

File Type PDF Terrorism
Informatics Knowledge
Management And Data Mining
Terrorism
For Homeland Security
Informatics
Integrated Series In Information
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Knowledge
Management And Data
Mining For Homeland
Security Integrated
Series In
Information Systems

This book is nothing less than a complete and comprehensive survey of the state-of-the-art of terrorism informatics. It covers the application of advanced methodologies and information fusion and analysis. It also lays out techniques to acquire, integrate, process, analyze, and

manage the diversity of terrorism-related information for international and homeland security-related applications. The book details three major areas of terrorism research: prevention, detection, and established governmental responses to terrorism. It systematically examines the current and ongoing research, including recent case studies and application of terrorism informatics techniques. The coverage then presents the critical and relevant social/technical areas to terrorism research including social, privacy, data confidentiality, and legal challenges.

This groundbreaking book introduces the application of

statistical methodologies to e-Commerce data. With the expanding presence of technology in today's economic market, the use of the Internet for buying, selling, and investing is growing more popular and public in nature. *Statistical Methods in e-Commerce Research* is the first book of its kind to focus on the statistical models and methods that are essential in order to analyze information from electronic-commerce (e-Commerce) transactions, identify the challenges that arise with new e-Commerce data structures, and discover new knowledge about consumer activity. This collection gathers over thirty researchers and practitioners from

the fields of statistics, computer science, information systems, and marketing to discuss the growing use of statistical methods in e-Commerce research. From privacy protection to economic impact, the book first identifies the many obstacles that are encountered while collecting, cleaning, exploring, and analyzing e-Commerce data.

Solutions to these problems are then suggested using established and newly developed statistical and data mining methods. Finally, a look into the future of this evolving area of study is provided through an in-depth discussion of the emerging methods for conducting e-Commerce research. Statistical

Methods in e-Commerce Research successfully bridges the gap between statistics and e-Commerce, introducing a statistical approach to solving challenges that arise in the context of online transactions, while also introducing a wide range of e-Commerce applications and problems where novel statistical methodology is warranted. It is an ideal text for courses on e-Commerce at the upper-undergraduate and graduate levels and also serves as a valuable reference for researchers and analysts across a wide array of subject areas, including economics, marketing, and information systems who would like to gain a deeper

understanding of the use of statistics in their work.

The Oxford Handbook of Terrorism systematically integrates the substantial body of scholarship on terrorism and counterterrorism before and after 9/11. In doing so, it introduces scholars and practitioners to state of the art approaches, methods, and issues in studying and teaching these vital phenomena. This Handbook goes further than most existing collections by giving structure and direction to the fast-growing but somewhat disjointed field of terrorism studies. The volume locates terrorism within the wider spectrum of political violence instead of engaging in the

widespread tendency towards treating terrorism as an exceptional act. Moreover, the volume makes a case for studying terrorism within its socio-historical context. Finally, the volume addresses the critique that the study of terrorism suffers from lack of theory by reviewing and extending the theoretical insights contributed by several fields - including political science, political economy, history, sociology, anthropology, criminology, law, geography, and psychology. In doing so, the volume showcases the analytical advancements and reflects on the challenges that remain since the emergence of the field in the early 1970s.

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Homeland Security Springer Science
Systems
& Business Media

A Guide

Terrorism and Counterterrorism in
Canada

A Case Study Approach to Serial
Homicide, Mass Shooting, School
Shooting and Lone-actor Terrorism

Artificial Intelligence for
Knowledge Management

Terrorist Profiling and Law
Enforcement

The Convergence of Security,
Technology, and the Law

Routledge Handbook of Terrorism
and Counterterrorism

For any organization to be

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successful, it must operate in such a manner that knowledge and information, human resources, and technology are continually taken into consideration and managed effectively. Business concepts are always present regardless of the field or industry - in education, government, healthcare, not-for-profit, engineering, hospitality/tourism, among others. Maintaining organizational awareness and a strategic frame of mind is critical to meeting goals, gaining

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competitive advantage, and ultimately ensuring sustainability. The

Encyclopedia of Organizational Knowledge, Administration, and Technology is an inaugural five-volume publication that offers 193 completely new and previously unpublished articles authored by leading experts on the latest concepts, issues, challenges, innovations, and opportunities covering all aspects of modern organizations. Moreover, it is comprised of content that highlights major

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breakthroughs, discoveries, and authoritative research results as they pertain to all aspects of organizational growth and development including methodologies that can help companies thrive and analytical tools that assess an organization's internal health and performance. Insights are offered in key topics such as organizational structure, strategic leadership, information technology management, and business analytics, among others. The knowledge

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compiled in this publication is designed for entrepreneurs, managers, executives, investors, economic analysts, computer engineers, software programmers, human resource departments, and other industry professionals seeking to understand the latest tools to emerge from this field and who are looking to incorporate them in their practice.

