

Information and Knowledge Management



A collection representing important perspectives within today's knowledge economy, with over a quarter of its titles indexed by Thomson Reuters (ISI).

Journal

ISSN: 2043-9377 Volume: 2 Print Issues: 3 Internet Issues: 3 www.emeraldinsight.com/ga.htm



Editor

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Grey Systems: Theory and Application

RECENT LAUNCH
2011

Grey Systems: Theory and Application (GS) is devoted to the international advancement of the theory and application of grey systems. It seeks to foster professional exchanges between scientists and practitioners who are interested in the foundations and applications of grey systems.

Coverage includes:

Grey mathematics; generation of grey sequences; grey incidence analysis; grey clusters evaluations; grey systems model and grey prediction; grey decision

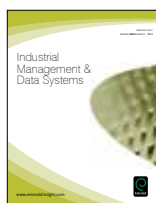
making; grey programming; grey input and output; grey control; and grey system applications.

Benefits and features

- Provides state-of-the-art information on new developments and trends in grey system theory.
- Considers case studies and the application of grey systems theory to solve practical problems.

Journal

ISSN: 0263-5577 Volume: 112 Print Issues: 9 Internet Issues: 9 www.emeraldinsight.com/imds.htm



Editor

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Industrial Management & Data Systems

Industrial Management & Data Systems (IMDS) covers the full range of organizational activity – from personnel to production, distribution to marketing. The journal aims to improve managerial skills by promoting awareness of new technology and related concepts and their implications for new products and processes.

Coverage includes:

Management data systems; production; computer selection; materials handling and distribution; human resources (training and industrial relations in a technological environment); energy conservation;

financial planning and control; marketing management; and technological innovations and product planning.

Benefits and features

- Presenting international perspectives, *IMDS* improves the industrial manager's understanding of all aspects of management activity, facilitating better communication between functions.

This journal is indexed by



Journal

ISSN: 0968-5227 Volume: 20 Print Issues: 5 Internet Issues: 5 www.emeraldinsight.com/imcs.htm



Editor

Professor Steven Furnell
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Information Management & Computer Security

The assurance and security of information and related computer systems is a significant concern for many organizations. Effective methods of protection are required in many contexts. *Information Management & Computer Security (IMCS)* contributes to the advancement of knowledge in this critical field, providing a link between scholarly research and reflective professional practice.

Coverage includes:

Information security management; information assurance; impacts of standards and policies; risk assessment and

modelling; information security culture; internet security and online protection; and computer ethics and security.

Benefits and features

- Particular emphasis is placed on the interaction of technical and human aspects, so that technical developments can be successfully applied in the world of practice.

Journal

ISSN: 0959-3845 Volume: 25 Print Issues: 4 Internet Issues: 4 www.emeraldinsight.com/itp.htm



Editors

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Dr Robert Davison
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Hong Kong

Dr Edgar Whitley
London School of Economics
and Political Science, UK

Information Technology & People

As information technology becomes more sophisticated, complex and pervasive, its encounter with organizational structures and practices increases in importance, to the organizations themselves, to the people who comprise them and to the societies in which this encounter is embedded. *Information Technology & People (ITP)* provides knowledge and understanding of the interrelationship of IT and the organization. This unique information resource explores the intricate and complex relationship between technology and social forms.

Coverage includes:

Systems development process and alternative methods; global information systems and global impact of

information systems; information technology in developing countries; and the interaction with gender.

Benefits and features

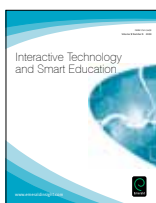
- International perspectives – content from around the world providing critical and qualitative research in Information Systems.

This journal is indexed by



Journal

ISSN: 1741-5659 Volume: 9 Print Issues: 4 Internet Issues: 4 www.emeraldinsight.com/itse.htm



Editors

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Information Management
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Dr Maggie McPherson
School of Education,
University of Leeds, UK

Interactive Technology and Smart Education

Interactive Technology and Smart Education (ITSE) is a multi-disciplinary journal examining educational technologies that have emerged from Multimedia and Social Software. The journal promotes innovative technology in the context of pedagogical strategies and learners' educational needs. By bringing together these specialist fields, the journal bridges an important gap in educational technology research.

