

WILDLIFE DNA ANALYSIS

Applications in Forensic Science



Adrian M. T. Linacre | Shanan S. Tobe

WILEY Blackwell

Wildlife Dna Analysis Applications In Forensic Science

Elena Pilli, Andrea Berti



Wildlife Dna Analysis Applications In Forensic Science:

Wildlife DNA Analysis Adrian Linacre,Shanan Tobe,2013-03-27 Clearly structured throughout the introduction highlights the different types of crime where these techniques are regularly used This chapter includes a discussion as to who performs forensic wildlife examinations the standardisation and validation of methods and the role of the expert witness in this type of alleged crime This is followed by a detailed section on the science behind DNA typing including the problems in isolating DNA from trace material and subsequent genetic analysis are also covered The book then undertakes a comprehensive review of species testing using DNA including a step by step guide to sequence comparisons A comparison of the different markers used in species testing highlights the criteria for a genetic marker A full set of case histories illustrates the use of the different markers used The book details the use of genetic markers to link two or more hairs feather leaves needles to the same individual organism and the software used in population assignment The problems and possibilities in isolating markers along with the construction of allele databases are discussed in this chapter The book concludes with evaluation and reporting of genetic evidence in wildlife forensic science illustrated by examples of witness statements

Wildlife Forensics Jane E. Huffman,John R. Wallace,2012-02-08 *Wildlife Forensics Methods and Applications* provides an accessible and practical approach to the key areas involved in this developing subject The book contains case studies throughout the text that take the reader from the field to the lab analysis to the court room giving a complete insight into the path of forensic evidence and demonstrating how current techniques can be applied to wildlife forensics The book contains approaches that wildlife forensic investigators and laboratory technicians can employ in investigations and provides the direction and practical advice required by legal and police professionals seeking to gain the evidence needed to prosecute wildlife crimes The book will bring together in one text various aspects of wildlife forensics including statistics toxicology pathology entomology morphological identification and DNA analysis This book will be an invaluable reference and will provide investigators laboratory technicians and students in forensic Science conservation biology classes with practical guidance and best methods for criminal investigations applied to wildlife crime Includes practical techniques that wildlife forensic investigators and laboratory technicians can employ in investigations Includes case studies to illustrate various key methods and applications Brings together diverse areas of forensic science and demonstrates their application specifically to the field of wildlife crime Contains methodology boxes to lead readers through the processes of individual techniques Takes an applied approach to the subject to appeal to both students of the subject and practitioners in the field Includes a broad introduction to what is meant by wildlife crime how to approach a crime scene and collect evidence and includes chapters dedicated to the key techniques utilized in wildlife investigations Includes chapters on wildlife forensic pathology zooanthropological techniques biological trace evidence analysis the importance of bitemark evidence plant and wildlife forensics best practices and law enforcement

Forensic DNA Analysis Elena Pilli,Andrea Berti,2021-03-30 *Forensic DNA*

Analysis Technological Development and Innovative Applications provides a fascinating overview of new and innovative technologies and current applications in forensic genetics Edited by two forensic experts with many years of forensic crime experience with the Italian police and with prestigious academic universities the volume takes an interdisciplinary perspective the volume presents an introduction to genome polymorphisms discusses forensic genetic markers presents a variety of new methods and techniques in forensic genetics and looks at a selection of new technological innovations and inventions now available from commercial vendors The book is an important resource for scientists researchers and other experts in the field who will find it of interest for its exhaustive discussion of the most important technological innovations in forensic genetics For those newer to the field the volume will be an invaluable reference guide to the forensic world

Forensic DNA Applications Dragan Primorac, Moses Schanfield, 2023-04-24 Forensic DNA Applications An Interdisciplinary Perspective Second Edition is fully updated to outline the latest advances in forensic DNA testing techniques and applications It continues to fill the need for a reference book for people working in the field of forensic molecular biology testing and research as well as individuals investigating and adjudicating cases involving DNA evidence whether they be civil or criminal cases DNA techniques have greatly impacted obvious traditional forensic areas but such advances have also positively affected myriad new areas of research and inquiry It is possible today to think about solving forensic problems that were simply unheard of even a few years ago As such the book pulls all relevant research and applied science together into a detailed and comprehensive collection Part I begins with the history and development of DNA typing and profiling for criminal and civil purposes It discusses the statistical interpretation of results with case examples mitochondrial DNA testing Y single nucleotide polymorphisms SNPs and short tandem repeats STRs and X SNP and STR testing It also explores low copy number DNA typing mixtures and quality assurance and control Part II moves on to cover the various uses and applications of analyzing collected physical evidence victim identification in mass disasters analyzing animal DNA forensic botany and other unique applications Part III is dedicated to the latest advances and developments in human molecular biology and Part IV looks at policies and laws and ethics governing DNA evidence and its utilization in various cases and the courts Forensic DNA Applications Second Edition covers cutting edge research and advancements in the field and is the most up to date reference available Edited and contributed to by the world s foremost leaders in the field it is a must have reference for established professionals and an essential resource to legal professionals lawyers and judges dealing with civil and criminal cases involving DNA technology as well as students entering the fields of genetics and forensic DNA analysis

