IET JOURNALS
2014

The Journal of Engineering

Letters Journals

Communications

Computer Image & Vision

Electronics & Computer Science

Life Science

Power & Control

Transport

Welcome to IET Journals 2014

Spanning the spectrum of engineering and technology, IET open access, research and letters journals cover the disciplines of electrical, electronics, computing, control, biomedical and communications technologies. In addition to the range of research journals that includes *Biometrics, Communications, Nanobiotechnology* and *Power Electronics,* the IET Letters Journals portfolio comprises the flagship *Electronics Letters,* internationally renowned for its interdisciplinary coverage and rapid time to publication, and *Micro & Nano Letters,* devoted to the express publication of results in the exciting fields of micro- and nanotechnology.

Quality content

The majority of our journals are already indexed by IET *Inspec,* Scopus, Ei Compendex, Web of Science and four of our computer journals *(Software, Information Security, Wireless Sensor Systems* and *Computers & Digital Techniques)* are now indexed by DBLP. With such weighty endorsements we believe that our journals are an essential addition to the library offering.

What's new?

Two new online-only titles, *The Journal of Engineering (JoE),* an open access 'mega-journal' and a new letters journal *Healthcare Technology Letters* are available for 2014. For its first year *Healthcare Technology Letters* is available **free of charge** to enable you and your users to fully evaluate it before making your purchasing decision. In addition to *JoE,* all IET journals now also include a 'gold' hybrid open access model.

As a direct result of the greater number of high-quality submissions, we have increased the frequency of a number of our titles:

- *IET Information Security:* **Now 6 issues** – up from 4
- *IET Image Processing:* **Now 12 issues** – up from 9
- *IET Power Electronics:* **Now 12 issues** – up from 9
- *IET Intelligent Transport Systems:* **Now 8 issues** – up from 4

Also new for 2014 is our online video resource – *IET.TV.* It will deliver video presentations of events, lectures, conferences, seminars, exhibition reports, experts' interviews from industry and academia, news stories and training videos – all direct to your users' computer or mobile device. This high-quality content is available by subscription and is leading the way in multimedia content delivery. Whether readers are at their desks or on the move, they will have direct access to *IET.TV* content. Contact us any time for a free trial.

Try our flexible packages

IET journals are now available in a variety of packages that offer you even greater value and flexibility. Our packages provide your researchers with easy access to a range of interdisciplinary and single scope publications, all available online on the widely acclaimed IET Digital Library.

For further information or to trial any of our products, contact your regional office or local representative, or visit **www.ietdl.org** for further information.

ABOUT THE IET

For over 140 years the IET has been inspiring, informing and influencing the global engineering community, and supporting technology innovation, to meet the needs of society. With the complexity and diversity of the engineering world the role of the IET is more relevant now than it ever has been. As a membership organisation the IET is Europe's largest professional body of engineers with over 150,000 members in 127 countries and provides access to a range of research products and services.

CONTENTS

OPEN ACCESS JOURNAL

THE JOURNAL OF ENGINEERING

IET Open Access Research

NEW

CHIEF ADVISORS
Professor Lionel Tarassenko, University of Oxford, UK
Professor Norbert Peters, RWTH Aachen University, Germany
Naomi Climer, Sony, USA

SECTION EDITORS
In addition to the Chief Advisors, this journal is supported by a renowned and international team of eight Section Editors and an experienced in-house editorial team.

ONLINE ONLY

Freely available online only

Online ISSN 2051-3305

www.thejournalofengineering.org

Journal scope

The IET's newest journal offers engineering researchers a different way of making their research available to others. *The Journal of Engineering* is only available online and is a pure gold open access journal. It will place emphasis on scientific soundness rather than significance and following rigorous peer review, decisions will be binary (simple yes/no to acceptance with no revision stages) leading to faster publication. It is available **free to view** on the IET Digital Library.

The Journal of Engineering publishes primary research across a broad spectrum of engineering fields. Initial topics include the following but the journal welcomes submissions in interdisciplinary areas and related emerging fields and also hopes to expand the scope in the future to reflect any developments in the field.

- Biomedical engineering
- Civil engineering
- Computing and software
- Electrical and electronic engineering
- Energy engineering
- Materials engineering
- Mechanical engineering
- Micro- and nanotechnology

The Journal of Engineering is fully open access, while for the other IET journals, open access publication is offered as an option to authors at article acceptance, following peer review.

All *The Journal of Engineering* content will be indexed by IET *Inspec* and, as with all other IET journals, it will be sent for consideration in Ei Compendex.

Readership

Such is the broad scope of *The Journal of Engineering* it will be essential reading for a wide range of engineers and technologists in interdisciplinary fields.

As an open access journal, available online only, it will be free to view and available exclusively via the IET Digital Library.

WHAT IS OPEN ACCESS PUBLISHING?

Open access publishing enables articles, accepted through peer review, to be made freely available online to anyone with access to the internet. Open access publishing with the IET is funded through author publication charges. This model differs from the subscription-based publishing model, whereby readers (or more commonly, readers' institutions) pay for access to journal articles.

LETTERS JOURNALS

The IET's letters journals offer researchers express publication of short research papers covering the latest advances in their field. They offer readers the opportunity to stay up-to-date with rapid changes and significant research findings.

Healthcare Technology Letters

NEW for 2014

EDITOR-IN-CHIEF
Professor Christopher James, University of Warwick, UK

Journal scope

Launching in 2014, *Healthcare Technology Letters* is a source of express online peer-reviewed content covering modern healthcare engineering and technology fields. Drawing on the established reputation of *Electronics Letters,* and the more recently launched *Micro & Nano Letters,* the latest addition to the Letters series is essential reading for a wide audience of engineers, physical scientists, computer scientists and mathematicians working in the field of healthcare technology.

