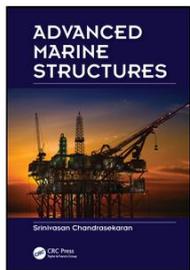


Advanced Marine Structures



Srinivasan Chandrasekaran, Indian Institute of Technology Madras, Adyar, Chennai, India

This book presents the various types and forms of marine structures and the functions and limitations of different offshore platforms, and describes their potential environmental loads. It discusses the ultimate load design, plastic design, shear center, and theories of failure, leading to a detailed understanding of plastic design and dynamics. It also explains the details of fluid-structure interaction as well as fracture and fatigue. It emphasizes basic concepts through simple illustrative examples and exercises, and explains design methodologies and guidelines through example structures.

CRC Press

Market: Engineering - Civil

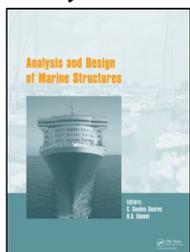
August 2015: 235 x 156: 230pp

Hb: 978-1-498-73968-9: **£94.00**

eBook: 978-1-498-73970-2

* For full contents and more information, visit: www.crcpress.com/9781498739689

Analysis and Design of Marine Structures V



Edited by C. Guedes Soares, CENTEC, Technical University of Lisbon, Portugal and R.A. Sheno, University of Southampton, UK

Analysis and Design of Marine Structures V is essential reading for academics, engineers and all professionals involved in the area of design of marine and offshore structures.

CRC Press

Market: Marine Structures

March 2015: 246x174: 800pp

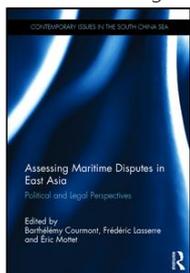
eBook: 978-1-315-68505-2

Pack - Book and CD: 978-1-138-02789-3: **£169.00**

* For full contents and more information, visit: www.crcpress.com/9781138027893

Assessing Maritime Disputes in East Asia

Political and Legal Perspectives



Edited by Barthélemy Courmont, IRIS, Paris, France, Frédéric Lasserre, Université Laval, Canada and Eric Mottet, Université du Québec à Montréal, Canada

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Routledge

Market: Maritime Security / International Relations / Asian Politics

May 2017: 234x156: 244pp

Hb: 978-1-472-47942-6: **£105.00**

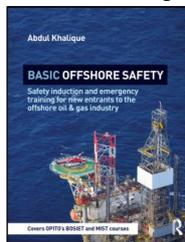
eBook: 978-1-315-56812-6

* For full contents and more information, visit: www.routledge.com/9781472479426

TEXTBOOK

Basic Offshore Safety

Safety induction and emergency training for new entrants to the offshore oil and gas industry



Abdul Khaliq, Marine Training Officer, Serco Marine Services, UK

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references to both the legislation and guidance.

Routledge

Market: Marine Safety

October 2015: 246x189: 360pp

Hb: 978-1-138-41466-2: **£145.00**

Pb: 978-1-138-84591-6: **£39.99**

eBook: 978-1-315-72782-0

* For full contents and more information, visit: www.routledge.com/9781138845916

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Informa Law

Market: Law/Maritime Law

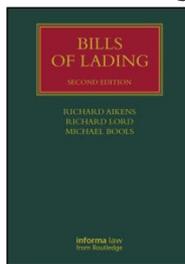
November 2016: 246x174

Hb: 978-1-138-28501-9: **£600.00**

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Informa Law from Routledge

Market: Law/Maritime Law

December 2015: 246x174: 558pp

Hb: 978-0-415-74581-9: **£395.00**

eBook: 978-1-315-75087-3

Prev. Ed Hb: 978-1-843-11438-3

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Routledge

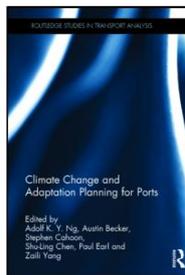
Market: Industry & Transport Studies

October 2014: 234x156: 500pp

Hb: 978-1-138-78667-7: **£135.00**Pb: 978-1-138-78668-4: **£65.00**

eBook: 978-1-315-76715-4

Prev. Ed Hb: 978-0-415-36285-6

* For full contents and more information, visit: www.routledge.com/9781138786677**Climate Change and Adaptation Planning for Ports**

Edited by Adair K. Y. Ng, Austin Becker, Stephen Cahoon, Shu-Ling Chen, Paul Earl and Zaili Yang

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Routledge

Market: Economics

August 2015: 234x156: 286pp

Hb: 978-1-138-79790-1: **£110.00**

eBook: 978-1-315-75681-3

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cargo handling, containerisation, equipment and offshore supply.