Forensic DNA Typing: Principles, Applications and Advancements Pankaj Shrivastava, Hirak Ranjan Dash, Jose A. Lorente, Jahangir Imam, 2020-12-11 The book explores the fundamental principles advances in forensic techniques and its application on forensic DNA analysis The book is divided into three modules the first module provides the historical prospect of forensic DNA typing and introduces fundamentals of forensic DNA typing methodology and technical

advancements application of STRs and DNA databases for forensic DNA profile analysis Module 2 examines the problems and challenges encountered in extracting DNA and generating DNA profiles It provides information on the methods and the best practices for DNA isolation from forensic biological samples and human remains like ancient DNA DNA typing of skeletal remains and disaster victim identification the importance of DNA typing in human trafficking and various problems associated with capillary electrophoresis Module 3 emphasizes various technologies that are based on SNPs STRs namely Y STR X STR mitochondrial DNA profiling in forensic science Module 4 explores the application of non human forensic DNA typing of domestic animals wildlife forensics plant DNA fingerprinting and microbial forensics The last module discusses new areas and alternative methods in forensic DNA typing including Next Generation Sequencing and its utility in forensic science oral microbes and forensic DNA phenotyping Given its scope the book is a useful resource in the field of DNA fingerprinting for scientists forensic experts and students at the postgraduate level

An Introduction to Forensic Genetics for Non-geneticists Antonio Amorim,Nádia Pinto,2023-12-15 This book aims to enable non experts in Genetics to understand the contribution of this science to resolve civil or criminal litigations analysing evidence of human and non human origins The main difficulties in the comprehension and misuse of the results of Forensic Genetics reside in the lack of effective communication between geneticists and the users of the produced information as lawyers and judges and do not arise primarily from the lack of knowledge of genetics Therefore instead of a classical handbook we use a question and answer approach which meets this interfacial essence Questions that can be addressed by genetic expertise are typified and for each of them we provide the possible expert report presenting the essential biological and statistical genetics background in the form of boxes appendices along with exemplary cases Legal ethical and theoretical limitations of Forensic Genetics are discussed formulating questions that cannot or should not be addressed by this applied science

Introducing the Synergy Between Forensic Science and Environmental Analysis Mahipal Singh Sankhla,Kumud Kant Awasthi,Tina Sharma,Rajeev Kumar,2025-09-26 This book is an exploration of paramount significance delving into the fundamental principles methodologies and cutting edge techniques that underpin the discipline of environmental forensics Chapters unfold a comprehensive narrative ranging from the foundational role of this field in deciphering ecological mysteries and addressing environmental concerns to the intricate application of forensic techniques in analyzing ecosystems identifying pollution sources and reconstructing historical environmental conditions The book covers real world case studies of environmental crime investigations illustrating the pivotal role of environmental forensics in solving complex ecological puzzles Chapters highlight legal and ethical considerations about the use of forensic methodologies providing a well rounded perspective on the academic landscape As the book peers into the future it concludes with an exploration of emerging technologies and methodologies poised to shape the trajectory of environmental forensics Ideal for scholars practitioners and enthusiasts this book encapsulates a comprehensive academic odyssey into the intricate interplay of science and nature and

the quest to safeguard Earth's ecosystems for generations to come This book is a good source of information for students academicians researchers and material scientists