Additionally, academicians, researchers, and students in fields that include but are not

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limited to business,
management science,
organizational
development,
entrepreneurship,
sociology, corporate
psychology, computer
science, and information
technology will benefit
from the research compiled
within this publication.
This collection of
scholarly essays explores
the role of history in
terrorism studies and
today's counterterrorism
initiatives. In *Doomed to
Repeat?*, scholars, policy
makers, and other
practitioners explore how

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a better understanding of the past can help us combat terrorism in the future. The first section establishes a broader context for discussion by examining the connections between history and Terrorism Studies. The second section presents the insights of non-historians who know the importance of historical perspective in understanding current events. Section Three provides case studies that explore the history of terrorism and politically motivated violence.

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Section Four concludes by placing concerns about terrorism in regional and foreign policy context.

“This collection helps us advance our understanding of terrorism beyond simplistic and dichotomist assertions about “them” and “us.” Taken together, these essays highlight the importance of analyzing, rather than assuming.”

—Chris Dixon, Professor,
School of History,
Philosophy, Religion, and
Classics, The University
of Queensland, Australia
The IEEE International
Conference on Intelligence

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and Security Informatics (ISI) and Pacific Asia Workshop on Intelligence and Security Informatics (PAISI) conference series (<http://www.isiconference.org>) have drawn significant attention in the recent years. Intelligence and Security Informatics is concerned with the study of the development and use of advanced information technologies and systems for national, international, and societal security-related applications. The ISI conference series have

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brought together academic researchers, law enforcement and intelligence experts, - formation technology consultant and practitioners to discuss their research and practice related to various ISI topics including ISI data management, data and text mining for ISI applications, terrorism informatics, deception and intent detection, terrorist and criminal social network analysis, public health and bio-security, crime analysis, - ber-infrastructure

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protection, transportation
infrastructure security,
policy studies and
evaluation, information

assurance, among others.

In this book, we collect
the work of the most
active researchers in the
area. Topics include data
and text mining in terr-
ism, information sharing,
social network analysis,
Web-based intelligence
monitoring and analysis,
crime data analysis,
infrastructure protection,
deception and intent det-
tion and more. Scope and
Organization The book is
organized in four major

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areas. The first unit focuses on the terrorism - informatics and data mining. The second unit discusses the intelligence and crime analysis. The third unit covers access control, infrastructure protection, and privacy. The fourth unit presents surveillance and emergency response. This new Handbook provides a comprehensive, state-of-the-art overview of current knowledge and debates on terrorism and counterterrorism, as well as providing a benchmark for future research. The attacks of 9/11 and the

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'global war on terror' and its various legacies have dominated international politics in the opening decades of the 21st century. In response to the dramatic rise of terrorism, within the public eye and the academic world, the need for an accessible and comprehensive overview of these controversial issues remains profound. The Routledge Handbook of Terrorism and Counterterrorism seeks to fulfil this need. The volume is divided into two key parts: Part I:

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Terrorism: This section provides an overview of terrorism, covering the history of terrorism, its causes and characteristics, major tactics and strategies, major trends and critical contemporary issues such as radicalisation and cyber-terrorism. It concludes with a series of detailed case studies, including the IRA, Hamas and Islamic State. Part II: Counterterrorism: This part draws on the main themes and critical issues surrounding counterterrorism. It

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covers the major strategies and policies, key events and trends and the impact and effectiveness of different approaches. This section also concludes with a series of case studies focused on major counterterrorism campaigns. This book will be of great interest to all students of terrorism and counterterrorism, political violence, counter-insurgency, criminology, war and conflict studies, security studies and IR more generally.