Routledge

Market: Ship Operations

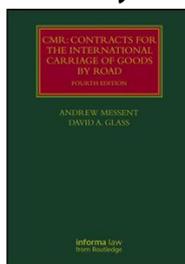
July 2015: 246x189: 408pp

Hb: 978-1-138-85962-3: **£165.00**Pb: 978-1-138-84606-7: **£55.00**

eBook: 978-1-315-72771-4

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Informa Law from Routledge

Market: Law/Maritime Law

July 2017: 246x174: 438pp

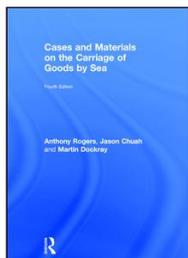
Hb: 978-1-138-84937-2: **£275.00**

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Anthony Rogers, City University London, UK, Jason Chuah, City University London, UK and Martin Dockray, The late Martin Dockray, formerly Director of the Institute of Law (now known as The City Law School), UK

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This edition includes materials on the Rotterdam and Hamburg Rules, and expansion of discussion of the Hague Visby Rules; discussion of significant developments in case law, including the *Astra* case on hire, and recent decisions relating to safe ports in Japan; pedagogical features such as end of chapter further

reading and assessment questions and a clear, student-friendly text design with a strong distinction between cases and materials

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Routledge

Market: Law/Maritime Law

February 2016: 246x174: 566pp

Hb: 978-1-138-80989-5: **£110.00**Pb: 978-1-138-80988-8: **£50.99**

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Informa Law from Routledge

Market: Law / Maritime Law

August 2014: 234x156: 332pp

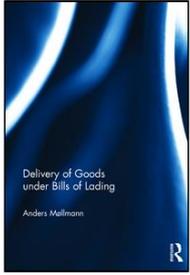
Hb: 978-1-138-12877-4: **£125.00**Pb: 978-0-415-73123-2: **£125.00**

eBook: 978-1-315-77469-5

Prev. Ed Pb: 978-1-843-11531-1

* For full contents and more information, visit: www.routledge.com/9780415731232

Delivery of Goods under Bills of Lading



Anders Møllmann, University of Copenhagen, Denmark

This book first analyses the "presentation rule", its finer contents and its legal basis. It then analyses three developments and responses to the problems that the bill of lading system gives rise to in practice. The commercial response consists of contractual exemption or limitation clauses in the bill of lading set up as a defence against claims for misdelivery. The international legislature's response denotes the adoption of the Rotterdam Rules. Finally, the technological response denotes the possibility of using electronic bills of lading. The analyses include a comparative approach examining both English and Scandinavian law to elucidate the issues with greater clarity.

Routledge

Market: Law/Shipping and Maritime Law

November 2016: 234x156: 216pp

Hb: 978-1-138-68832-2: **£110.00**

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European Sustainable Carriage of Goods

The Role of Contract Law



Ellen Eftestøl-Wilhelmsson, University of Helsinki, Finland and Scandinavian Institute of Maritime Law, Norway

Series: IMLI Studies in International Maritime Law

This work discusses the rapidly developing European transport policy on sustainable freight and the connected efforts initiated by the European Commission (EC) on greening transport by the means of contract law.

Routledge

Market: EU Law/Transport Law

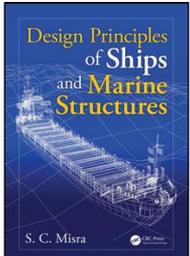
October 2015: 234x156: 176pp

Hb: 978-1-138-79670-6: **£110.00**

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Design Principles of Ships and Marine Structures



Suresh Chandra Misra

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CRC Press

Market: Engineering - Civil

November 2015: 254 x 178: 474pp

Hb: 978-1-482-25446-4: **£109.00**

eBook: 978-1-482-25447-1

* For full contents and more information, visit: www.crcpress.com/9781482254464

Governing Europe's Marine Environment

Europeanization of Regional Seas or Regionalization of EU Policies?