Wildlife Forensics Jane E. Huffman, John R. Wallace, 2011-12-30

Wildlife Forensics Methods and Applications provides an accessible and practical approach to the key areas involved in this developing subject The book contains case studies throughout the text that take the reader from the field to the lab analysis to the court room giving a complete insight into the path of forensic evidence and demonstrating how current techniques can be applied to wildlife forensics The book contains approaches that wildlife forensic investigators and laboratory technicians can employ in investigations and provides the direction and practical advice required by legal and police professionals seeking to gain the evidence needed to prosecute wildlife crimes The book will bring together in one text various aspects of wildlife forensics including statistics toxicology pathology entomology morphological identification and DNA analysis This book will be an invaluable reference and will provide investigators laboratory technicians and students in forensic Science conservation biology classes with practical guidance and best methods for criminal investigations applied to wildlife crime Includes practical techniques that wildlife forensic investigators and laboratory technicians can employ in investigations Includes case studies to illustrate various key methods and applications Brings together diverse areas of forensic science and demonstrates their application specifically to the field of wildlife crime Contains methodology boxes to lead readers through the processes of individual techniques Takes an applied approach to the subject to appeal to both students of the subject and practitioners in the field Includes a broad introduction to what is meant by wildlife crime how to approach a crime scene and collect evidence and includes chapters dedicated to the key techniques utilized in wildlife investigations Includes chapters on wildlife forensic pathology zooanthropological techniques biological trace evidence analysis the importance of bitemark evidence plant and wildlife forensics best practices and law enforcement

Advanced Topics in Forensic DNA Typing:

Methodology John M. Butler, 2011-07-27 Intended as a companion to the Fundamentals of Forensic DNA Typing volume published in 2009 Advanced Topics in Forensic DNA Typing Methodology contains 18 chapters with 4 appendices providing up to date coverage of essential topics in this important field and citation to more than 2800 articles and internet resources The book builds upon the previous two editions of John Butler's internationally acclaimed Forensic DNA Typing textbook with forensic DNA analysts as its primary audience This book provides the most detailed information written to date on DNA databases low level DNA validation and numerous other topics including a new chapter on legal aspects of DNA testing to prepare scientists for expert witness testimony Over half of the content is new compared to previous editions A forthcoming companion volume will cover interpretation issues Contains the latest information hot topics and new technologies Well edited attractively laid out and makes productive use of its four color format Author John Butler is ranked as the number one high impact author in legal medicine and forensic science 2001 to 2011 by ScienceWatch com

Forensic Science Notes

for Assistant Professor UGC NTA NET Exam Mocktime Publication, 101-01-01 Syllabus 1 Continental Drift Plate Tectonics

Endogenetic and Exogenetic forces Denudation and Weathering 2 Geomorphic Cycle Davis and Penck Theories and Process of Slope Development 3 Earth Movements seismicity folding faulting and vulcanicity 4 Landform Occurrence and Causes of Geomorphic Hazards earthquakes volcanoes landslides and avalanches 5 Composition and Structure of Atmosphere Insolation Heat Budget of Earth Temperature Pressure and Winds 6 Atmospheric Circulation air masses fronts and upper air circulation cyclones and anticyclones tropical and temperate 7 Climatic Classification of Koppen ENSO Events El Nino La Nina and Southern Oscillations 8 Meteorological Hazards and Disasters Cyclones Thunderstorms Tornadoes Hailstorms Heat and Cold waves Drought and Cloudburst Glacial Lake Outburst GLOF Climate Change Evidences and Causes of Climatic Change in the past Human impact on Global Climate 9 Relief of Oceans Composition Temperature Density and Salinity Circulation Warm and Cold Currents Waves Tides 10 Sea Level Changes Hazards Tsunami and Cyclone 11 Components Ecosystem Geographic Classification and Human Ecology Functions Trophic Levels Energy Flows Cycles geo chemical carbon nitrogen and oxygen Food Chain Food Web and Ecological Pyramid 12 Human Interaction and Impacts Environmental Ethics and Deep Ecology 13 Environmental Hazards and Disasters Global Warming Urban Heat Island Atmospheric Pollution Water Pollution Land Degradation 14 National Programmes and Policies Legal Framework Environmental Policy International Treaties International Programmes and Policies Brundtland Commission Kyoto Protocol Agenda 21 Sustainable Development Goals Paris Agreement 15 Population Geography Sources of population data census sample surveys and vital statistics data reliability and errors World Population Distribution measures patterns and determinants World Population Growth prehistoric to modern period 16 Demographic Transition Theories of Population Growth Malthus Sadler and Ricardo Fertility and Mortality Analysis indices determinants and world patterns 17 Migration types causes and consequences and models Population Composition and Characteristics age sex rural urban occupational structure and educational levels Population Policies in Developed and Developing Countries 18 Settlement Geography Rural Settlements types patterns and distribution Contemporary Problems of Rural Settlements rural urban migration land use changes land acquisition and transactions Theories of Origin of Towns Gordon Childe Henri Pirenne Lewis Mumford 19 Characteristics and Processes of Urbanization in Developed and Developing Countries factors of urban growth trends of urbanisation size structure and functions of urban areas Urban Systems the law of the primate city and rank size rule Central Place Theories Christaller and Losch 20 Internal Structure of the City Models of Urban Land Use Burgess Harris and Ullman and Hoyt Concepts of Megacities Global Cities and Edge Cities Changing Urban Forms peri urban areas rural urban fringe suburban ring and satellite towns Social Segregation in the City Urban Social Area Analysis Manifestation of Poverty in the City slums informal sector growth crime and social exclusion 21 Economic Geography Factors affecting spatial organisation of economic activities primary secondary tertiary and quaternary Natural Resources classification distribution and associated problems Natural Resources Management World Energy Crises in Developed and Developing Countries 22 Agricultural Geography