Healthcare Technology Letters is interdisciplinary, with a primary focus on the latest advances in engineering, and computer and information science for healthcare.

Major technological/methodological areas covered: Biomedical signal processing; Biomedical imaging and image processing; Bioinstrumentation (sensors, wearable technologies, etc); Biomedical informatics.

Major application areas covered: Cardiovascular and respiratory systems engineering; Neural engineering, neuromuscular systems; Rehabilitation engineering; Bio-robotics, surgical planning and biomechanics; Therapeutic and diagnostic systems, devices and technologies; Clinical engineering; Healthcare information systems, telemedicine, mHealth.

Readership

Healthcare Technology Letters will be most relevant to biomedical engineers, and electrical engineers and computer scientists working in the biomedical field from academia and industry. It will also be of interest to clinical researchers and those working in medical fields seeking engineering solutions to healthcare challenges.

Readers can expect:

- FREE online access throughout 2014 – no subscription necessary
- Access via hybrid open access or subscription from 2015
- Four online issues in the first year
- Papers may also include video and animation

Publishing from January 2014

Frequency: 4 issues

www.theiet.org/htl

ISSN (online): 2053-3713

FREE IN 2014

ONLINE ONLY

AVAILABLE IN PRINT AND ONLINE

Electronics Letters

EDITORS-IN-CHIEF
Professor Chris Toumazou, Imperial College London, UK
Professor Ian White, University of Cambridge, UK

Journal Scope

Electronics Letters is the essential journal for current research and developments in the entire field of modern electronics. Renowned for its rapid publication of short, high-quality international research papers, at the cutting edge of technology, *Electronics Letters* is unique in the diversity of its scope.

It is an invaluable source of information on the latest advances across the spectrum of electronic science and engineering, including communication, biomedical, optical and device technologies. It also provides a unique insight into some of the latest developments through special features and interviews.

Containing only the most significant and original research papers, it is the speed of publication and exclusivity of information that make *Electronics Letters* so highly regarded by those in electronics research communities. It is essential for those who want to stay informed in this fast-moving field.

Electronics Letters encompasses the entire field of electronic science and engineering. Major themes of the journal include, but are not limited to:

- Biomedical electronics, imaging and measurement
- Nanotechnology, microsystems
- Semiconductor technology
- Analogue, digital and power electronics
- Wireless communication, multimedia communication and telecommunication
- Optical communication, systems and devices
- Photonics
- Image, speech and signal processing
- Microwave and millimetre wave technology
- Radar and sonar systems

Readership

Electronics Letters is read by an international audience of academic, governmental and industrial engineers and scientists working across the spectrum of modern electronics and electrical engineering.
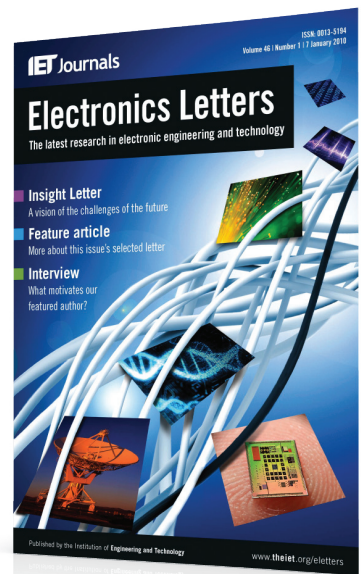
NOW IN ITS 50TH YEAR

Frequency: 25 issues

www.theiet.org/eletters

ISSN (print): 0013-5194

ISSN (online): 1350-911X

Micro & Nano Letters

CO-EDITORS-IN-CHIEF
Professor Gwo-Bin (Vincent) Lee, National Tsing Hua University, Taiwan
Professor Peter Dobson, University of Oxford, UK

Journal Scope

Micro & Nano Letters offers express online publication of short research papers containing the latest advances in micro- and nano-scale science, engineering and technology, with at least one dimension ranging from micrometres to nanometres. *Micro & Nano Letters* offers readers high-quality original research findings from both the micro and nano communities.

Micro & Nano Letters addresses issues spanning fundamental understanding to experimental demonstrations in the disciplines of engineering, physical, chemical, biological and material science. It places particular emphasis on cross-disciplinary activities and applications.

Typical topics include:

- MEMS and NEMS
- Micro- and nano-structures and devices
- Modelling, simulation and realisation of micro- and nano-scale structures, devices and systems
- Synthesis and processing
- Micro- and nano-photonics
- Molecular machines, circuits and self-assembly
- Organic and inorganic micro- and nano-structures
- Micro- and nano-fluidics

Readership

Micro & Nano Letters is read by an international audience of academic, governmental and industrial researchers working within the micro and nano communities.

Frequency: 12 issues
www.theiet.org/MNL
ISSN (online): 1750-0443

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IET The Institution of Engineering and Technology

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Adding value to your research

The IET publishes highly acclaimed professional, technical and research eBooks in a number of areas of engineering & technology. Providing international researchers, professionals and students with access to over 400 high quality titles, with new titles released each year, the portfolio has been boosted by the recent acquisition of SciTech Publishing, specialising in reference and textbooks in radar and electromagnetics.

Subject areas include: Power, Renewable Energy, Control, Telecommunications, Circuits and Electromagnetic Waves.

- High quality professional and technical content
- DOIs to chapter level
- COUNTER-compliant usage statistics
- Searchable at book and chapter level
- Perpetual access packages
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- Available as full collections, front/back & archive lists with FREE MARC21 records
- Published content from 1979 to the present day
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IET Communications

EDITOR-IN-CHIEF
Professor Xuemin (Sherman) Shen, University of Waterloo, Canada

Journal scope

IET Communications covers the theory and practice of systems, networks and applications involving line, mobile radio, satellite and optical technologies for telecommunications, and internet and multimedia communications.