Coverage includes:

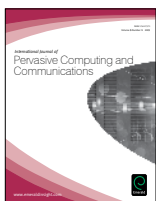
Novel approaches to learning to use educational technologies; design and development of learning

technologies; pedagogical methods, educational assessment and quality assurance; usability engineering methods, concepts and evaluation; new and evolving e-research methods; and case studies.

Benefits and features

- By bringing ICT and educational communities together the journal covers the latest technological developments and how they are successfully applied in practice.

Journal

ISSN: 1742-7371 Volume: 8 Print Issues: 4 Internet Issues: 4 www.emeraldinsight.com/ijpcc.htm

Editor

Dr Ismail Khalil
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Austria

International Journal of

Pervasive Computing and Communications

***International Journal of Pervasive Computing and Communications (IJPCC)* provides a comprehensive assessment of factors, trends, and issues in the ever-changing field of pervasive computing. This authoritative research-based publication provides direction for researchers examining issues in the field, and is also the perfect tool for practitioners interested in applying pioneering concepts in practical situations.**

Coverage includes:

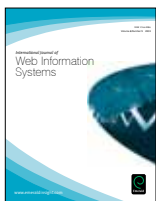
All aspects of the emerging technologies in the pervasive computing environment of the future such as wearable

computers, smart homes and smart buildings and the tools that support these technologies: hardware technology, software infrastructure, novel algorithms, system considerations, physical and human interaction and ubiquitous applications.

Benefits and features:

- *IJPCC* offers a leading-edge forum for academics, industrial professionals, educators and policy makers working in the field.

Journal

ISSN: 1744-0084 Volume: 8 Print Issues: 4 Internet Issues: 4 www.emeraldinsight.com/ijwis.htm

Editors

Dr David Taniar
Monash University, Australia
Dr Ismail Khalil
Johannes Kepler University,
Austria

International Journal of

Web Information Systems

The goal of a web information system is to provide users with a unified view to transparently and efficiently access, relate, and combine data stored in multiple, autonomous, and possibly heterogeneous information sources. *International Journal of Web Information Systems (IJWIS)* presents innovative and stimulating ideas in web information systems at both the theory and the application levels.

Coverage includes:

Web semantics and web dynamics; web mining and searching; web databases and web data integration;

web-based commerce and e-business; and internet computing and networks.

Benefits and features

- *IJWIS* presents visionary concepts and stimulating ideas in web information systems at both the theory and application levels.
- *IJWIS* is essential reading for those needing to keep up-to-date with the issues and practices in web information systems.

Journal

ISSN: 1066-2243 Volume: 22 Print Issues: 5 Internet Issues: 5 www.emeraldinsight.com/intr.htm

Editor

Dr David G. Schwartz
Graduate School of Business
Administration, Bar Ilan
University, Israel

Internet Research

***Internet Research (INTR)* was the first scholarly journal to devote itself to collecting serious research about the internet and its applications and uses, specifically organizational. The journal aims to discuss, assess and foster understanding of the role of wide-area multipurpose computer networks, specifically the internet. The primary focus is business and organizational applications of the internet, such as marketing, promotion, data collection, research, customer service, publishing, educational, legal and security issues.**

Coverage includes:

Electronic networks in research and education; managerial and organizational issues; standards; network

design and operation; and public and private sector roles and responsibility.

Benefits and features

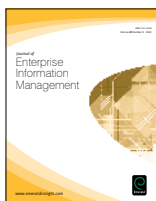
- Comprehensive coverage, charting the important landmarks and developments in the application and use of the internet since 1991.

