
Mon By Mohit Kamal

Advances in Cybernetics, Cognition, and Machine Learning for Communication Technologies

The Evidence-Based Guide to Antidepressant Medications

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Advances in Information Retrieval

International Conference, ADCONS 2011, Surathkal, India, December 16-18, 2011, Revised Selected Papers

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Applications and Challenges of Geospatial Technology

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Artificial General Intelligence 2008

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Compendium of Sanitation Systems and
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Bibliography of Asian Studies
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HARDY MCKEE

**Advances in
Cybernetics,**

**Cognition, and
Machine Learning
for Communication
Technologies**

Cambridge University
Press

This book comprises

select proceedings of the International Conference on Smart Technologies for Energy, Environment, and Sustainable Development (ICSTEESD 2018). The chapters are broadly divided into three focus areas, viz. energy, environment, and sustainable development, and discusses the relevance and applications of smart technologies in these fields. A wide variety of topics such as renewable energy, energy conservation and management, energy policy and planning, environmental management, marine environment, green building, smart cities, smart transportation are covered in this book. Researchers and

professionals from varied engineering backgrounds contribute chapters with an aim to provide economically viable solutions to sustainable development challenges. The book will prove useful for academics, professionals, and policy makers interested in sustainable development.

The Evidence-Based Guide to Antidepressant Medications Springer Nature

An enormously satisfying, exciting and enriching book, Vikram Chandra's novel draws the reader deep into the lives of detective Sartaj Singh and Ganesh Gaitonde, the most wanted gangster in India. Sartaj, the only Sikh inspector in

the whole of Mumbai, is used to being identified by his turban, beard and the sharp cut of his trousers. But 'the silky Sikh' is now past forty, his marriage is over and his career prospects are on the slide. When Sartaj gets an anonymous tip off as to the secret hideout of the legendary boss of the G-company, he's determined that he'll be the one to collect the prize. This is a sprawling, epic novel of friendships and betrayals, of terrible violence, of an astonishing modern city and its underworld. Drawing on the best of Victorian fiction, mystery novels, Bollywood movies and Vikram Chandra's years of first hand research on the streets

of Mumbai, this novel reads like a potboiling page-turner but resonates with the intelligence and emotional depth of the best of literature. *Company News and Notes* Springer
The demand for secure, affordable and clean energy is a priority call to humanity. Challenges associated with conventional energy resources, such as depletion of fossil fuels, high costs and associated greenhouse gas emissions, have stimulated interests in renewable energy resources. For instance, there have been clear gaps and rushed thoughts about replacing fossil-fuel driven engines with electric vehicles without long-term plans for energy

security and recycling approaches. This book aims to provide a clear vision to scientists, industrialists and policy makers on renewable energy resources, predicted challenges and emerging applications. It can be used to help produce new technologies for sustainable, connected and harvested energy. A clear response to economic growth and clean environment demands is also illustrated.

Gouripur Junction
Syracuse University
Press

This book advances the scientific understanding and application of space-based technologies to address a variety of areas related to sustainable development; including environmental systems

analysis, environmental management, clean processes, green chemistry, and green engineering. Geo-spatial techniques have gained considerable interest in recent decades among the earth and environmental science communities for solving and understanding various complex problems and approaches towards sustainable technologies. The book encompasses several scopes of interests on sustainable technologies in areas such as water resources, forestry, remote sensing, meteorology, atmospheric and oceanic modeling, environmental engineering and management, civil

engineering, air and environmental pollution, water quality problems, etc. The book will appeal to people with an interest in geo-spatial techniques, sustainable development and other diverse backgrounds within earth and environmental sciences field.

Proceedings of

MRCN 2020 Springer

Nature

The Baby Name

Countdown140,000

Popular and Unusual

Baby NamesDa Capo

Press

Advances in

Information Retrieval

Springer Nature

The rapid growth in the numbers of older people worldwide has led to an equally rapid growth in research on the changes across age in cognitive function, including the

processes of moment to moment cognition known as working memory. This book brings together international research leaders who address major questions about how age affects working memory: Why is working memory function much better preserved in some people than others? In all healthy adults, which aspects of working memory are retained in later years and which aspects start declining in early adulthood? Can cognitive training help slow cognitive decline with age? How are changes in brain structures, connectivity and activation patterns related to important changes in working memory function? Impairments of cognition, and

particularly of working memory, can be major barriers to independent living. The chapters of this book dispel some popular myths about cognitive ageing, while presenting the state of the science on how and why working memory functions as it does throughout the adult lifespan. Working Memory and Aging is the first volume to provide an overview of the burgeoning literature on changes in working memory function across healthy and pathological ageing, and it will be of great interest to advanced undergraduates, postgraduates and researchers in psychology and related subject areas concerned with the effects of human ageing, including

several areas of medicine.

