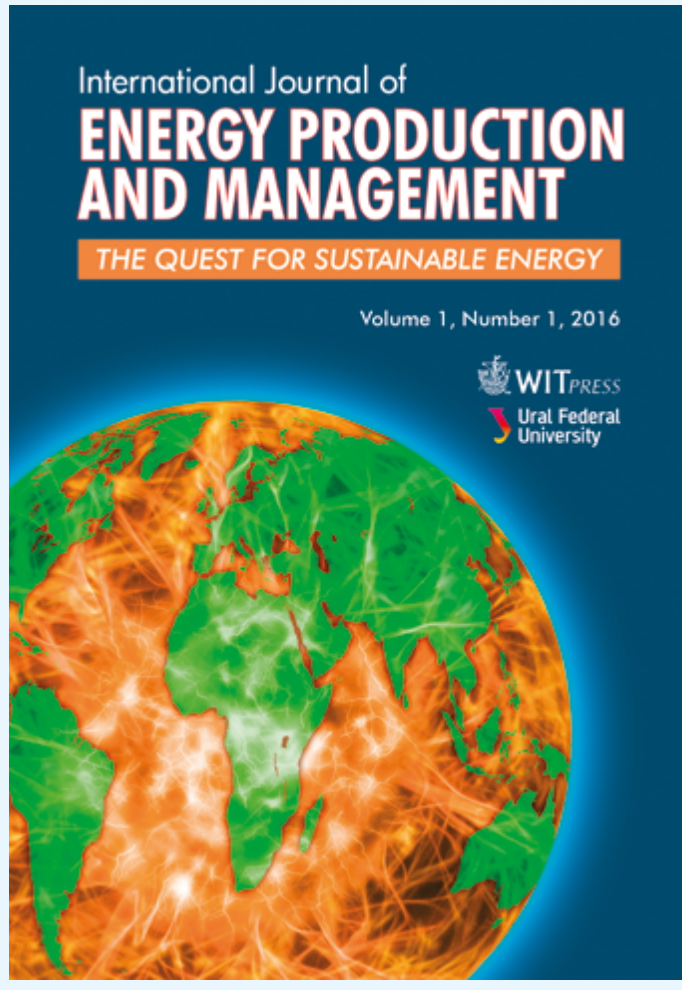


WORLD of WIT

News from Wessex Institute of Technology and WIT Press

NEW JOURNAL FROM WIT PRESS



International Journal of **ENERGY PRODUCTION AND MANAGEMENT**

THE QUEST FOR SUSTAINABLE ENERGY

WIT Press is proud to launch the *International Journal of Energy Production and Management* as a Co-publication with the Ural Federal University, Russia. Modern societies require an ever increasing amount of energy resources, adding strain to the world economy and creating technological, as well as socio-political, challenges.

The *International Journal of Energy Production and Management* aims to address the issues raised above and thus act as an interdisciplinary forum for researchers and practitioners from around the globe working on a wide variety of topics related to the future of energy production and management in a changing world.

The Journal covers all aspects of energy research, development and recovery from both primary and renewable sources; power generation, storage and distribution; planning and management. It deals with the comparison of conventional

energy sources, particularly hydrocarbons, with a number of alternative ways of producing energy, based on renewable resources such as solar, hydro, wind and geothermal, and by applying new technologies.

Papers on energy use are welcomed, including industrial processes, imbedded energy contents of materials, such as those used in the built environment, requirements in transportation, ICT and all other energy related activities.

The changes required to progress from an economy mainly based on hydrocarbons to one taking advantage of sustainable energy resources are massive and require considerable scientific research as well as the development of advanced engineering systems. Such progress demands close collaboration between different disciplines in order to arrive at optimum solutions.

Author's Corner

Ove T. Gudmestad



Professor Ove T. Gudmestad holds a MSc Degree in Applied Mathematics from the University of Tromsø (1973) and a Ph.D. in Hydrodynamics from the University of Bergen (1985). He spent two years as a student and visiting scientist at MIT.

Professor Gudmestad has over 20 years of engineering, research and project experience in the petroleum industry, including offshore-related and international experience. He has published books and a number of papers and has filed a number of patent applications. Professor Gudmestad has taught courses and presented seminars on Marine Technology, Environmental Loads, Offshore Pipelines, Offshore Field Development,

Arctic Offshore Field Development, Managing the Development of an Offshore Field Installation, and Deepwater Technology.

Professor Gudmestad's books:

Marine Technology and Operations

ISBN: 978-1-78466-038-3

eISBN: 978-1-78466-039-0

Pages: 288, Price £177.00

2015, Hardback

Petroleum Resources with Emphasis on Offshore Fields

ISBN: 978-1-84564-478-9

eISBN: 978-1-84564-479-6

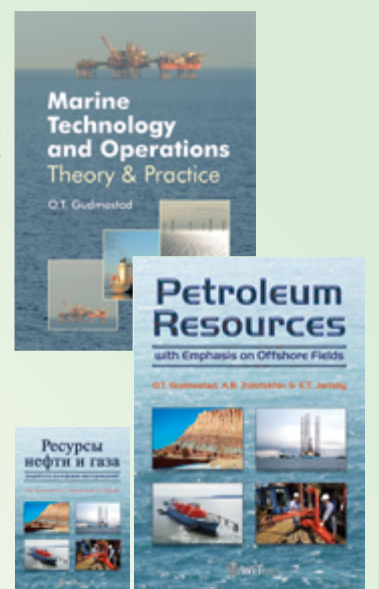
Pages: 412, Price: £98.00

2010, Hardback

Also available in Russian:

Ресурсы нефти и газа: разработка шельфовых месторождений

ISBN: 978-1-84564-634-9



First WIT Conferences Held in Turkey a Success!