Michael Gilek and Kristine Kern

Series: Corbett Centre for Maritime Policy Studies Series

Governing Europe's Marine Environment is a coherent up-to-date multidisciplinary analysis of current approaches and challenges to the sustainable governance of Europe's marine environment. Structured in three parts, Part 1 outlines general theoretical ideas about governance, governing, and governability and serves as a starting point for analysing the development of marine governance in Europe from the perspective of different disciplines. Part 2 includes studies of EU marine governance. Part 3 focuses on Europe's regional seas, namely the Baltic Sea, the North Sea, the Black Sea, and the Mediterranean Sea. This book presents a better understanding of the fragmented

governance of marine governance in Europe and in particular the tension between the Europeanization of regional seas and the regionalization of EU policies.

Routledge

February 2015: 234x156: 290pp

Hb: 978-1-409-44727-6: **£105.00**

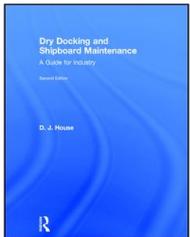
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A Guide for Industry



David House, previously a lecturer at Fleetwood Nautical College, UK

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legislation and survey detail, as well as shipyard safety requirements.

Routledge

Market: Ship Operations

August 2015: 246x189: 232pp

Hb: 978-1-138-90923-6: **£165.00**

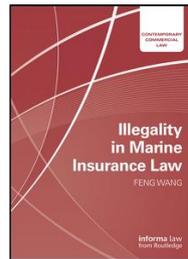
Pb: 978-1-138-90924-3: **£55.00**

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Illegality in Marine Insurance Law



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Informa Law from Routledge

Market: Law/Insurance Law

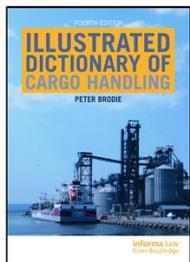
September 2016: 246x174: 190pp

Hb: 978-1-138-65563-8: **£175.00**

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Informa Law from Routledge

Market: Maritime Law

November 2015: 246x174: 202pp

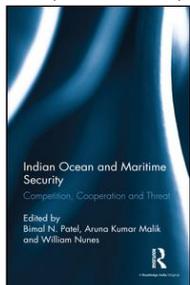
Hb: 978-1-138-84114-7: **£135.00**

eBook: 978-1-315-73242-8

Prev. Ed Hb: 978-1-843-11882-4

* For full contents and more information, visit: www.routledge.com/9781138841147**Indian Ocean and Maritime Security**

Competition, Cooperation and Threat



Edited by **Bimal N. Patel**, **Aruna Kumar Malik**, Aruna Kumar Malik, Assistant Professor, Gujarat National Law University, Gandhinagar, India and **William Nunes**, William Nunes, Associate Professor, Gujarat National Law University, Gandhinagar, India.

This book provides a synoptic view of the Indian Ocean and maritime security in its contested waters. The volume highlights the competition between major Asian powers to control the Indian Ocean periphery; shows that cooperation amongst the major regional powers could abate the threat of the potential of conflict becoming global and inviting external intervention; and discusses India's Look East policy and the deepening relation between India and ASEAN. It argues for the need for Indian

Ocean states and particularly SAARC members of the Indian Ocean Rim Association to look afresh at their political and security issues and common interests. It also suggests measures for evolving a robust mechanism of maintaining the Indian Ocean as a sustainable zone of commerce, energy, security and peace rather than threat.

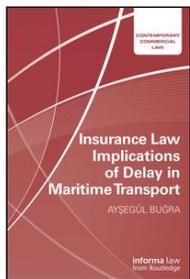
Routledge India

Market: International Relations / Strategic Studies / Security Studies / Political Science

October 2016: 216x138: 164pp

Hb: 978-1-138-69702-7: **£110.00**

eBook: 978-1-315-43976-1

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Market: Law/Maritime Law

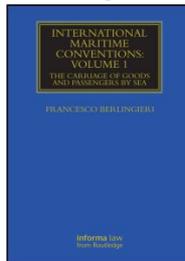
July 2017: 234x156: 208pp

Hb: 978-1-138-68333-4: **£175.00**

eBook: 978-1-315-54456-4

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Market: Law/Maritime Law

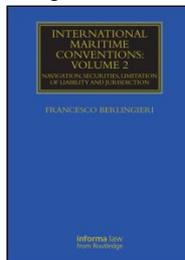
May 2014: 246x174: 440pp

Hb: 978-0-415-71984-1: **£190.00**

eBook: 978-1-315-79645-1

* For full contents and more information, visit: www.routledge.com/9780415719841**International Maritime Conventions (Volume 2)**