International Conference, ADCONS 2011, Surathkal, India, December 16-18, 2011, Revised Selected Papers

Faber & Faber

A classic, the baby name countdown (over 120,000 copies sold) is now fully revised and updated for the first time in a decade.

Featuring more names than any other guide and based on more than 2.5 million birth records, the book includes brand-new data, a new introduction, a revised section on the most popular baby names of the past year and decade, and updated popularity ratings throughout. Discover at a glance the most popular given names from each decade of

the 20th and 21st centuries, meanings and origins of the 3,000 top names, and thousands of rare and exotic monikers. Whether your taste in names is trendy, traditional, or international, The Baby Name Countdown is the ideal resource for every parent searching for the perfect name.

Biomedical Natural Language Processing

Bloomsbury Publishing
The book focuses on the integration of intelligent communication systems, control systems, and devices related to all aspects of engineering and sciences. It includes high-quality research papers from the 3rd international conference, ICICCD 2018, organized by the

Department of Electronics, Instrumentation and Control Engineering at the University of Petroleum and Energy Studies, Dehradun on 21–22 December 2018. Covering a range of recent advances in intelligent communication, intelligent control and intelligent devices., the book presents original research and findings as well as researchers' and industrial practitioners' practical development experiences of. *Renewable Energy* Da Capo Press
This book comprises select proceedings of the International Conference on Emerging Trends in Mechanical Engineering (ICETME 2018). The book covers various topics of

mechanical engineering like computational fluid dynamics, heat transfer, machine dynamics, tribology, and composite materials. In addition, relevant studies in the allied fields of manufacturing, industrial and production engineering are also covered. The applications of latest tools and techniques in the context of mechanical engineering problems are discussed in this book. The contents of this book will be useful for students, researchers as well as industry professionals.

Practical insights to Predict, Prevent, Detect and Investigate Frauds

Springer

Embeddings have undoubtedly been one

of the most influential research areas in Natural Language Processing (NLP). Encoding information into a low-dimensional vector representation, which is easily integrable in modern machine learning models, has played a central role in the development of NLP. Embedding techniques initially focused on words, but the attention soon started to shift to other forms: from graph structures, such as knowledge bases, to other types of textual content, such as sentences and documents. This book provides a high-level synthesis of the main embedding techniques in NLP, in the broad sense. The book starts by explaining conventional word vector space models

and word embeddings (e.g., Word2Vec and GloVe) and then moves to other types of embeddings, such as word sense, sentence and document, and graph embeddings. The book also provides an overview of recent developments in contextualized representations (e.g., ELMo and BERT) and explains their potential in NLP. Throughout the book, the reader can find both essential information for understanding a certain topic from scratch and a broad overview of the most successful techniques developed in the literature.

Select Proceedings of ICETME 2018 Springer
This two-volume set LNCS 12035 and 12036 constitutes the refereed proceedings

of the 42nd European Conference on IR Research, ECIR 2020, held in Lisbon, Portugal, in April 2020.* The 55 full papers presented together with 8 reproducibility papers, 46 short papers, 10 demonstration papers, 12 invited CLEF papers, 7 doctoral consortium papers, 4 workshop papers, and 3 tutorials were carefully reviewed and selected from 457 submissions. They were organized in topical sections named: Part I: deep learning I; entities; evaluation; recommendation; information extraction; deep learning II; retrieval; multimedia; deep learning III; queries; IR – general; question answering, prediction, and bias; and deep learning IV.

Part II: reproducibility papers; short papers; demonstration papers; CLEF organizers lab track; doctoral consortium papers; workshops; and tutorials. *Due to the COVID-19 pandemic, this conference was held virtually.