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Knowledge Management and
Data Mining for Homeland
Security

Knowledge Discovery
Practices and Emerging
Applications of Data
Mining: Trends and New
Domains

Mapping Nanotechnology
Innovations and Knowledge
The Psychology of Extreme
Violence

Criminology
Critical Terrorism Studies
with Applications to Human
Resource Management

***This book presents the position that the
online environment is a significant and
relevant theater of activity in the fight
against terror. It identifies the threats, the***

security needs, and the issues unique to this environment. The book examines whether the characteristics of this environment require new legal solutions, or whether existing solutions are sufficient. Three areas of online activity are identified that require reexamination: security, monitoring, and propaganda. The Handbook of the Criminology of Terrorism features a collection of essays that represent the most recent criminological research relating to the origins and evolution of, along with responses to, terrorism, from a criminological perspective. Offers an authoritative overview of the latest criminological research into the causes of and responses to terrorism in today's world Covers broad themes that include terrorism's origins, theories, methodologies, types, relationship to other forms of crime, terrorism and the

criminal justice system, ways to counter terrorism, and more Features original contributions from a group of international experts in the field Provides unique insights into the field through an exclusive focus on criminological conceptual frameworks and empirical studies that engage terrorism and responses to it

In response to the growth of a critical perspective on contemporary issues of terrorism, this edited volume brings together a number of leading scholars to debate the new subfield of 'critical terrorism studies'. In the years since the 9/11 attacks, terrorism studies has undergone a major transformation from minor subfield of security studies into a large stand-alone field, and is probably one of the fastest expanding areas of research in the Western academic world. However, much of the literature is beset

by a number of problems, limiting its potential for producing rigorous empirical findings and genuine theoretical advancement. In response to these weaknesses in the broader field, a small but increasing number of scholars have begun to articulate a critical perspective on contemporary issues of terrorism. This volume brings together a number of leading scholars to debate the need for and the shape of this exciting new subfield. The first part of the volume examines some of the main shortcomings and limitations of orthodox terrorism studies, while the second examines exactly what a 'critical' terrorism studies would look like. Contributors from a variety of methodological and disciplinary perspectives give this volume diversity, and it will lay the foundations for, and provoke debate about, the future research agenda of this new field. This book will

be of much interest to students of critical security studies, terrorism studies and IR theory in general. Richard Jackson is Reader in the Department of International Politics, Aberystwyth University, where he is also Senior Researcher at the Centre for the Study of Radicalisation and Contemporary Political Violence (CSRV). He is the founding editor of the journal, Critical Studies on Terrorism. Marie Breen Smyth is Director of the Centre for the Study of Radicalisation and Contemporary Political Violence (CSRV) at Aberystwyth University. She is a Reader in International Politics and co-editor of the journal, Critical Studies on Terrorism. Jeroen Gunning is Lecturer in International Politics at Aberystwyth University, Deputy Director of the Centre for the Study of Radicalisation and Contemporary Political Violence and co-

*editor of the journal, Critical Studies on
Terrorism.*

*This book investigates the ways in which
the particular nature and character of the
state can impact upon the effectiveness of
counter-terrorism efforts, and on the
trajectory of violent conflicts. Here,
McConaghy not only analyses historical
campaigns of terrorism and the response
of states to them, but also highlights how
factors such as emotion, intra-state
cooperation, communication and
competition have all served to shape
conflicts in the past. This volume explains
what the ramifications of these factors
are for academics studying political
violence, for state elites with counter-
terrorism responsibility, and for
individuals or organizations who use
violence to achieve their political goals.*

Dark Web

Knowledge Discovery, Knowledge

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Informatics Knowledge

Management And Data Mining

Engineering and Knowledge Management
The Oxford Handbook of Ethnographies
of Crime and Criminal Justice

Value-Focused Business Process

Engineering : a Systems Approach

Data Mining: Concepts, Methodologies,
Tools, and Applications

Counterterrorism

Zen Terror in Prewar Japan

This book offers a unique blend of reports on both theoretical models and their applications in the area of Intelligent Information and Database Systems. The reports cover a broad range of research topics, including advanced learning techniques, knowledge engineering, Natural Language Processing (NLP), decision support systems, Internet of things (IoT), computer vision, and tools and techniques for Intelligent Information Systems.