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Informa Law from Routledge

Market: Law/Maritime Law

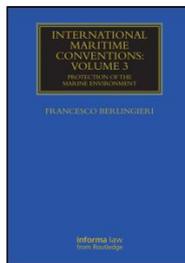
October 2014: 246x174: 464pp

Hb: 978-0-415-71985-8: **£178.99**

eBook: 978-1-315-79496-9

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Market: Law/Maritime Law

July 2015: 246x174: 470pp

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Informa Law from Routledge

Market: Law/Maritime Law

June 2015: 234x156: 408pp

Hb: 978-1-843-11885-5: **£125.00**

eBook: 978-1-315-72022-7

Prev. Ed Hb: 978-1-843-11471-0

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Key Issues in Judicial Review is the NSW Bar Association's lecture series on the key issues in judicial review. It emphasises essential learning for the public law practitioner, whether solicitor, barrister or judicial officer, that is not easily accessed elsewhere.

Federation Press

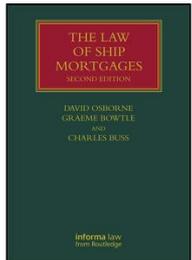
Market: Law/Australian Law

May 2014: 544pp

Hb: 978-1-862-87955-3: **£110.00*** For full contents and more information, visit: www.routledge.com/9781862879553

2nd Edition

The Law of Ship Mortgages



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Informa Law from Routledge

Market: Law/Maritime Law

September 2016: 246x174: 636pp

Hb: 978-1-138-78149-8: **£380.00**

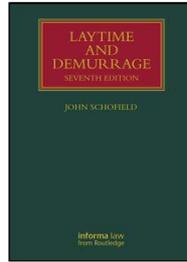
eBook: 978-1-315-76643-0

Prev. Ed Hb: 978-1-859-78997-1

* For full contents and more information, visit: www.routledge.com/9781138781498

7th Edition

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Informa Law from Routledge

Market: Law/Maritime Law

January 2016: 246x174: 584pp

Hb: 978-1-138-89202-6: **£440.00**

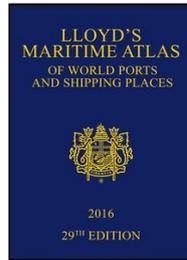
eBook: 978-1-315-68947-0

Prev. Ed Hb: 978-1-843-11945-6

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Edited by Informa UK Ltd

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Informa Law from Routledge

Market: Law/Maritime Law

November 2015: 297x210: 176pp

Hb: 978-1-138-95317-8: **£113.00**

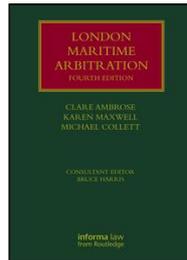
eBook: 978-1-315-09171-6

Prev. Ed Hb: 978-0-415-83708-8

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This unique title is the only book on the market that offers a practical focus on maritime disputes, while also providing a clear exposition of general principles of English arbitration law, with discussion and analysis of applicable legislation and case law. Arbitration practitioners will find everything that they need in one comprehensive book.

Informa Law from Routledge

Market: Law

August 2017: 246x174: 720pp

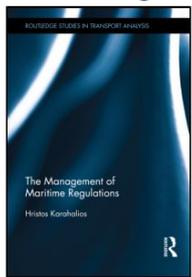
Hb: 978-1-138-84504-6: **£425.00**

eBook: 978-1-315-61931-6

Prev. Ed Hb: 978-1-843-11832-9

* For full contents and more information, visit: www.routledge.com/9781138845046

The Management of Maritime Regulations



Hristos Karahalios, Maritime Consultant, Piraeus, Greece
Series: Routledge Studies in Transport Analysis

This book explores how the application of mathematical decision-making tools could be used to manage maritime regulations. Performance management tools are proposed which would allow stakeholders to monitor the regulatory performance of their organization in order to reduce or eliminate those commercial risks. The process of introducing an implementation process of maritime regulations worldwide is described within this text. An emphasis is applied to the role of main stakeholders in the regulatory process and reasons that increase the willingness of stakeholders in participating in the implementation

of regulations.