This journal is indexed by



Journal

ISSN: 1741-0398 Volume: 25 Print Issues: 6 Internet Issues: 6 www.emeraldinsight.com/jeim.htm



Editor

Professor Zahir Irani
Brunel University, UK

Journal of

Enterprise Information Management

In an increasingly complex industrial and commercial world enterprise plays an important role in generating greater cost-effectiveness, efficiency of operations and increased performance of organizations. Enterprising innovations, enabled through information and communications technologies, are a critical component of strategic intent. *Journal of Enterprise Information Management (JEIM)* strives to publish high quality articles of significant intellectual interest and commercial relevance.

Coverage includes:

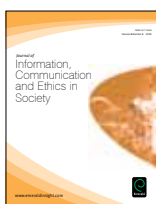
eBusiness and tGovernment; infrastructure management; business process transformation; enterprise management; interoperability systems; inventory and production management; and information management.

Benefits and features

- Read about innovative ideas from the most recent academic research into organizational enterprise.
- Learn from senior managers and consultants who report on specific enterprise case histories.

Journal

ISSN: 1477-996X Volume: 10 Print Issues: 4 Internet Issues: 4 www.emeraldinsight.com/jices.htm



Editors

Professor Simon Rogerson
and Dr N. Ben Fairweather
De Montfort University, UK

Journal of

Information, Communication and Ethics in Society

Information and communication technologies have advanced dramatically in the twenty-first century, but how can we harness the huge potential of technological advances whilst avoiding the social and ethical risks? The *Journal of Information, Communication and Ethics in Society (JICES)* promotes a thoughtful dialogue regarding social and ethical issues related to the planning, development, implementation and use of new media and information and communication technologies.

Coverage includes:

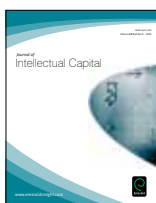
Surveillance; privacy; social inclusion and digital divides; inter-cultural ethics: e-government, gender relations and sociology and ethics of information and communication technologies.

Benefits and features

- Drawing from a wide authorship, *JICES* provides interdisciplinary, culturally and geographically diverse insight necessary to understand the complex issues in this field.

Journal

ISSN: 1469-1930 Volume: 13 Print Issues: 4 Internet Issues: 4 www.emeraldinsight.com/jic.htm



Editor

Dr Rory L. Chase
Teleos, UK

Journal of

Intellectual Capital

The *Journal of Intellectual Capital (JIC)* brings together the best current thinking, research case studies and experience to help you create and manage a coherent and effective policy on intellectual capital in your business. It aims, above all, to report on the identification of innovative intellectual strategies and approaches to facilitate organizational transformation leading to superior performance.

Benefits and features

- Identifies the trends, tools and innovation within intellectual capital.
- Provides an advanced level of understanding of intellectual capital.
- Examines best practice on intellectual capital.

Coverage includes:

Measurement of IC; management of IC; IC development; patents and copyright; and the history of IC.

Journal ISSN: 1367-3270 Volume: 16 Print Issues: 6 Internet Issues: 6 www.emeraldinsight.com/jkm.htm



Editor

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Teleos, UK

Journal of
Knowledge Management

The *Journal of Knowledge Management (JKM)* is dedicated to the exchange of the latest academic research and practical information on all aspects of managing knowledge in organizations. The journal publishes original research and case studies by academic, business and government contributors on strategies, tools, techniques and technologies for knowledge management.

Coverage includes:

Developing an appropriate culture and communication strategy; integrating learning and knowledge infrastructure; knowledge management and the learning organization; information organization and retrieval

technologies for improving the quality of knowledge; and knowledge management and innovation.

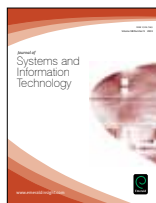
Benefits and features

- Advance your understanding of knowledge management as an organizational core competency.
- Learn how to put knowledge management to work to gain competitive advantage.
- Explore implementation techniques via case studies.

This journal is indexed by



Journal ISSN: 1328-7265 Volume: 14 Print Issues: 4 Internet Issues: 4 www.emeraldinsight.com/jsit.htm



Editor

Professor Craig Standing
Edith Cowan University,
Australia

Journal of
Systems and Information Technology

The *Journal of Systems and Information Technology (JSIT)* provides an avenue for scholarly work that researches information systems, electronic business and information technology. Papers examine the wider implications of the systems or technology being researched. This means that papers consider aspects such as organizational relevance, business value, cognitive implications, social implications, impact on individuals or community perspectives, rather than focusing solely on the technology.