May 2015 saw the first Wessex Institute of Technology conferences to be held in Istanbul, Turkey: **Sustainable Development and Planning 2015** and **Disaster Management 2015**.

Below are details of the proceedings volumes of these meetings:

Sustainable Development and Planning VII

Edited by: Ö. Özçevik, C.A. Brebbia and S.M. Şener
ISBN: 978-1-84564-924-1
eISBN: 978-1-84564-925-8
Pages: 1146
Price: £493.00
2015, Hardback



Disaster Management and Human Health Risk IV

Edited by: S.M. Şener, C.A. Brebbia and Ö. Özçevik
ISBN: 978-1-84564-926-5
eISBN: 978-1-84564-927-2
Pages: 360
Price: £155.00
2015, Hardback



Prigogine Award 2015

The recipient of the 2015 Award was Bai-Lian Larry Li, Professor of Ecology and Director of three research Centres at the University of California, Riverside: the International Centre for Ecology and Sustainability; the International Centre for Arid Land Ecology; and the US Department of Agriculture – China Joint Research Centre for AgroEcology and Sustainability.

Professor Li has a broad interdisciplinary background and experience in mathematical, statistical and computational modelling applications in ecological studies.

Professor Li has worked on a wide variety of ecological projects including recent involvement in energetic and thermodynamic ecological systems and restoration ecological patterns formations and long-term ecological research in the USA and internationally.

He has published more than 200 refereed Journal articles, and numerous conference papers in addition to 30 book chapters and 8 books or edited special issues.

Below: 2015 Prigogine Award Ceremony in the Universitat Politècnica de València, Spain



Rise in Architecture Titles

At WIT Press we have seen a distinct increase in the number of Architecture related titles progressing through our systems. Two such titles of particular note are “Eco-Towers: Sustainable Cities in the Sky” and “The Future of the City: Tall Buildings and Urban Design” (Pictured right). Both of these books are important additions to the existing literature on the topic and include many high quality colour photographs.

Professional Architects, Urban Designers, and Planners will find these books extremely valuable as they contain extensive design ideas and practical guidelines that will be informative source materials for their projects.

Other recent architecture titles that have been successful are the three “Persian Architectural Heritage” books (Details right).

Review: The Future of the City

“...this useful volume brings together a plethora of reliable information and analysis on both tall buildings and urban design... Recommended. Lower-level undergraduates through researchers/faculty; general readers.”

CHOICE, Vol. 50, No. 11, August 2013.

Persian Architectural Heritage: Architecture

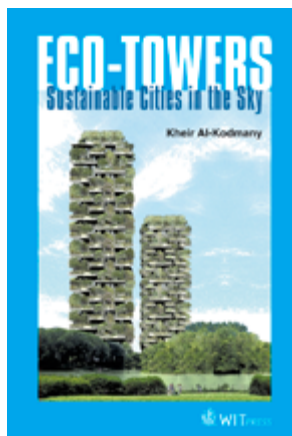
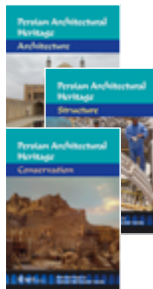
ISBN: 978-1-84564-412-3
Price: £98.00

Persian Architectural Heritage: Structure

ISBN: 978-1-84564-882-4
Price: £98.00

Persian Architectural Heritage: Conservation

ISBN: 978-1-84564-884-8
Price: £98.00



Eco-Towers:
Sustainable Cities in the Sky
By: K. Al-Kodmany
ISBN: 978-1-78466-017-8
eISBN: 978-1-78466-018-5
Pages: 500
Price: £198.00
2015, Hardback

The Future of the City:

Tall Buildings and Urban Design
By: K. Al-Kodmany & M.M. Ali
ISBN: 978-1-84564-410-9
eISBN: 978-1-84564-411-6
Pages: 460
Price: £187.00
2013, Hardback



eVendor's Corner

On January 30, 2015 ProQuest unveiled the name of its eagerly anticipated new ebook platform: **ProQuest Ebook Central™**. Launching in 2015, ProQuest Ebook Central will integrate key elements from both ebrary and EBL (Ebook Library), along with all-new functionality, delivering a next-generation experience for researchers and librarians around the globe.

ProQuest to Merge ebrary and EBL

ProQuest Ebook Central will feature a user-centred design that will improve ebook research and management experiences from end to end. Product engineers are working in close collaboration with researchers and librarians to create an exceptionally responsive resource.

About ProQuest Ebooks

ProQuest's ebook segment enables works from the world's most authoritative publishers to be accessed electronically, online and offline, by libraries worldwide. With more than 24 years of combined experience partnering with libraries,

publishers and researchers around the globe, ProQuest Ebooks offer the industry's most robust content selection and innovative acquisition models.

More than 600,000 titles from 600+ publishers are available through the flexible ebrary and EBL platforms. Libraries can customise their ebook collections and access options to fit precisely with their users. Demand-driven acquisition models enable libraries to catalogue and display thousands of titles, purchasing only if patrons download and use the works.



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