Routledge

Market: Economics

June 2015: 234x156: 176pp

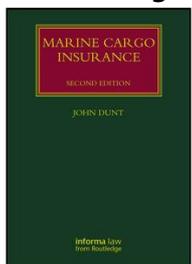
Hb: 978-1-138-80713-6: **£110.00**

eBook: 978-1-315-75127-6

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2nd Edition

Marine Cargo Insurance, Second Edition



John Dunt, Senior Research Fellow, Institute of Maritime Law, University of Southampton, UK and Consultant, Clyde & Co, London.

Series: Lloyd's Shipping Law Library

The new edition of this British Insurance Law Association (BILA)-award winning text is the definitive reference source for marine cargo insurance law.

Written by an author who was closely involved with the revisions to the Institute Cargo Clauses 2009, the work expertly examines marine cargo insurance by reference to important English and foreign legal cases as well as the Marine Insurance Act 1906.

Logically arranged to reflect the structure of the Institute Cargo Clauses, the most widely used standard form of cover, this text offers easy to find solutions for today's busy practitioner.

Informa Law from Routledge

Market: Law/Maritime Law

December 2015: 246x174: 616pp

Hb: 978-1-138-78503-8: **£360.00**

eBook: 978-1-315-75879-4

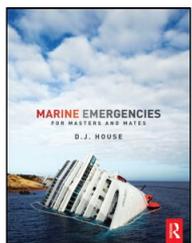
Prev. Ed Hb: 978-1-843-11763-6

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TEXTBOOK

Marine Emergencies

For Masters and Mates



David House, previously a lecturer at Fleetwood Nautical College, UK

At some point in their marine career most people are involved in an emergency of some sort, whether it's a fire on board ship, a collision or an engine failure in a storm. Knowing what to do in these situations can be the difference between life and death. *Marine Emergencies* discusses the different types of marine emergency that you may face then follows up with to-do lists, coping strategies and case studies.

The book includes case studies from all over the world, checklists for use in all of the emergency situations covered in

the book and covers everything from fire and collision right through to the legal implications of salvage.

Routledge

Market: Nautical

July 2014: 246x189: 242pp

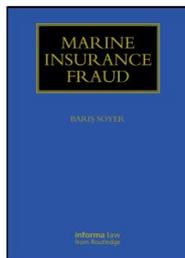
Hb: 978-1-138-46698-2: **£145.00**

Pb: 978-1-138-02045-0: **£50.00**

eBook: 978-1-315-77069-7

* For full contents and more information, visit: www.routledge.com/9781138020450

Marine Insurance Fraud



Baris Soyer, Institute of International Shipping and Trade Law, University of Wales, Swansea, UK

Series: Maritime and Transport Law Library

This book provides a comprehensive and coherent legal analysis of the impact of fraud on the position of various parties to a marine insurance contract, as well as the cover provided by standard marine policies. The issues under discussion in this invaluable guide are also equally relevant in the context of non-marine insurance contracts.

Informa Law from Routledge

Market: Law/Maritime Law

July 2014: 246x174: 344pp

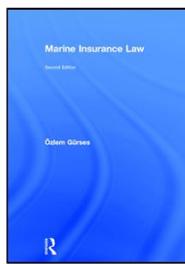
Hb: 978-0-415-84242-6: **£290.00**

eBook: 978-1-315-79501-0

* For full contents and more information, visit: www.routledge.com/9780415842426

2nd Edition - TEXTBOOK

Marine Insurance Law



Ozlem Gurses, University of Southampton, UK

Clearly explaining the major topics covered in courses, this book offers students and those new to the area a comprehensive and accessible overview and way into this important topic in maritime law.

Introducing the general principles of the subject and the structure and formation of insurance contracts, it then explores topics like brokers, losses, sue and labour in detail. Each chapter also contains further reading lists to support student research for essays and exams. This new textbook thus offers a reliable and accessible navigation of marine insurance law.