Topics include:

- Coding and communication theory
- Modulation and signal design
- Applications of signal processing, equalisation, coding, error detection and error correction
- Video-telephony, videoconferencing and multimedia communications
- Optical communications, services and applications
- Fading channel, mobile systems, wireless transmission, services and applications
- Indoor communications, WPAN and WLANi cross layer design

Readership

This publication is invaluable to those interested in state-of-the-art research on solutions to the dominating problems of noise, interference, timing and errors for reduction systems deficiencies.
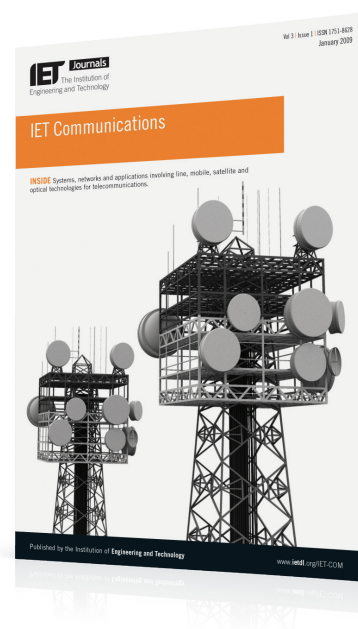
》 See the Telecommunications & Networks section of our **Books 2014 Catalogue** for other titles of interest.

IET Information Security

EDITOR-IN-CHIEF
Professor Yvo Desmedt, University of Dallas, USA

Journal scope

IET Information Security publishes original, peer-reviewed, research papers in information security and cryptography.

Information security is a multidisciplinary field that spans the very broad area of computer security, modern cryptography, and the electronic aspects of hardware security. The aim of the journal is to bring together papers from all disciplines contributing to information security.

Some of the topics covered by this journal are: access control and database security; block ciphers and hash functions; financial cryptography; economic aspects of information security; key management and secret sharing; malware; peer-to-peer security; quantum cryptography; secure electronic commerce; and watermarking and fingerprinting.

Readership

Publishing research papers, news and commentaries, this journal will be of special importance to anyone with an interest in information security, particularly research-level engineers, mathematicians, computer scientists, software engineers and security experts within the IT, engineering, communications, healthcare, aerospace, utilities, financial, military and government communities.
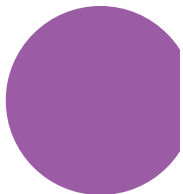
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IET Microwaves, Antennas & Propagation

EDITOR-IN-CHIEF
Professor Stavros Iezekiel, University of Cyprus, Cyprus

Journal scope

IET Microwaves, Antennas & Propagation comprehensively covers microwave and RF circuits, microwave and millimetre wave amplifiers, oscillators, switches, mixers and other components.

Topics covered include:

- **Microwave circuits:** RF, microwave and millimetre wave amplifiers, oscillators, switches, mixers and other components implemented in monolithic, hybrid, multi-chip module and other technologies. Papers on passive components may describe transmission-line and waveguide components, including filters, multiplexers, resonators, ferrite and garnet devices. Papers also cover microwave sub-systems for use in communications, radar, aerospace, instrumentation, and industrial and medical applications

- **Antenna topics include**: antennas for operation at all frequencies, multiband antennas, antenna measurement techniques and systems, antenna analysis and design, aperture antenna arrays, adaptive antennas, printed and wire antennas, microstrip and integrated antenna

- **Propagation topics include**: radiowave propagation at all frequencies and environments

Readership

IET Microwaves, Antennas & Propagation is essential reading for researchers, professionals and graduates, in the fields of antennas and propagation, and RF/microwave systems. It will also be of interest to electrical and electronics engineers and professionals working on antenna and RF designs.
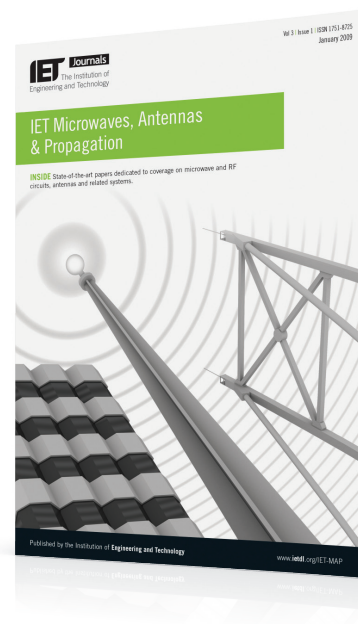
IET Networks

EDITOR-IN-CHIEF
Dr Han-Chieh Chao, National Ilan University, Taiwan

Journal Scope

IET Networks provides a comprehensive review of the rapidly growing volume of research into networks, their protocols and topologies.

It presents readers with new ideas and superior solutions to the known and arising bottlenecks in technological development at all levels of networking. Such bottlenecks include topologies, protocols, routing, relaying and resource-allocation for more efficient and more reliable provision of network services.

IET Networks covers:

- Network architecture, design and planning
- Network protocol, software, analysis, simulation and experiment
- Network technologies, applications and services
- Network security, operation and management

Readership

IET Networks provides a forum for information technology educators, researchers, and practitioners to advance the practice and understanding of technologies regarding network architecture, protocol, technologies, and management.

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IET Radar, Sonar & Navigation

EDITOR-IN-CHIEF
Professor Hugh Griffiths, University College London, UK

Journal scope

IET Radar, Sonar & Navigation encompasses the theory and practice of systems relating to the processing of signals for radar, radiolocation, radionavigation and surveillance purposes.

Examples of the various fields of application include: radar, sonar, electronic warfare, avionic and navigation systems.