They are extended versions of papers presented at the ACIIDS 2018 conference (10th Asian Conference on Intelligent Information and Database Systems), which was held in Dong Hoi City, Vietnam on 19–21 March 2018. What all researchers and students of computer science need is a state-of-the-art report on the latest trends in their respective areas of interest. Over the years, researchers have proposed increasingly complex theoretical models, which provide the theoretical basis for numerous applications. The applications, in turn, have a profound influence on virtually every aspect of human activities, while also allowing us to validate the underlying theoretical concepts.

Featuring a unique overview of the different forms of extreme violence, this book considers the psychology of extreme violence alongside a variety of contributing factors, such as brain abnormalities in homicide offenders. Featuring several contemporary real-world case studies, this book offers insight into the psychology of serial homicide offenders, mass shooters, school shooters and lone-actor terrorists. The main purpose of this book is not to glorify or condemn the actions of these individuals, but to attempt to explain the motivations and circumstances that inspire such acts of extreme violence. By adopting a detailed case study approach, it aims to increase our understanding of the specific motivations and psychological

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factors underlying extreme violence. Using nontechnical language, this book is the ideal companion for students, researchers, and forensic practitioners interested in the multidisciplinary nature of extreme violence. This book will also be of interest to students taking courses on homicide, mass shooting, school shooting, terrorism, forensic psychology and criminology and criminal justice.

This book analyses the usefulness of terrorist profiling utilised by law enforcement officers as a pre-emptive means to assist them in the detection, prevention and deterrence of terrorism and/or its preparatory activities. It explores two main themes arising from the phenomenon of terrorist profiling:

the lawfulness of terrorist profiling and the utility of profiling. These two themes are explored in three separate parts. Firstly, the book begins by drawing upon human rights concerns arising from the use of terrorist profiling by law enforcement officers. Secondly, an analytical framework capable of making determinations on the usefulness of terrorist profiling. This framework develops a profiling spectrum that ranges from formal and informal manifestations of terrorist profiling that forms the basis for evaluating its usefulness. Finally, the book presents an examination of various manifestations of terrorist profiling by separating the analysis of the 'construction' of profiles on the one hand, from their 'application,' on

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the other, so as to be able to identify and examine profiling's usefulness as a technique to assist law enforcement officers make predictions about likely offender characteristics. This book ultimately concludes that terrorist profiling should only be conducted by undertaking a systematic assessment of the construction of profiles separate from the application of profiles whilst simultaneously taking into account fundamental human rights concerns with the practice of terrorist profiling. The work will be an essential resource for academics, law enforcement officers and lawyers in the disciplines of law, criminology, human rights, criminal justice and policing. As the book engages with

terrorist profiling, it will also be of interest to those engaged in the psychology of terrorism.

Since the symmetrical-global East-West conflict was decided in favor of the West, numerous asymmetrical conflicts have erupted around the globe. Jihadist terrorism has spread beyond the borders of the regions in which it had its origin and has reached a global dimension. Research and analysis of the root causes and underlying conditions, motivators and enablers of terrorism including the agitation propaganda of jihadist terrorists are vital to shaping appropriate countermeasures to the threat from Islamic terrorism. This paper looks at the jihadist use of strategic communication management techniques. The mass

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media and especially the Internet

For Homeland Security

the main strategic communication

assets for terrorists and have

ensured them a favorable

communication asymmetry.

European Conference, EuroISI 2008,

Esbjerg, Denmark, December 3-5,

2008. Proceedings

Intelligence and Security

Informatics

New Applications and Approaches

First International Joint Conference,

IC3K 2009, Funchal, Madeira,

Portugal, October 6-8, 2009,

Revised Selected Papers

Exploring and Data Mining the Dark

Side of the Web

A Sociological Introduction

Doomed to Repeat?