Routledge

Market: Marine Insurance Law

August 2016: 246x174: 424pp

Hb: 978-1-138-66922-2: **£95.00**

Pb: 978-1-138-66923-9: **£42.99**

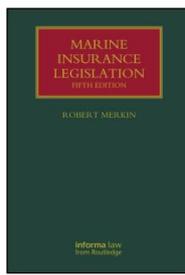
eBook: 978-1-315-61823-4

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5th Edition

Marine Insurance Legislation



Robert Merkin, Exeter University, DLA Phillips Fox, **Johanna Hjalmarsson**, University of Southampton, Institute of Maritime Law, **Aysegul Bugra**, University of Southampton and **Jennifer Lavelle**, Southampton Law School

Series: Lloyd's Shipping Law Library

Providing thorough, up-to-date coverage of the marine insurance regulatory framework, this text is an essential resource for today's marine insurance professional. Designed with the reader in mind, the book is heavily praised for its accessible and highly-practical format. Section by section, the authors deliver expert commentary on all major industry legislation including the complex Marine Insurance Act 1906. The operation of each

section of the Act is clearly explained, alongside helpful references to the most important founding cases. Furthermore, significant reference is made to highly-influential marine insurance cases from recent years.

Informa Law from Routledge

Market: Law/Maritime Law

February 2014: 246x174: 488pp

Hb: 978-0-415-71711-3: **£220.00**

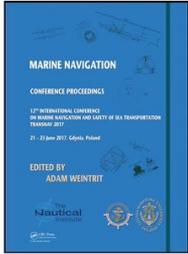
eBook: 978-1-315-81667-8

Prev. Ed Hb: 978-1-843-11875-6

* For full contents and more information, visit: www.routledge.com/9780415717113

Marine Navigation

Proceedings of the 12th International Conference on Marine Navigation and Safety of Sea Transportation (TransNav 2017), June 21-23, 2017, Gdynia, Poland



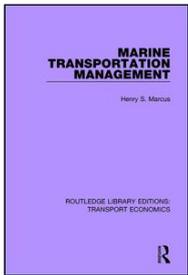
Edited by **Adam Weintrit**, Gdynia Maritime University, Poland
Marine Navigation is the first of two Conference Proceedings of TransNav 2017, June 21-23 in Gdynia, Poland. It covers themes such as: Electronic navigation, Route planning, Mathematical models, methods and algorithms, Ships manoeuvring, Navigational risk, Global Navigation Satellite Systems (GNSS), Automatic Identification System (AIS), Marine radar, Anti-Collision, Dynamic positioning, Visualization of data, Hydrometeorological aspects and weather routing, Safety at sea, Inland navigation, Autonomous water transport, Communications and Global Maritime Distress and Safety System (GMDSS), Port ant routes optimum location and Magnetic compasses.

CRC Press

Market: Maritime Engineering
June 2017: 246x174: 434pp
Hb: 978-1-138-29762-3: **£100.00**
eBook: 978-1-315-09913-2

* For full contents and more information, visit: www.crcpress.com/9781138297623

Marine Transportation Management



Henry S. Marcus

Series: Routledge Library Editions: Transport Economics

Changing vessel technology presents a major challenge to shipping management. Vessels cost tens of millions of dollars and have a long physical life. A change in vessel design for a company may also require a change in port facilities, information systems, and marketing techniques. This book, first published in 1987, deals with many of the vessel technology issues that shipping companies have confronted in recent years. Specific technologies are described along with their economic, regulatory and political aspects. Each chapter is in the form of a case study based on an actual management situation where management

had to deal with an aspect of changing vessel technology.

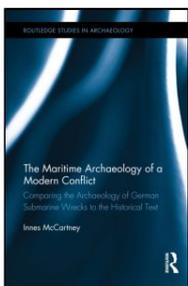
Routledge

Market: Economics, Transport
April 2017: 234x156: 330pp
Hb: 978-1-138-63234-9: **£99.00**
eBook: 978-1-315-20831-2

* For full contents and more information, visit: www.routledge.com/9781138632349

The Maritime Archaeology of a Modern Conflict

Comparing the Archaeology of German Submarine Wrecks to the Historical Text



Innes McCartney

Series: Routledge Studies in Archaeology

Hydrographical marine surveys in the English Channel have uncovered the potential wreck sites of German submarines, or U-boats, sunk during the conflicts of World Wars I and II. Nautical archaeologist and historian Innes McCartney surveyed and recorded these wrecks, discovering that the data conflicted with the published histories of U-boat losses. This book reconciles the inaccuracies with the archaeological record by presenting data collected during these dives, and investigates possible reasons historical inconsistencies persist. This book will be of interest to scholars and researchers in the fields of nautical archaeology and naval history, as well as wreck explorers.