Processing directed towards the above application areas includes advances in waveform design, adaptive array and super-resolution methods, tracking algorithms, synthetic aperture, and target recognition techniques.

Readership

IET Radar, Sonar & Navigation is essential reading for researchers working in the field of radar.
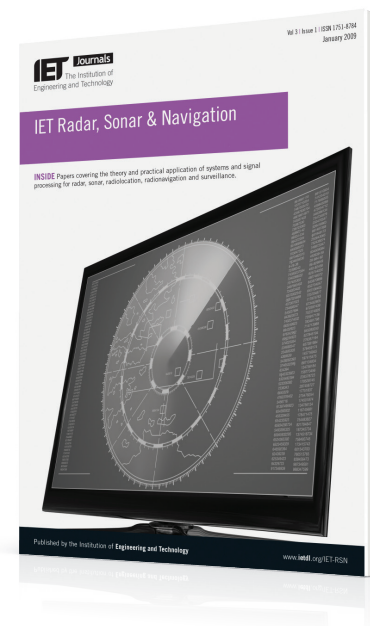
» See the Radar, Sonar & Navigation section of our **Books 2014 Catalogue** for other titles of interest.

IET Wireless Sensor Systems

EDITOR-IN-CHIEF
Associate Professor Sherali Zeadally, University of Kentucky, USA

Journal scope

IET Wireless Sensor Systems covers papers from the growing field of wireless sensor networks and distributed systems, which has been expanding rapidly in recent years and is evolving into a multi-billion dollar industry. It gives a platform to researchers and academics in the field and covers the research, engineering, technological developments, and innovative deployment of distributed sensor and actuator systems.

Topics covered include:

Theoretical developments of:

- Innovative architectures for smart sensors, nano-sensors and actuators
- Unstructured networking
- Cooperative and clustering distributed sensors
- Data fusion for distributed sensors
- Distributed intelligence in distributed sensors
- Energy harvesting for and lifetime of smart sensors and actuators
- Cross-layer design and layer optimisation in distributed sensors
- Security, trust and dependability of distributed sensors

Innovative services and applications for:

- Monitoring: health, traffic, weather and toxins
- Surveillance: target tracking and localisation
- Observation: global resources and geological activities (Earth, forest, mines, underwater)
- Industrial applications of distributed sensors in green and agile manufacturing
- Sensor and RFID applications of the Internet-of-Things ('IoT')
- Smart metering
- Machine-to-machine communications

Readership

Essential reading for researchers and academics in the growing field of wireless sensor systems.

Frequency: 4 issues
www.ietdl.org/IET-WSS
ISSN (print): 2043-6386
ISSN (online): 2043-6394

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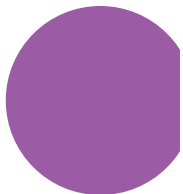
IET Biometrics

EDITOR-IN-CHIEF
Professor Michael Fairhurst, University of Kent, UK

Journal scope

The field of biometric recognition - automated recognition of individuals based on their behavioural and biological characteristics - has reached a level of maturity where viable practical applications are both possible and increasingly available.

Since the engineering of effective biometric systems requires integration of image analysis, pattern recognition, sensor technology, database engineering, security design and many other strands of understanding, the technological focus of the journal is diverse.

IET Biometrics has a wide scope to account for the interdisciplinary nature of the field. While focusing on the core technological issues it also encompasses human factors, data security and database technologies, and takes into consideration the associated psychological and physiological issues.

IET Biometrics includes papers that increase our understanding of biometric systems, signal future developments and applications for biometrics, and/or promote greater practical uptake for relevant technologies. Some of the topics covered include:

- Development and enhancement of individual biometric modalities including established and traditional modalities (e.g. face, fingerprint, iris, signature and handwriting recognition) and also newer or emerging modalities (gait, ear-shape, and neurological patterns)

- Multibiometrics, theoretical and practical issues, implementation of practical systems, multiclassifier and multimodal approaches

- Soft biometrics and information fusion for identification, verification and trait prediction

- Human factors and the human–computer interface issues for biometric systems, exception handling strategies

- Position papers on technology or on the industrial context of biometric system development

- Adoption and promotion of standards in biometrics, improving technology acceptance, deployment and interoperability, avoiding cross-cultural and cross-sector restrictions

- Relevant ethical and social issues

Readership

Essential reading for researchers working in this exciting interdisciplinary area.

IET Computer Vision

EDITOR-IN-CHIEF
Professor Majid Mirmehdi, University of Bristol, UK

Journal scope

IET Computer Vision publishes original research papers in a wide range of areas of electronic visual interpretation and recognition, including reconstruction of 3D depth information, estimation of object motion, attribute-based recognition, and high-level scene understanding. It publishes the most relevant and topical research in its field, explores new horizons, and aims to set the agenda for future research in computer vision.

Some of the topics covered are:

- Biologically and perceptually motivated approaches to low level vision (e.g. feature detection)
- Object recognition
- Image understanding
- Motion analysis and object tracking
- Control in vision systems

Applications

- Face and gesture
- Robotics, vehicle guidance
- Automatic model acquisition
- Medical image analysis and understanding

Readership

IET Computer Vision is read by academics and professionals who want to keep up-to-date with the latest advances in the field. It will be of interest to practitioners and programmers working in 3D computer vision, image processing and analysis as well as computer visualisation. It is also invaluable to researchers and graduates in the fields of computer science, engineering and robotics.
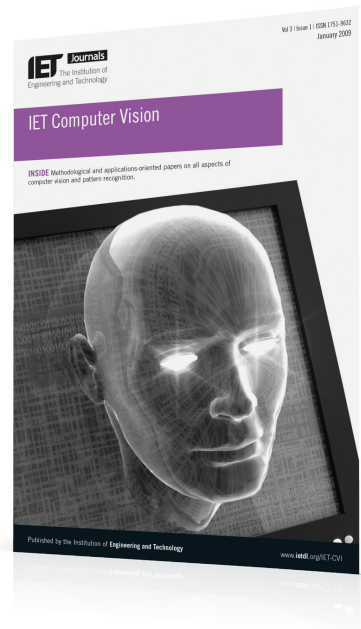
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IET Image Processing