Shivaji The Grand Rebel Springer

About the book Frauds and economic crime rates remain at a record high, impacting more and more companies in diverse ways than ever before. The only way to reduce the impact of such frauds is to get a detailed understanding of the subject and adopt preventive measures instead of reactive measures. Fraud reporting is one of the most important themes in the current corporate governance

scenario. Considering the importance of this area, various regulators have come out with reporting requirements in the recent past with an aim to ensure adequate and timely reporting of frauds. In this context, understanding of the roles and responsibilities of various stakeholders is pertinent. This book is an attempt by authors to provide a comprehensive publication on the two specialised areas - 'Forensic Investigations' and 'Fraud reporting'. The book addresses two key corporate governance requirements top on the agenda of regulators, enforcement agencies, boards and audit committees: 1. Rules,

roles and responsibilities of key stakeholders towards:

- Reporting of frauds under governance regulations in India
- Prevention, detection and investigation of frauds

2. Practical approach for conducting forensic investigations in India

Practical tips, case studies and expert insights: In addition to covering a gist of the topic with relevant provisions, and authors' viewpoint, key chapters also include relevant seasoned expert's take on the topic based on their vast practical experience. Each expert has more than three decades of experience including the last two decades in leadership roles. The idea was to present a practitioner's

perspective based on practical experience in their role as an independent director or CEO or CFO, etc. More than 100 case studies are presented in the book to explain different concepts and learnings from various frauds discovered and investigated in India over the last two decades. Few of the Questions addressed in the book:

- Is there a requirement to report all frauds to the regulators?
- Who is responsible for reporting?
- What is the role of audit committee, CEO, CFO, CHRO, internal/external auditors in prevention, detection, investigation and reporting of frauds?
- Can an organization ignore anonymous complaints?
- Can one

access data from personal devices of employees during an investigation? · How can one use forensic interviews as an effective tool to establish fraud? · Is WhatsApp chat accepted as an evidence? · Once fraud is established what are the next steps an organisation is expected to initiate? · What is the difference between an audit and an investigation? · How the approach to forensic investigations has evolved over the last two decades in India? · Can we blindly rely on technology to prevent and detect frauds? · Evolving methods for prediction, prevention and detection of frauds?

The Baby Name Countdown American Psychiatric Pub

An intelligent agent interacting with the real world will encounter individual people, courses, test results, drugs prescriptions, chairs, boxes, etc., and needs to reason about properties of these individuals and relations among them as well as cope with uncertainty. Uncertainty has been studied in probability theory and graphical models, and relations have been studied in logic, in particular in the predicate calculus and its extensions. This book examines the foundations of combining logic and probability into what are called relational probabilistic models. It introduces representations, inference, and learning techniques for

probability, logic, and their combinations. The book focuses on two representations in detail: Markov logic networks, a relational extension of undirected graphical models and weighted first-order predicate calculus formula, and Problog, a probabilistic extension of logic programs that can also be viewed as a Turing-complete relational extension of Bayesian networks.

Smart Technologies for Energy, Environment and Sustainable Development

Springer

“States fall, empires break up, dynasties become extinct, but the memory of a true “hero as King” like Shivaji remains an imperishable historical legacy...” – Jadunath

Sarkar, House of Shivaji (1919) Shivaji Bhonsle was an Indian warrior king who went on to lay the foundation of the strong Maratha Empire. The first Chhatrapati, he is known to have outdone his predecessors as well as successors in giving an identity and status to Marathas. A tactful military commander and skilled administrator, he steadily built his army from a mere two thousand soldiers to almost five-fold, and also developed a naval force. He defeated Afzal Khan and Adil Shah, giving strong resistance to the Mughal forces. From forming guerilla forces to immensely contributing in the development of the civilization of Marathas,

he carved a niche in all spheres of operation. Shivaji: The Great Rebel explores the lifespan of Shivaji as an Indian king who instigated a new fire in the hearts of people against the Mughal Empire and taught them to fight for their rights. It highlights Shivaji as one of the prominent rulers to inspire people to fight for Hindu pride and raise their voice against cruelty. He stood up to guard and preserve the nation's honour, and is a great source of inspiration till date.