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trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels

Wildlife Biodiversity Conservation Susan C. Underkoffler, Hayley R. Adams, 2021-06-26 This book addresses the multidisciplinary challenges in biodiversity conservation with a focus on wildlife crime and how forensic tools can be applied to protect species and preserve ecosystems Illustrated by numerous case studies covering different geographical regions and species the book introduces to the fundamentals of biodiversity conflicts outlines the unique challenges of wildlife crime scenes and reviews latest techniques in environmental forensics such as DNA metagenomics In addition the volume explores the socio economic perspective of biodiversity protection and provides an overview of national and international conservation laws The field of conservation medicine stresses the importance of recognizing that human health animal health and ecosystem health are inextricably interdependent and the book serves as important contribution towards achieving the UN Sustainable Developmental Goals in particular SDG 15 Life on Land The book addresses graduate students scientists and veterinary professionals working in wildlife research and conservation biology

Essential Forensic Medicine Peter Vanezis, 2020-01-21 Provides an invaluable distillation of key topics in forensic medicine for undergraduate masters and postgraduate students Essential Forensic Medicine covers the broad area of the forensic medical sciences delivering core knowledge in the biomedical sciences and the law and ethics surrounding them Concise accessible chapters cover a wide range of topics from basic forensic identification and examination techniques to forensic toxicology and psychiatry Written by internationally recognized experts in the field this authoritative guide offers complete chapter coverage of the legal system courts and witnesses investigation of the deceased and their lawful disposal and the duties of a registered medical practitioner and the General Medical Council It instructs readers on the general principles of scene examination and the medico legal autopsy including how to interpret the many kinds of injuries one can suffer including those from blunt impact and sharp force firearms and explosives asphyxia and drowning Further chapters cover sexual offences child abuse and using DNA in human identification mental health alcohol and drug abuse A fresh accessible up to date textbook on forensic medicine Written by a well known experts with decades of experience in the field Includes numerous figures and tables and detailed lists of key information Features numerous case studies to reinforce key concepts and ideas explored within the book Helps students to prepare for examinations and enables practitioners to broaden their understanding of the discipline Part of the Essential Forensic Science series Essential Forensic Medicine is a highly useful guide for advanced undergraduate students master s students and new practitioners to the field

Life and Death: New Perspectives and Applications in Forensic Science Gulnaz T. Javan, M. Eric Benbow, T. Komang Ralebitso-Senior, 2021-10-14

Handbook Of Forensic Genetics: Biodiversity And Heredity In Civil And Criminal Investigation Antonio Amorim, Bruce Budowle, 2016-08-30 The use of genetics for the resolution of legal conflicts has

recently been gaining a higher profile largely as a result of scientific and technological advancements and the substantial broadening of applications. The theoretical framework underlying forensic genetics is the same irrespective of the materials and technology involved; however, a great divide still exists in the manner and processes related to human and non-human analyses. This advanced handbook intends to overcome the historical barriers between the scientific fields of legal medicine, biodiversity and conservation, and food analysis by presenting a unifying global perspective on the implications of genetic analyses on forensic affairs. This global perspective is presented in three parts: modes of inheritance and reproduction and taxonomic implications; current technological approaches and future perspectives; and a comprehensive systematization of the types of applications and organisms. Finally, a critical revision of the current investigative expert systems and future perspectives is undertaken. This book provides a collection of international research, thereby constituting a reference platform for the forensic community and an advanced textbook for graduate students. It encompasses the theoretical bases of the field and presents, in the context of both perspectives of forensic action (probative and investigative), a comprehensive coverage of the current applications and technological state of the art.