EDITOR-IN-CHIEF
Dr Farzin Deravi, University of Kent, UK

Journal scope

The *IET Image Processing* journal encompasses research related to the generation, processing and communication of visual information. The focus of the journal is the coverage of the latest research results in image and video processing, including image generation and display, enhancement and restoration, segmentation, colour and texture analysis, coding and communication, implementations and architectures as well as innovative applications.

Principal topics include:

- **Generation and Display:** Imaging sensors and acquisition systems, illumination, sampling and scanning, quantisation, colour reproduction, image rendering, display and printing systems, evaluation of image quality

- **Processing and Analysis:** Image enhancement, restoration, segmentation, registration, multispectral, colour and texture processing, multiresolution processing and wavelets, morphological operations, stereoscopic and 3-D processing, motion detection and estimation, video and image sequence processing

- **Implementations and Architectures:** Image and video processing hardware and software, design and construction, architectures and software, neural, adaptive, and fuzzy processing

- **Coding and Transmission:** Image and video compression and coding, compression standards, noise modelling, visual information networks, streamed video

- **Retrieval and Multimedia:** Storage of images and video, database design, image retrieval, video annotation and editing, mixed media incorporating visual information, multimedia systems and applications, image and video watermarking, steganography

- **Applications:** Innovative application of image and video processing technologies to any field, including life sciences, earth sciences, astronomy, document processing and security

Readership

IET Image Processing is an invaluable resource for researchers, graduates and practitioners in various disciplines from life sciences and medicine to document security and mathematics and those with a professional interest in image processing.

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IET Signal Processing

EDITOR-IN-CHIEF
Dr James Hopgood, University of Edinburgh, UK

Journal scope

IET Signal Processing publishes topics such as algorithm advances in single and multi-dimensional, linear and non-linear, recursive and non-recursive digital filters and multi-rate filter banks. It also covers papers on the application of chaos theory, and neural-network-based approaches to signal processing.

Topics covered include:

- Advances in single and multi-dimensional filter design and implementation
- Linear and nonlinear, fixed and adaptive digital filters and multirate filter banks
- Statistical signal processing techniques and analysis
- Classical, parametric and higher order spectral analysis
- Signal transformation and compression techniques, including time-frequency analysis
- System modelling and adaptive identification techniques
- Machine learning based approaches to signal processing
- Bayesian methods for signal processing, including Monte-Carlo Markov-chain and particle filtering techniques
- Theory and application of blind and semi-blind signal separation techniques
- Signal processing techniques for analysis, enhancement, coding, synthesis and recognition of speech signals
- Direction-finding and beam-forming techniques for audio and electromagnetic signals
- Analysis techniques for biomedical signals
- Baseband signal processing techniques for transmission and reception of communication signals
- Signal processing techniques for data hiding and audio watermarking

Readership

This journal is essential reading for academics and professionals with an interest in signal processing and its varied applications.

The new **IET Digital Library** provides online access to all IET Journals. E-first publishing ensures the earliest possible access to a published paper, keeping your researchers promptly updated.
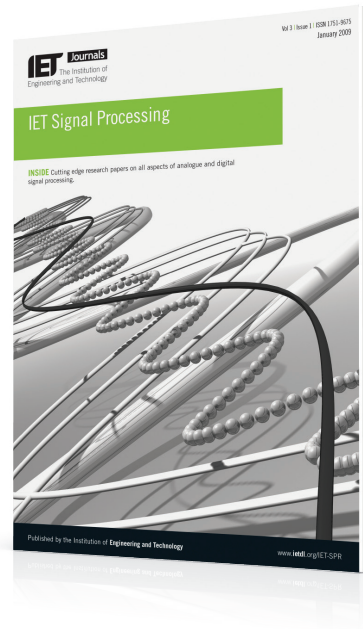
IET Circuits, Devices & Systems

EDITOR-IN-CHIEF
Professor Asim Ray, Brunel University, UK

Journal scope

IET Circuits, Devices & Systems covers all aspects of circuit theory, design and implementation including current research in nanoelectronics and MEMs.

IET Circuits, Devices & Systems covers:

- Circuit theory and design, circuit analysis and simulation, computer aided design
- Filters (analogue and switched capacitor)
- Circuit implementations, cells and architectures for integration including VLSI
- Testability, fault tolerant design, minimisation of circuits and CAD for VLSI
- Novel or improved electronic devices for both traditional and emerging technologies including nanoelectronics and MEMs, device and process characterisation, device parameter extraction schemes
- Mathematics of circuits and systems theory
- Test and measurement techniques involving electronic circuits, circuits for industrial applications, sensors and transducers

Readership

IET Circuits, Devices & Systems is an important journal for academics and engineering professionals who want to keep up-to-date with advances in the field. It is useful reading for electrical and electronics engineers and those with an advanced interest in circuit theory and design.
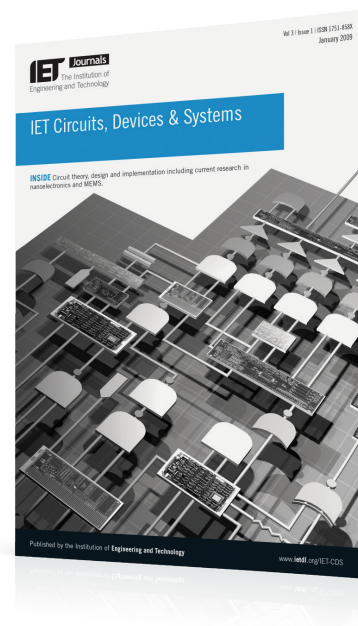
» See the Materials, Circuits & Devices section of our **Books 2014 Catalogue** for other titles of interest