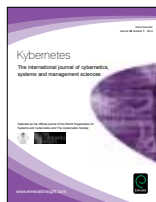
Coverage includes:

Influence of politics and culture on systems development; systems approaches in the management and information systems; holistic approaches in the development of technology; and integrative methods of systems design.

Benefits and features

- *Currency* – swift publication of the latest leading research.
- *International perspectives* – qualitative research and case studies from around the world.

Journal ISSN: 0368-492X Volume: 41 Print Issues: 10 Internet Issues: 10 www.emeraldinsight.com/k.htm



Editor

Professor Brian H. Rudall
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Kybernetes

The international journal of cybernetics, systems and management sciences

Kybernetes (K) aims to endow cybernetics and general systems with an authoritative voice of its own and to establish a competent international forum for the exchange of knowledge and information. One of the primary objectives of the journal is to weed out pseudo-cybernetic claims and to base cybernetics on sound scientific foundations. This journal is concerned with the interdisciplinary study of cybernetics and systems in the widest sense.

Coverage includes:

Artificial intelligence; automation; cybernetic modelling; computer simulation; biocybernetics; economic and social systems; and the interrelations between cybernetics and other sciences.

Benefits and features

- Access to the latest thinking from eminent researchers at leading international research centres.
- Unique and broad perspectives on key issues in cybernetics.

The official journal of the World Organisation of Systems and Cybernetics and The Cybernetics Society

This journal is indexed by



Journal

ISSN: 0956-5698 Volume: 22 Print Issues: 3 Internet Issues: 3 www.emeraldinsight.com/rmj.htm



Editor

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Records Management Journal

Records Management Journal (RMJ) explores all aspects of records management from the different perspectives of practitioners and educators across all sectors and internationally, emphasizing the latest research and current best practice, particularly within the context of the electronic environment. Valued by records managers in both public and private sector organizations across the world, the journal facilitates the transfer of research findings and innovation into good practice.

Coverage includes:

Electronic records management; effect of government policies on record management; strategic developments

in both the public and private sectors; systems design and implementation; best practice, standards and guidelines; risk management and business continuity; and legal and ethical issues.

Benefits and features

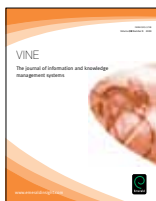
- *RMJ* facilitates the transfer of research findings and innovation into good practice.

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Journal

ISSN: 0305-5728 Volume: 42 Print Issues: 4 Internet Issues: 4 www.emeraldinsight.com/vine.htm



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Professor Frada Burstein
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VINE

The journal of information and knowledge management systems

VINE: The journal of information and knowledge management systems recognizes the reality and need of organizations, both governmental and private, to operate in a highly interdependent world, where collaboration and knowledge/information are critical for achieving competitive advantage. *VINE* addresses the many issues and opportunities offered by the emerging discipline of KM and its associated information systems.

Coverage includes:

Enterprise management engineering; systems thinking and systems approaches; the learning organization; organizational engineering management; and knowledge and information work productivity.

Benefits and features

- *Unique perspectives* – *VINE* explores new theories and practices relating to the enterprise of the twenty-first century.

Book

ISSN: 1574-0145 www.emeraldinsight.com/books



Series Editor

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Handbooks in Information Systems

Handbooks in Information Systems series is a comprehensive survey of the field of Information Systems. Each individual volume offers the state-of-the-art of a sub-field of the Information Systems area, with contributions from leading experts in the field.

The series will appeal to information systems practitioners and researchers; business information systems researchers and economists; and policy makers involved with information systems.

Coverage includes:

National security; business computing; information assurance; security and privacy services; economics and information systems; threat modeling; intrusion and response; data security and authentication; enhancing and managing customer value; computational approaches in business processes; and supporting knowledge enterprises.