Sacred Games BoD - Books on Demand Designing distributed computing systems is a complex process requiring a solid understanding of the design problems and the theoretical and

practical aspects of their solutions. This comprehensive textbook covers the fundamental principles and models underlying the theory, algorithms and systems aspects of distributed computing. Broad and detailed coverage of the theory is balanced with practical systems-related issues such as mutual exclusion, deadlock detection, authentication, and failure recovery. Algorithms are carefully selected, lucidly presented, and described without complex proofs. Simple explanations and illustrations are used to elucidate the algorithms. Important emerging topics such as peer-to-peer networks and network security are also considered. With vital

algorithms, numerous illustrations, examples and homework problems, this textbook is suitable for advanced undergraduate and graduate students of electrical and computer engineering and computer science. Practitioners in data networking and sensor networks will also find this a valuable resource. Additional resources are available online at www.cambridge.org/9780521876346.

Proceedings of the First AGI Conference

The Baby Name

Countdown140,000

Popular and Unusual Baby Names

This book provides an overview of the current state of the art in wireless networks around the globe, focusing on utilizing

the latest artificial intelligence and soft computing techniques to provide design frameworks for wireless networks.

These techniques play a vital role in developing a more robust algorithm suitable for the dynamic and heterogeneous environment, making the network self-managed, self-operational, and self-configurational, and efficiently reducing uncertainties and imprecise information.

Applications and Challenges of Geospatial Technology

Springer Nature

The 1979 revolution fundamentally altered Iran's political landscape as a generation of inexperienced clerics who did not hail from

the ranks of the upper class-and were not tainted by association with the old regime-came to power. The actions and intentions of these truculent new leaders and their lay allies caused major international concern. Meanwhile, Iran's domestic and foreign policy and its nuclear program have loomed large in daily news coverage. Despite global consternation, however, our knowledge about Iran's political elite remains skeletal. Nearly four decades after the clergy became the state elite par excellence, there has been no empirical study of the recruitment, composition, and circulation of the Iranian ruling members after 1979.

Postrevolutionary Iran: A Political Handbook provides the most comprehensive collection of data on political life in postrevolutionary Iran, including coverage of 36 national elections, more than 400 legal and outlawed political organizations, and family ties among the elite. It provides biographical sketches of more than 2,300 political personalities ranging from cabinet ministers and parliament deputies to clerical, judicial, and military leaders, much of this information previously unavailable in English. Providing a cartography of the complex structure of power in postrevolutionary Iran, this volume offers a window not only into the immediate years

before and after the Iranian Revolution but also into what has happened during the last four turbulent decades. This volume and the data it contains will be invaluable to policymakers, researchers, and scholars of the Middle East alike.

42nd European Conference on IR Research, ECIR 2020, Lisbon, Portugal, April 14-17, 2020, Proceedings, Part II
Morgan & Claypool Publishers

This two-volume set LNCS 12035 and 12036 constitutes the refereed proceedings of the 42nd European Conference on IR Research, ECIR 2020, held in Lisbon, Portugal, in April 2020.* The 55 full papers presented

together with 8 reproducibility papers, 46 short papers, 10 demonstration papers, 12 invited CLEF papers, 7 doctoral consortium papers, 4 workshop papers, and 3 tutorials were carefully reviewed and selected from 457 submissions. They were organized in topical sections named: Part I: deep learning I; entities; evaluation; recommendation; information extraction; deep learning II; retrieval; multimedia; deep learning III; queries; IR – general; question answering, prediction, and bias; and deep learning IV. Part II: reproducibility papers; short papers; demonstration papers; CLEF organizers lab track; doctoral consortium papers; workshops; and

tutorials. *Due to the COVID-19 pandemic, this conference was held virtually.

Postrevolutionary Iran
IOS Press

The book focuses on soft computing and its applications to solve real-world problems occurring in different domains ranging from medicine and healthcare, and supply chain management to image processing and cryptanalysis. It includes high-quality papers presented in the International Conference on Soft Computing: Theories and Applications (SoCTA 2017), organized by Bundelkhand University, Jhansi, India. Offering significant insights into soft computing for teachers and researchers alike, the

book inspires more researchers to work in the field of soft computing.

Artificial General Intelligence 2008

Springer

This book constitutes revised selected papers from the International Conference on Advanced Computing, Networking and Security, ADCONS 2011, held in Surathkal, India, in December 2011. The 73 papers included in this book were carefully reviewed and selected from 289 submissions. The papers are organized in topical sections on distributed computing, image processing, pattern recognition, applied algorithms, wireless networking, sensor networks, network infrastructure,

cryptography, Web

security, and
application security.