IET Computers & Digital Techniques

EDITOR-IN-CHIEF
Professor Bashir Al-Hashimi, University of Southampton, UK

Journal scope

IET Computers & Digital Techniques publishes technical papers on recent research and development work in all aspects of digital system-on-chip design and test of electronic and embedded systems, including the development of design automation tools (methodologies, algorithms and architectures). It also publishes papers based on the problems associated with the scaling down of CMOS technology.

The key subject areas covered include:

- **Design:** Hardware description languages, high-level and architectural synthesis, hardware/software co-design, platform-based design, system-on-chip architectures and IP cores, embedded systems, logic synthesis, low-power design and power optimisation

- **Verification:** Electrical and timing simulation, hardware/software co-simulation, mixed-domain technology modelling and simulation, power analysis and estimation, interconnect modelling and signal integrity analysis

- **Test:** Design-for-testability, embedded core testing, system-on-chip testing, on-line testing, test quality and reliability, microprocessor testing, low-power testing, fault modelling and fault tolerance, automatic test generation and delay testing

- **Processor and system architectures:** General-purpose and application specific processors, computational arithmetic for DSP applications, arithmetic and logic units, cache memories, memory management, co-processors and accelerators, systems and networks on chip, embedded cores, platforms, multiprocessors, distributed systems, communication protocols and low-power issues

- **Configurable computing:** Embedded cores, FPGAs, rapid prototyping, adaptive computing, evolvable and reconfigurable hardware

- **Case studies:** State-of-the-art CAD/EDA tools, applications in industrial designs, and design frameworks

Readership

IET Computers & Digital Techniques is essential reading for researchers, engineers and educators in the fields of computer and digital systems design and test.

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IET Optoelectronics

EDITOR-IN-CHIEF
Professor Richard Penty, University of Cambridge, UK

Journal scope

IET Optoelectronics publishes state-of-the-art research papers in the field of optoelectronics and photonics. Most of the papers published cover original research from universities and industrial and government laboratories.

IET Optoelectronics covers:

- Optical and optoelectronic materials
- Light sources, including LEDs, lasers and devices for lighting
- Optical modulation and multiplexing
- Optical fibres, cables and connectors
- Optical amplifiers
- Photodetectors and optical receivers
- Photonic integrated circuits
- Nanophotonics and photonic crystals
- Optical signal processing
- Holography
- Displays

Readership

This journal is essential reading for practicing engineers, researchers, and postgraduates in the field of optoelectronics and photonics who want to keep up-to-date with the latest research.

Frequency: 6 issues
www.ietdl.org/IET-OPT
ISSN (print): 1751-8768
ISSN (online): 1751-8776

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IET Science, Measurement & Technology

EDITOR-IN-CHIEF
Dr Michael Cunningham, University of Manchester, UK

Journal scope

IET Science, Measurement & Technology publishes papers in science, engineering and technology underpinning electronic and electrical engineering, nanotechnology and medical instrumentation.

The key topics covered by *IET Science, Measurement & Technology* are:

- Electromagnetism including electromagnetic theory, computational electromagnetics and EMC

- Properties and applications of dielectric, magnetic, magneto-optic, and piezoelectric materials down to the nanometre scale

- Measurement and instrumentation including sensors, actuators, medical instrumentation, and fundamentals of measurement including measurement standards, uncertainty, dissemination and calibration

Readership

IET Science, Measurement & Technology is essential reading for electrical and electronics engineers, researchers and practitioners, with an interest in the latest research in the science and technologies underpinning developments in their field.

Frequency: 6 issues
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IET Software

EDITOR-IN-CHIEF
Dr Alessandra Russo, Imperial College London, UK

Journal scope

IET Software publishes papers on all aspects of the software lifecycle, including design, development, implementation and maintenance. The focus of the journal is on the methods used to develop and maintain software, and their practical application.

IET Software covers all aspects of software engineering and places particular emphasis on the following topics:

- Software and systems requirements engineering
- Formal methods, design methods, practice and experience
- Software architecture, aspect and object orientation, reuse and re-engineering
- Testing, verification and validation techniques
- Software dependability and measurement
- Human systems engineering and human–computer interaction
- Knowledge engineering, expert and knowledge-based systems, intelligent agents
- Information systems engineering
- Application of software engineering in industry and commerce
- Software engineering technology transfer
- Management of software development
- Theoretical aspects of software development
- Education and training, including continuing professional development

Readership

IET Software is an invaluable resource for computer engineers, software engineers, systems engineers and academics interested in the practical applications and the latest in software development. This journal is essential reading for anyone with an interest in any aspect of software engineering.

IET Nanobiotechnology

EDITOR-IN-CHIEF
Professor Ronald Pethig, University of Edinburgh, UK

Journal scope

Nanobiotechnology extends from single molecule measurements using scanning probe techniques, through to interactions between cells and microstructures, micro- and nano-fluidics, and aspects of lab-on-chip technologies.

The primary aim of *IET Nanobiotechnology* is to provide a resource that brings together important developments in this exciting interdisciplinary field. It achieves this by publishing cutting-edge research papers and expert review articles from the international engineering and scientific community.