This major new Handbook

synthesises more than two decades of scholarly research, and provides a comprehensive overview of the field of terrorism studies. The content of the Handbook is based on the responses to a questionnaire by nearly 100 experts from more than 20 countries as well as the specific expertise and experience of the volume editor and the various contributors. Together, they guide the reader through the voluminous literature on terrorism, and propose a new consensus definition of

terrorism, based on an extensive review of existing conceptualisations. The work also features a large collection of typologies and surveys a wide range of theories of terrorism. Additional chapters survey terrorist databases and provide a guide to available resources on terrorism in libraries and on the Internet. It also includes the most comprehensive World Directory of Extremist, Terrorist and other Organizations associated with Guerrilla Warfare, Political Violence, Protest

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**and Organized- and Cyber-
Crime. The Routledge
Handbook of Terrorism
Research will be an essential
work of reference for
students and researchers of
terrorism and political
violence, security studies,
criminology, political science
and international relations,
and of great interest to
policymakers and
professionals in the field of
counter-terrorism.**

**Counterterrorism:
Reassessing the Policy
Response promotes a more
nuanced understanding of
the effectiveness of current**

counterterrorism practices and the need for reform. It challenges government, media, and academic accounts that exaggerate terrorist threats, particularly in comparison to other threats such as organized crime. Author BenoGomis r

This book constitutes the refereed proceedings of the First European Conference on Intelligence and Security Informatics, EuroISI 2008, held in Esbjerg, Denmark, in December 2008. The 23 revised full papers and 2 revised poster papers

presented were carefully reviewed and selected from 48 submissions. The papers are organized in topical sections on criminal and social network analysis, intelligence analysis and knowledge discovery, Web-based intelligence monitoring and analysis, privacy protection, access control, and digital rights management, malware and intrusion detection, as well as surveillance and crisis management.

Despite ethnography's long and distinguished history in the social sciences, its use

in criminology is still relatively rare. Over the years, however, ethnographers in the United States and abroad have amassed an impressive body of work on core criminological topics and groups, including gang members, sex workers, drug dealers, and drug users. Ethnographies on criminal justice institutions have also flourished, with studies on police, courts, and prisons providing deep insights into how these organizations operate and shape the lives of people who encounter

them. The Oxford Handbook of Ethnographies of Crime and Criminal Justice

provides critical and current reviews of key research topics, issues, and debates that crime ethnographers have been grappling with for over a century. This volume brings together an outstanding group of ethnographers to discuss various research traditions, the ethical and pragmatic challenges associated with conducting crime-related fieldwork, relevant policy recommendations for practitioners in the field,

and areas of future research for crime ethnographers. In addition to exhaustive overview essays, the handbook also presents case studies that serve as exemplars for how ethnographic inquiry can contribute to our understanding of crime and criminal justice-related topics.

**Intra-state Dynamics and the Response to Non-State Political Violence
Breakthroughs in Research and Practice
Modern Approaches for Intelligent Information and**

**Database Systems
Trends and New Domains
Portrait of an Assassin
The Tabloid Terrorist
Concepts, Methodologies,
Tools, and Applications**

Contemporary Terrorism Studies is a comprehensive and accessible introduction to terrorism studies, examining key issues and debates, and featuring dedicated sections on terrorism and counter-terrorism. This textbook uniquely provides interdisciplinary coverage, and is written by an expert author team.

The University of Arizona Artificial Intelligence Lab (AI Lab) Dark Web project is a long-term scientific research program that

aims to study and understand the international terrorism (Jihadist) phenomena via a computational, data-centric approach. We aim to collect "ALL" web content generated by international terrorist groups, including web sites, forums, chat rooms, blogs, social networking sites, videos, virtual world, etc. We have developed various multilingual data mining, text mining, and web mining techniques to perform link analysis, content analysis, web metrics (technical sophistication) analysis, sentiment analysis, authorship analysis, and video analysis in our research. The approaches and methods developed in this project

contribute to advancing the field of Intelligence and Security Informatics (ISI). Such advances will help related stakeholders to perform terrorism research and facilitate international security and peace. This monograph aims to provide an overview of the Dark Web landscape, suggest a systematic, computational approach to understanding the problems, and illustrate with selected techniques, methods, and case studies developed by the University of Arizona AI Lab Dark Web team members. This work aims to provide an interdisciplinary and understandable monograph about Dark Web research along three

dimensions: methodological issues in Dark Web research; database and computational techniques to support information collection and data mining; and legal, social, privacy, and data confidentiality challenges and approaches. It will bring useful knowledge to scientists, security professionals, counterterrorism experts, and policy makers. The monograph can also serve as a reference material or textbook in graduate level courses related to information security, information policy, information assurance, information systems, terrorism, and public policy.

