorism or bioproliferation Digital Forensics and Cyber Crime Investigation Ahmed A. Abd El-Latif, Lo'ai Tawalbeh, Manoranjan Mohanty, Brij B. Gupta, Konstantinos E. Psannis, 2024-10-07 In the ever evolving landscape of digital forensics and cybercrime investigation staying ahead with the latest advancements is not just advantageous it's imperative Digital Forensics and Cyber Crime Investigation Recent Advances and Future Directions serves as a crucial bridge connecting the dots between the present knowledge base and the fast paced developments in this dynamic field Through a collection of meticulous research and expert insights this book dissects various facets of digital forensics and cyber security providing readers with a comprehensive look at current trends and future possibilities Distinguished by its in depth analysis and forward looking perspective this volume sets itself apart as an indispensable resource for those keen on navigating the complexities of securing the digital domain Key features of this book include Innovative Strategies for Web Application Security Insights into Moving Target Defense MTD techniques Blockchain Applications in Smart Cities An examination of how blockchain technology can fortify data security and trust Latest Developments in Digital Forensics A thorough overview of cutting edge techniques and methodologies Advancements in Intrusion Detection The role of Convolutional Neural Networks CNN in enhancing network security Augmented Reality in Crime Scene Investigations How AR technology is transforming forensic science Emerging Techniques for Data Protection From chaotic watermarking in multimedia to deep learning models for forgery detection This book aims to serve as a beacon for practitioners researchers and students who are navigating the intricate world of digital forensics and cyber security By offering a blend of recent advancements and speculative future directions it not only enriches the reader's understanding of the subject matter but also inspires innovative thinking and applications in the field Whether you're a seasoned investigator an academic or a technology enthusiast Digital Forensics and Cyber Crime Investigation Recent Advances and Future Directions promises to be a valuable addition to your collection pushing the boundaries of what's possible in digital forensics and beyond Artificial Intelligence in Forensic Science Kavita Saini, Swaroop S. Sonone, Mahipal Singh Sankhla, Naveen Kumar, 2024-08-26 Artificial Intelligence in Forensic Science addresses the current and emerging opportunities being utilized to apply modern Artificial Intelligence AI technologies to current forensic and investigation practices The book also showcases the increasing benefits of AI where and when it can be applied to various techniques and forensic disciplines The increasing rate of sophisticated crimes has increased the opportunity and need for the forensic field to explore a variety of emerging technologies to counter criminals and AI is no exception There are many current investigative challenges that with ingenuity and application can be helped with the application of AI especially in the digital forensic and cyber crime arena The book also explains many practical studies that have been carried out to test AI technologies in crime detection uncovering evidence and identifying perpetrators In the last decade the use of AI has become common in many fields and now is an ideal time to look at the

various ways AI can be integrated into judicial forensic and criminal cases to better collect and analyze evidence thereby improving outcomes

Synthetic Biology, Genetics and Advanced Topics Edenilson Brandl, Synthetic Biology is a scientific discipline that has the potential to revolutionize the way we understand and manipulate life Combining knowledge from biology genetics engineering and computing Synthetic Biology opens up new possibilities for creating personalized biological systems with applications ranging from regenerative medicine to the production of biofuels In this book we will explore the principles techniques and applications of synthetic biology with the aim of providing a comprehensive and up to date overview of this ever evolving field Throughout the chapters we will delve into the molecular foundations of Synthetic Biology exploring the biological components and processes involved in building synthetic biological systems We will present several applications of Synthetic Biology in different sectors highlighting its role in the pharmaceutical industry in the production of biofuels in the development of personalized vaccines and in regenerative medicine We will see how the manipulation of synthetic stem cells can revolutionize the area of tissue regeneration and how metabolic engineering allows us to design microorganisms capable of producing valuable compounds Bioinformatics plays a crucial role in Synthetic Biology and we will dedicate a chapter to exploring how the analysis of genomic data and the use of bioinformatics algorithms contribute to the advancement of this discipline In addition we will cover topics such as genome editing using CRISPR technology synthetic protein engineering and directed evolution in the laboratory With the advancement of technology it has become possible to manufacture living tissue in the laboratory and we will discuss biofabrication and 3D printing of living tissue as well as the use of microfluidics in the manipulation and analysis of synthetic biological systems on a microscopic scale We will also address ethical and biosafety issues related to Synthetic Biology recognizing the importance of a responsible approach in all its applications This book is intended for students researchers and practitioners interested in exploring the frontiers of synthetic biology We hope it will be an inspiring source of knowledge awakening the curiosity and innovative spirit of all readers We invite you to embark on this exciting journey through Synthetic Biology in search of a deeper understanding of life and its transformative possibilities

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