A Guide to Forensic DNA Profiling Scott Bader, 2016-03-21
A Guide to Forensic DNA Profiling. A Guide to Forensic DNA Profiling. The increasingly arcane world of DNA profiling demands that those requiring to understand at least some of it must find a source of reliable and understandable information. Combining material from the successful Wiley Encyclopedia of Forensic Science with newly commissioned and updated material, the Editors have used their own extensive experience in criminal casework across the world to compile an informative guide that will provide knowledge and thought-provoking articles of interest to anyone involved or interested in the use of DNA in the forensic context. Following extensive introductory chapters covering forensic DNA profiling and forensic genetics, this comprehensive volume presents a substantial breadth of material covering: Fundamental material including sources of DNA, validation and accreditation; Analysis and interpretation including extraction, quantification, amplification and interpretation of electropherograms; epgs; Evaluation including mixtures, low template and transfer; Applications: databases, paternity and kinship, mitochondrial DNA, wildlife DNA, single nucleotide polymorphism, phenotyping and familial searching; Court report writing, discovery, cross-examination and current controversies. With contributions from leading experts across the whole gamut of forensic science, this volume is intended to be authoritative but not authoritarian, informative but comprehensible, and comprehensive but concise. It will prove to be a valuable addition and a useful resource for scientists, lawyers, teachers, criminologists and judges.

Forensic Entomology Jason H. Byrd, Jeffery K. Tomberlin, 2019-11-27
Forensic Entomology: The Utility of Arthropods in Legal Investigations. Third Edition continues in the tradition of the two best-selling prior editions and maintains its status as the single most comprehensive book on Forensic Entomology currently available. It includes current in-the-field best practices contributed by top professionals in the field who have advanced it through research and fieldwork over the last several decades. The use of entomology in crime scene and

forensic investigations has never been more prevalent or useful given the work that can be done with entomological evidence. The book recounts briefly the many documented historical applications of forensic entomology over several thousand years. Chapters examine the biological foundations of insect biology and scientific underpinnings of forensic entomology, the principles that govern utilizing insects in legal and criminal investigations. The field today is diverse both in topics studied, researched and practiced as is the field of professionals that has expanded throughout the world to become a vital forensic sub discipline. Forensic Entomology Third Edition celebrates this diversity by including several new chapters by premier experts in the field that covers such emerging topics as wildlife forensic entomology, microbiomes, urban forensic entomology and larval insect identification, many of which are covered in depth for the first time. The book will be an invaluable reference for investigators, legal professionals, researchers practicing and aspiring forensic entomologists and for the many students enrolled in forensic science and entomology university programs.

The Routledge Handbook of Technology, Crime and Justice M. R. McGuire, Thomas Holt, 2017-02-24. Technology has become increasingly important to both the function and our understanding of the justice process. Many forms of criminal behaviour are highly dependent upon technology and crime control has become a predominantly technologically driven process, one where traditional technological aids such as fingerprinting or blood sample analysis are supplemented by a dizzying array of tools and techniques including surveillance devices and DNA profiling. This book offers the first comprehensive and holistic overview of global research on technology, crime and justice. It is divided into five parts, each corresponding with the key stages of the offending and justice process. Part I addresses the current conceptual understanding of technology within academia and the criminal justice system. Part II gives a comprehensive overview of the current relations between technology and criminal behaviour. Part III explores the current technologies within crime control and the ways in which technology underpins contemporary formal and informal social control. Part IV sets out some of the fundamental impacts technology is now having upon the judicial process. Part V reveals the emerging technologies for crime control and justice and considers the extent to which new technology can be effectively regulated. This landmark collection will be essential reading for academics, students and theorists within criminology, sociology, law, engineering and technology and computer science as well as practitioners and professionals working within and around the criminal justice system.

Forensic DNA Applications Dragan Primorac, Moses Schanfield, 2014-01-29. Forensic DNA Applications: An Interdisciplinary Perspective was developed as an outgrowth of a conference held by the International Society of Applied Biological Sciences. The topic was human genome based applications in forensic science, anthropology and individualized medicine. Assembling the contributions of contributors from numerous regions, a

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