IET Nanobiotechnology covers all aspects of research and emerging technologies in the field including:

- Fundamental theories and concepts applied to biomedical-related devices and methods at the micro- and nano-scale (including methods that employ electrokinetic, electrohydrodynamic, and optical trapping techniques)

- Micromachining and microfabrication tools and techniques applied to the top-down approach to nanobiotechnology

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- Colloid chemistry applied to nanobiotechnology (e.g. cosmetics, suntan lotions, bio-active nanoparticles)

- Microtechnologies such as lab-on-chip applied to pharmaceutical, biomedical and biotechnological applications

- Techniques for probing cell physiology, cell adhesion sites and cell–cell communication

- Molecular self-assembly, including concepts of supramolecular chemistry, molecular recognition, and DNA nanotechnology

- Societal issues such as health and the environment

Readership

IET Nanobiotechnology is a vital resource for academic and industrial researchers operating in this exciting cross-disciplinary field.

Frequency: 4 issues
www.ietdl.org/IET-NBT
ISSN (print): 1751-8741
ISSN (online): 1751-875X

IET Systems Biology

EDITOR-IN-CHIEF
Professor Kwang-Hyun Cho, KAIST, Republic of Korea

Journal scope

IET Systems Biology publishes papers that take a systems and signal-oriented approach to the dynamic interactions within and between cells. It also includes papers that analyse genomic data in order to identify variables, and basic relationships between them, where the results provide a basis for mathematical modelling and simulation of cellular dynamics.

IET Systems Biology covers topics including the following:

- Genomics, transcriptomics, proteomics, metabolomics, cells, tissue and the physiome
- Molecular and cellular interaction, gene, cell and protein function
- Networks and pathways
- Metabolism and cell signalling
- Dynamics, regulation and control
- Systems, signals, and information
- Experimental data analysis
- Mathematical modelling, simulation and theoretical analysis
- Biological modelling, simulation, prediction and control
- Methodologies, databases, tools and algorithms for modelling and simulation
- Synthetic biology and bioengineering based on systems biology

Readership

IET Systems Biology is a useful resource for engineers and academics wanting to keep up-to-date with the latest developments in bioelectronics, biomedical engineering and micro- and nano-engineering.

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IET Control Theory & Applications

EDITOR-IN-CHIEF
Professor James Lam, University of Hong Kong, Hong Kong

Journal scope

IET Control Theory & Applications is dedicated to control systems in the broadest sense, and publishes theoretical papers which discuss the applications of new and established control methods.

Most of its papers represent original research from industrial and government laboratories and universities. However it also covers subject reviews and tutorial expositions of current methods and correspondence discussing published papers.

Topics covered include system modelling, identification and simulation, the analysis and design of control systems (including computer-aided design), and practical implementation.

The scope encompasses technological, economic, physiological (biomedical) and other systems, including man–machine interfaces.

Readership

This journal is essential reading for those with an interest in all aspects of control systems and their applications. It will be of particular interest to control researchers and engineers, and those in other disciplines with an interest in the field.

》 See the Control, Robotics & Sensors section of our
Books 2014 Catalogue for other titles of interest

IET Electric Power Applications

EDITOR-IN-CHIEF
Professor Emil Levi, University of Liverpool, UK

Journal scope

IET Electric Power Applications publishes papers of a high technical standard with a suitable balance of practice and theory. The scope covers a wide range of applications and apparatus in the power field. In addition to papers focusing on the design and development of electrical equipment, it also publishes analytical papers where the arguments are conveyed succinctly and the conclusions are clear.

IET Electric Power Applications covers topics including:

- The design and analysis of motors and generators of all sizes
- Rotating electrical machines
- Linear machines
- Actuators
- Power transformers
- Railway traction machines and drives
- Variable speed drives
- Machines and drives for electrically powered vehicles
- Industrial and non-industrial applications and processes

Readership

IET Electric Power Applications is essential reading for researchers and engineering professionals in electrical power and energy systems, and electrical engineering. It will be a useful resource for those working in industries including utilities and transport.

Frequency: 9 issues
www.ietdl.org/IET-EPA
ISSN (print): 1751-8660
ISSN (online): 1751-8679

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IET Generation, Transmission & Distribution

EDITORS-IN-CHIEF
Professor Innocent Kamwa, Hydro-Quebec Research Institute, Canada
Professor Christian Rehtanz, TU Dortmund, Germany

Journal scope

IET Generation, Transmission & Distribution provides a forum for the publication and discussion of current best practice and future developments in electric power generation, transmission and distribution.

IET Generation, Transmission & Distribution includes papers on:

- Design of transmission and distribution plants
- Operation and control of power generation
- Power system management and planning
- Power system operation and control
- Power system measurement and correction
- Computer applications and computational intelligence in power flexible AC transmission systems

Readership

This journal is essential reading for researchers and engineering professionals who want to keep up-to-date with the latest developments on research in electric power systems, and industry best practice on the generation, transmission and distribution of power.
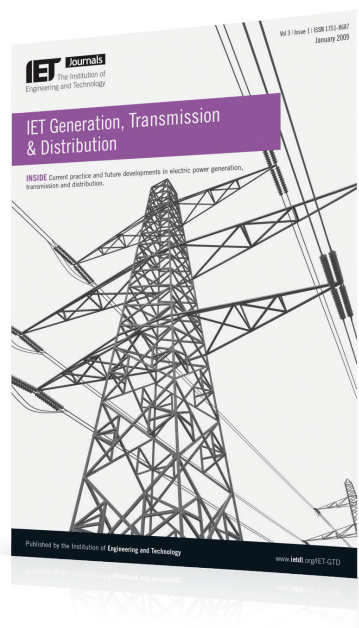
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IET Power Electronics

EDITOR-IN-CHIEF
Professor Brian Mellitt, Chairman, BRE Plc, UK

Journal scope

IET Power Electronics publishes high-quality research that focuses on five principal power electronics themes.