This book offers a detailed and practically oriented guide to the

challenges of conducting terrorist fieldwork. The past decade has seen an explosion of research into terrorism. However, field research on terrorism has traditionally been surrounded by many myths, and has been called anything from "necessary" and "crucial" to "dangerous", "unethical" and "impossible". While there is an increasing interest among terrorism specialists in conducting such research, there is no single volume providing prospective field researchers with a guideline to such work. *Conducting Terrorism Field Research* aims to fill this gap and offers a collection of articles from experienced authors representing different risk groups,

disciplines, methodological approaches, regional specializations, and other context-specific aspects. Each contributor provides a road-map to their own research, describing planning and preparation phases, the formalities involved in getting into conflict zones and gaining access to sources. The end product is a 'how to' guide to field research on terrorism, which will be of much value to terrorism experts and novices alike. This book will be of much interest to students and researchers of terrorism studies, war and conflict studies, criminology, IR and security studies.

This book critically discusses the

role of technology for counter-terrorism in general, and for securing our vulnerable open societies in particular. It is set against the backdrop of the terrorist threat posed by the combined forces of Al Qaeda and ISIS/Daesh in the foreseeable future. The book commences by illuminating current and foreseeable tactics and weapons used by these implacable enemies - weapons that may well include chemical, biological, radiological and potentially even nuclear (CBRN) devices. In a second part, it introduces technologies already available or in development that promise an increase in safety and security when it comes to the

dangers posed by these terrorists. This part also includes a critical discussion of advantages and disadvantages of such technologies that are, quite often, sold as a 'silver bullet' approach in the fight against terrorism. Controversies such as those triggered by the abuse of millimeter wave scanners deployed at several Western European airports will demonstrate that there are costs involved with regard to human rights. The third, analytical part takes the critical discussion further by arguing that the uncritical fielding of new surveillance and control technologies in parallel with the

on-going outsourcing and privatization of key services of the state could well lead to dystopias as envisaged in a rather prescient way by the so-called cyperpunk novels of the 1980s. The book concludes with the question that any liberal democracy should ask itself: how far can we go with regard to hardening our societies against terrorist threats?

Terrorism and the Lessons of History

Conducting Terrorism Field Research

The Handbook of the Criminology of Terrorism

Understanding Terrorist Finance

Criminology Theory and Terrorism

Global and Longitudinal Patent

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and Literature Analysis
For Homeland Security
The Oxford Handbook of
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Building on the success of the second edition, *Criminology: A Sociological Introduction* offers a comprehensive overview of the study of criminology, from early theoretical perspectives to pressing contemporary issues such as the globalization of crime, crimes against the environment and state crime. Authored by an internationally renowned and experienced group of authors in the Sociology department at Essex University, this is a truly international criminology text that delves into areas that other texts may only reference. This new

edition will have increased coverage of psychosocial theory, as well as more consideration of the social, political and economic contexts of crime in the post-financial-crisis world. Focusing on emerging areas in global criminology, such as green crime, state crime and cyber crime, this book is essential reading for criminology students looking to expand their understanding of crime and the world in which they live.

Written by a Zen priest, this book explodes the myth of Zen Buddhism as a peaceful religion. Can Buddhism, widely regarded as a religion of peace, also contribute to acts of terrorism? Through an

insider's view of right-wing ultranationalism in prewar Japan, this powerful book follows a band of Zen Buddhist-trained adherents who ardently believed so. Brian Victoria, himself a Zen priest, tells the story of a group of terrorists who were responsible for the assassination of three leading political and economic figures in 1932. Victoria provides a detailed introduction to the religious as well as political significance of the group's terrorist beliefs and acts, focusing especially on the life and times of the band's leader, Inoue Nisshō. A deeply troubled youth, Inoue became a spy in Manchuria for the Japanese Army in 1909, where he encountered Zen for the

first time. When he returned to Japan in 1921, he determined to resolve his deep spiritual discontent through meditation practice, which culminated in an enlightenment experience that resolved his long-term doubts. After engaging in “post-enlightenment training” under the guidance of Rinzai Zen master Yamamoto Gempō, Inoue began a program of training the “patriotic youth” who formed the nucleus of his terrorist band. After the assassinations, Inoue and his band were sentenced to life imprisonment, only to be released just a few years later in 1940. Almost unbelievably, Inoue then became the live-in confidant of