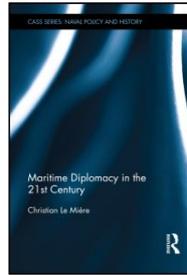
Routledge

Market: Archaeology
November 2014: 229 x 152: 328pp
Hb: 978-1-138-81435-6: **£110.00**
eBook: 978-1-315-74754-5

* For full contents and more information, visit: www.routledge.com/9781138814356

Maritime Diplomacy in the 21st Century

Drivers and Challenges



Christian Le Mière, International Institute of Strategic Studies, London, UK

Series: Cass Series: Naval Policy and History

Redefining maritime diplomacy for the modern era, this book introduces new concepts such as the use of warships for the pursuit of soft power and will be of much interest to students of seapower, naval history, strategic studies, diplomacy and international relations. ;

Routledge

Market: Sea Power / Strategic Studies / Security Studies

April 2014: 234x156: 160pp
Hb: 978-0-415-82800-0: **£110.00**
Pb: 978-1-138-18366-7: **£30.99**
eBook: 978-0-203-55559-0

* For full contents and more information, visit: www.routledge.com/9780415828000

4 Volume Set

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Series: Critical Concepts in Economics

Given that commercial shipping has been undertaken for over five thousand years, it is perhaps unsurprising that Maritime Economics is a well-established and flourishing area of research and study. This new four-volume collection answers the growing need for an authoritative reference work to enable users to make better sense of its voluminous literature. This essential collection is destined to be valued by advanced students and researchers

of Economics, Maritime Studies, Marine Technology, and International Business and Trade.

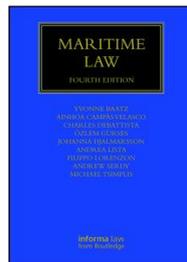
Routledge

Market: Maritime Economics
February 2017: 234x156: 2060pp
Hb: 978-1-138-93859-5: **£850.00**

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Maritime Law



Edited by **Yvonne Baatz**, Institute of Maritime Law, University of Southampton, UK

Series: Maritime and Transport Law Library

Now in its fourth edition, this authoritative guide covers all of the core aspects of maritime law in one distinct volume. *Maritime Law* is written by a team of leading academics and practitioners, each expert in their own field. Together, they provide clear, concise and fully up-to-date coverage of topics ranging from bills of lading to arrest of ships, all written in an accessible and engaging style. As English law is heavily relied on throughout the maritime world, this book is grounded in English law whilst continuing to analyse the key international conventions currently

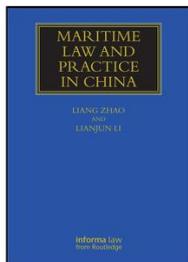
in force.

Informa Law from Routledge

Market: Law/Maritime Law
August 2017: 246x174: 578pp
Hb: 978-1-138-03771-7: **£170.00**
Pb: 978-1-138-10483-9: **£49.99**
eBook: 978-1-315-16290-4
Prev. Ed Hb: 978-1-138-79850-2

* For full contents and more information, visit: www.routledge.com/9781138037717

Maritime Law and Practice in China



Liang Zhao and Li Lianjun, Reed Smith Richards Butler
 Series: *Maritime and Transport Law Library*

A comprehensive treatment of Chinese maritime law and judicial practice, this book covers both substantive law and procedure law of maritime law in mainland China. This is a professional book for both academics and practitioners in the field of maritime law.

Informa Law from Routledge

Market: Law/Maritime Law
 February 2017; 246x174: 462pp
 Hb: 978-1-138-63995-9: **£235.00**
 eBook: 978-1-315-63691-7

* For full contents and more information, visit: www.routledge.com/9781138639959

Maritime Security and Indonesia

Cooperation, Interests and Strategies



Senia Febrica, American Studies Center, Universitas Indonesia, Indonesia

Series: *Routledge Contemporary Southeast Asia Series*

This book analyses Indonesia's participation in international maritime security cooperation. Using Indonesia as a case study, the book adopts mixed methods to assess emerging power cooperation and non-cooperation drawing from various International Relations theories and the bureaucratic politics approach. It addresses not only the topic of Indonesia's cooperation but also engages in debates across the International Relations, political science and policy studies disciplines regarding state cooperation.