Applications of power semiconductor technology for the control and conversion of electric power in: electric machine drives; all forms of transport; manufacturing; heating; lighting; building services and industrial scale power conditioning

Circuits commonly used including: all types of converters; inverters; active filters; switched mode power and uninterruptible power supplies

Devices used in power electronic applications including: power semiconductor devices; photovoltaic devices; passive components; wound components; batteries and fuses

Techniques for controlling, analysing, modelling and/or simulation of power electronics circuits and complete power electronic systems

Performance management of power electronic systems including: power factor correction and harmonic spectrum management; thermal management; EMC and noise mitigation; fusing and protection

Readership

IET Power Electronics is an important resource for engineering professionals and researchers with an interest in the practical application of power electronics to a range of fields.
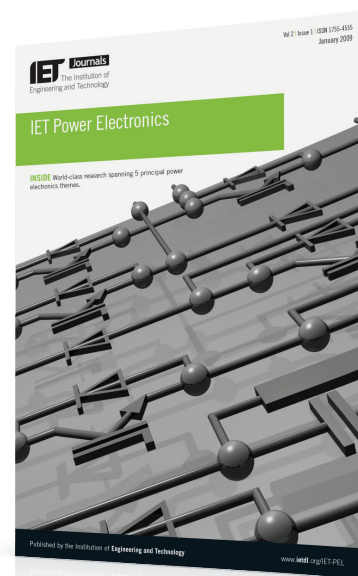
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IET Renewable Power Generation

EDITOR-IN-CHIEF
Professor David Infield, University of Strathclyde, UK

Journal scope

IET Renewable Power Generation provides a forum for the presentation of new research, development and applications of renewable power generation. It particularly focuses on research that explores issues where the characteristics of the renewable energy source impact on the power conversion and where the wider system control or operation are central to the challenge of integration. It also covers demonstrations and experimentally based research.

The journal is technology focused, covering design, demonstration, modelling and analysis, and occasionally also publishes papers dealing with techno-economic issues.

IET Renewable Power Generation brings together the topics of renewable energy technology, power generation and systems integration. Specific technology areas covered by the journal include: wind power technology and systems; photovoltaics; solar thermal power generation; geothermal energy; fuel cells; wave power; marine current energy and biomass conversion.

Readership

IET Renewable Power Generation is essential reading for energy and power engineers, and all those interested in renewable energy technologies, who want to keep up-to-date with the latest research and developments in the field.

Frequency: 8 issues
www.ietdl.org/IET-RPG
ISSN (print): 1752-1416
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》 See the Renewable Energy section of our **Books 2014 Catalogue** for other titles of interest

IET Electrical Systems in Transportation

EDITOR-IN-CHIEF
Professor Sandy Smith, University of Manchester, UK

Journal scope

IET Electrical Systems in Transportation covers all aspects of electrical power systems in modern transport applications including generation, storage, distribution and utilisation.

IET Electrical Systems in Transportation's coverage extends to all sectors of transportation: aerospace, marine (including sub-sea), automotive or land-based and rail. The central theme focuses on the system and sub-system aspects of electrical energy including system architectures and integration, energy management, control and protection.

- Energy sources: Batteries, fuel cells, generators
- Energy storage: Capacitors, flywheels, SMES
- Energy management: Control, protection, condition-monitoring, fault-tolerance and re-configuration
- System architectures and integration issues
- Energy distribution: Cabling, connectors, switchgear
- Electro-mechanical energy conversion: Motors, actuation systems
- Starter/generator systems
- Aerospace electrical technologies: Civil, defence, UAVs
- Electric/fuel cell/hybrid vehicles
- Marine propulsion, drives and power systems: Ships, submarines, submersibles
- Automotive systems
- Railway systems: Overground, underground, light-rail, tram

Readership

This journal will be of interest to electrical systems engineers in all sectors of transportation (aerospace, marine (including sub-sea), automotive or land-based and rail).

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IET Intelligent Transport Systems

EDITOR-IN-CHIEF
**Dr Alan Stevens, Transport Research Laboratory, UK**

Journal scope

IET Intelligent Transport Systems is an interdisciplinary journal devoted to research into the practical applications of ITS and infrastructures.

This journal covers many topics including the following:

- Information collection and processing
- In-vehicle ITS, safety and vulnerable road user aspects
- ITS aspects of electric vehicles
- Public transport
- Demand management and electronic payment systems
- Traffic management
- Fleet and public transport logistics
- Emergency and incident management
- Policy and institutional issues
- Interoperability, standards and architectures
- Deployment and evaluation
- Sustainability and environmental issues
- Funding scenarios
- Enforcement
- Human machine interaction
- Education, training and outreach
- Deployments with enabling technologies

Readership

This practical journal is invaluable for engineers and academics, with interests in the wide-ranging applications of ITS and infrastructures, who want to stay up-to-date with the latest research and developments in the field.
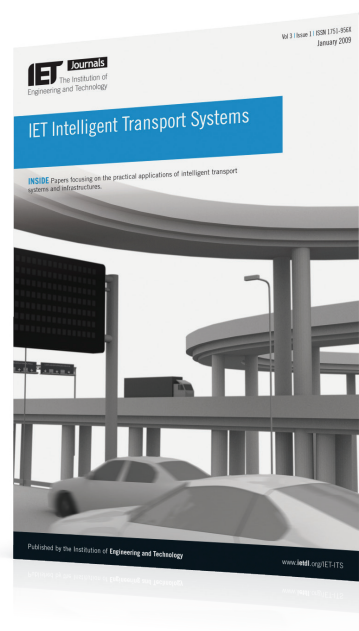
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