Prime Minister Konoé Fumimaro, a position he held through the end of WWII. In the postwar era, Inoue reinvented himself again as the founder and head of yet another band of ultranationalists known as the “National Protection Corps.” His eventful life came to an end in 1967. Victoria concludes with an assessment of the profound impact of the assassinations, which culminated in Japan’s transformation into a totalitarian state and set the stage for Pearl Harbor. The author also examines the connection of Buddhism to terrorism more broadly, considering the implications for today’s Islamic-related terrorism. This book introduces a

constructivist approach to the study of terrorism and shows how language in the media affects our perceptions of 'terrorists' and how particular constructions of 'terrorist' automatically make certain counter-terrorism policies possible, logical and seemingly appropriate.

This book features a selection of extended papers presented at the 5th IFIP WG 12.6 International Workshop on Artificial Intelligence for Knowledge Management, AI4KM 2017, held in Melbourne, VIC, Australia, in August 2017, in the framework of the International Joint Conference on Artificial Intelligence, IJCAI 2017. The 11 revised and extended papers were

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carefully reviewed and selected for inclusion in this volume. They present new research and innovative aspects in the field of knowledge management such as machine learning, knowledge models, KM and Web, knowledge capturing and learning, and KM and AI intersections.

Contemporary Terrorism Studies
Violence and Society:
Breakthroughs in Research and
Practice

Reassessing the Policy Response
Encyclopedia of Transnational
Crime and Justice
Terrorism and the State
VIOLATION OF FUNDAMENTAL
LIBERTIES IN COUNTER-

TERRORISM MEASURES: A HUMAN RIGHTS APPROACH

This book constitutes the thoroughly refereed post-conference proceedings of the First International Joint Conference on Knowledge Discovery, Knowledge Engineering, and Knowledge Management, IC3K 2009, held in Funchal, Madeira, Portugal, in October 2009. This book includes revised and extended versions of a strict selection of the best papers presented at the conference; 27 revised full papers together with 3 invited lectures were

carefully reviewed and selected from 369 submissions. According to the three covered conferences KDIR 2009, KEOD 2009, and KMIS 2009, the papers are organized in topical sections on on knowledge discovery and information retrieval, knowledge engineering and ontology development, and on knowledge management and information sharing. Important aspects of social networking analysis are covered in this work by combining experimental and theoretical research. A

specific focus is devoted to emerging trends and the industry needs associated with utilizing data mining techniques. Some of the techniques covered include data mining advances in the discovery and analysis of communities, in the personalization of solitary activities (like searches) and social activities (like discovering potential friends), in the analysis of user behavior in open fora (like conventional sites, blogs and fora) and in commercial platforms (like e-auctions), and in the

associated security and privacy-preservation challenges; as well as social network modeling, scalable, customizable social network infrastructure construction, and the identification and discovery of dynamic growth and evolution patterns using machine learning approaches or multi-agent based simulation. These topics will be of interest to practitioners and researchers alike in this dynamic and growing field. Accessible and jargon-free and available in both print and electronic formats, the

one-volume Encyclopedia of Transnational Crime and Justice contains a range of up-to-date entries that not only reflect transnational crime, but transnational justice.

One of the keys to successful business process engineering is tight alignment of processes with organisational goals and values. Historically, however, it has always been difficult to relate different levels of organizational processes to the strategic and operational objectives of a complex organization

with many interrelated and interdependent processes and goals. This lack of integration is especially well recognized within the Human Resource Management (HRM) discipline, where there is a clearly defined need for greater alignment of HRM processes with the overall organizational objectives. Value-Focused Business Process Engineering is a monograph that combines and extends the best on offer in Information Systems and Operations Research/Decision Sciences

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**modelling paradigms to
facilitate gains in both
business efficiency and
business effectiveness.**

Counter-Terrorism

Technologies

From Sociology to

Computing in Social

Networks

**The Routledge Handbook of
Terrorism Research**

Techniques and Applications

Jihadist Terrorist Use of

Strategic Communication

Management Techniques

Fighting Terror Online

Terrorism Informatics

This book defines the
application of Information

Technology ' s systematic and automated knowledge mapping methodology to collect, analyze and report nanotechnology research on a global basis. The result of these analyses is be a systematic presentation of the state of the art of nanotechnology, which will include basic analysis, content analysis, and citation network analysis of comprehensive nanotechnology findings across technology domains, inventors, institutions, and countries. Knowledge Discovery Practices and Emerging Applications of Data Mining: Trends and New Domains introduces the reader

to recent research activities in the field of data mining. This book covers association mining, classification, mobile marketing, opinion mining, microarray data mining, internet mining and applications of data mining on biological data, telecommunication and distributed databases, among others, while promoting understanding and implementation of data mining techniques in emerging domains.

Violent behavior is an unavoidable aspect of human nature, and as such it has become deeply integrated into

modern society. Examining violence through a critical and academic perspective can lead to a better understanding of its foundations and implications.

Violence and Society:

Breakthroughs in Research and Practice explores the social and cultural influences of violence on human life and activity.

Focusing on emerging research perspectives, case studies, and future outlooks, this comprehensive collection is an essential reference source for graduate-level students, sociologists, researchers, professionals, and practitioners interested in the effects of

violence in contemporary culture.

Through close analysis of the Canadian context, *Terrorism and Counterterrorism in Canada* provides an advanced introduction to the challenges and social consequences presented by terrorism today. Featuring contributions from both established and emerging scholars, it tackles key issues within this fraught area and does so from multiple disciplinary perspectives, using historical, quantitative, and qualitative lenses of analyses to reach novel and much-needed insights. Throughout the

volume, the editors and contributors cover topics such as the foreign fighter problem, far-right extremism, the role of the internet in fostering global violence, and the media ' s role in framing the discourse on terrorism in Canada. Also included are essays that look at the struggles to develop specific counter-terrorism policies and practices in the face of these threats. In addition to offering a detailed primer for scholars, policymakers, and concerned citizens, *Terrorism and Counterterrorism in Canada* confronts the social and legal consequences of mounting

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For Homeland Security
Integrated Series In Information
Systems

securitization for marginalized
communities.
Detection, Prevention,
Deterrence

The Predicative Construction of
New Terrorism in the Media

A New Research Agenda

Theory, Foundations and

Applications

Statistical Methods in e-
Commerce Research

5th IFIP WG 12.6 International
Workshop, AI4KM 2017, Held at

IJCAI 2017, Melbourne, VIC,

Australia, August 20, 2017,

Revised Selected Papers

A Critical Assessment

What changes have the terrorist attacks on
the United States in 2001 and the subsequent

attacks in Europe brought to Western societies? In what ways have these events and their aftermath impacted on the relationships between Muslim communities and Western societies? This book explores the remaking of the relationship between Islam and Islamism, on the one hand, and security and securitization, on the other hand, by arguing that 9/11 and its aftermath have led to the opening of a new phase in Western and European history and have remade the relationship between Islam and governmental and societal approaches to security. The authors utilize case studies across the Western world to understand this relationship.

Although there has been an increase in research on terrorism across the social and behavioural sciences in the past few decades, until recently most of this work has originated from political science, psychology or economics. Therefore, our

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focus in this book on criminological conceptual frameworks and empirical studies that engage terrorism and responses to it is unique. We include a distinguished group of researchers that offer their distinctive insights into criminological perspectives on terrorism. The contributors focus on criminological perspectives that have rarely, if ever, been previously applied to the study of terrorism. This includes a range of perspectives from rational choice to social disorganization; from strain to routine activities theory. This volume will advance understanding of terrorism by taking advantage of criminological contributions, and at the same time will serve as a useful update to the criminologists and their students already working in this area. It would also be a helpful introduction to those criminologists and their students who would like to be more engaged in this important area of research. This book was

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originally published as a special issue of
Terrorism and Political Violence.

Data mining continues to be an emerging interdisciplinary field that offers the ability to extract information from an existing data set and translate that knowledge for end-users into an understandable way. Data Mining: Concepts, Methodologies, Tools, and Applications is a comprehensive collection of research on the latest advancements and developments of data mining and how it fits into the current technological world.

Wittig presents the first unified coherent framework for the systematic analysis of terrorist finance. With empirical examples from around the globe, he dispels several popular myths about these activities to make an important step forward in our understanding of not only terrorist finance, but also the place of terrorism in the contemporary world.

Encyclopedia of Organizational Knowledge,

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Administration, and Technology
Islam and Security in the West
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Systems