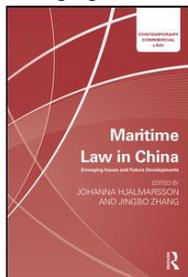
Routledge

Market: Asian Politics, Asian Security
 March 2017; 234x156: 232pp
 Hb: 978-1-138-68843-8: **£110.00**
 eBook: 978-1-315-54181-5

* For full contents and more information, visit: www.routledge.com/9781138688438

Maritime Law in China

Emerging Issues and Future Developments



Edited by Johanna Hjalmarsson, University of Southampton, Institute of Maritime Law and Jenny Jingbo Zhang

Series: *Contemporary Commercial Law*

This book provides a detailed guide to current Chinese maritime law, written by an expert team of contributors and systematically covering key areas such as carriage of goods by sea, international trade, marine insurance, vessels and seafarers and maritime liabilities. The authors explore cutting-edge issues within each topic, and analyse current trends in law reform. The book will be of interest to academics researching commercial and maritime law, as well as maritime law practitioners and shipping industry professionals working with aspects of Chinese maritime practice.

Routledge

Market: Law/Maritime Law
 September 2016; 234x156: 312pp
 Hb: 978-1-138-66613-9: **£160.00**
 eBook: 978-1-315-61829-6

* For full contents and more information, visit: www.routledge.com/9781138666139

Maritime Strategy and Sea Control

Theory and Practice



Milan Vego, US Naval War College, Newport, RI, USA

Series: *Cass Series: Naval Policy and History*

During times of war, sea control plays a crucial role in a side's ability to attain overall victory. This book analyzes in detail sea control in all its complexities, and describes the main methods of obtaining and maintaining it. Each chapter focuses on a particular method, including destroying the enemy forces by a decisive action, destroying enemy forces over time-attrition, containing enemy fleet, choke point control, and capturing important enemy's positions/basing area. The aim is to provide a comprehensive theory and practice of the struggle for sea control at the operational level, and, in doing so, a guide to practitioners on how to plan and conduct operational warfare at sea.

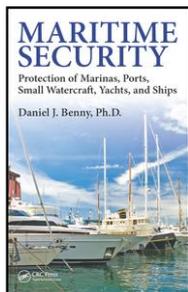
Routledge

Market: Strategic Studies / Seapower / Security Studies
 November 2015; 234x156: 284pp
 Hb: 978-1-138-90827-7: **£110.00**
 Pb: 978-1-138-09650-9: **£34.99**
 eBook: 978-1-315-69452-8

* For full contents and more information, visit: www.routledge.com/9781138908277

Maritime Security

Protection of Marinas, Ports, Small Watercraft, Yachts, and Ships



Daniel J. Benny, Ph.D, Embry-Riddle Aeronautical University Worldwide and Private Investigator & Security Consultant, Harrisburg, Pennsylvania, USA

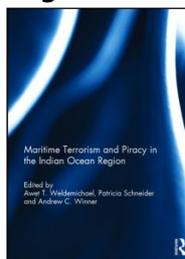
This book provides a single, comprehensive source of necessary information for understanding and preventing or reducing threats to the maritime community. It defines what comprises the maritime community and approaches maritime security from the perspective of protecting maritime infrastructure in order to protect cargo. It includes discussions of natural threats such as storms as well as traditional criminal threats, piracy, terrorism, and cybersecurity. It also introduces the US Coast Guard America's Waterway Watch program and its successes.

CRC Press

Market: Homeland Security
 October 2015; 235 x 156: 232pp
 Hb: 978-1-498-70660-5: **£56.99**
 eBook: 978-1-498-70661-2

* For full contents and more information, visit: www.crcpress.com/9781498706605

Maritime Terrorism and Piracy in the Indian Ocean Region



Edited by Awet T. Weldemichael, Queen's University, Kingston, Ontario, Canada, Patricia Schneider, Institute for Peace Research and Security Policy, University of Hamburg, Germany and Andrew C. Winner, Naval War College, USA

The volume synthesizes case studies of maritime security challenges in the Indian Ocean and national responses to them, offers an overarching framework of non-state actors and maritime security, and analyses international legal and regulatory responses to security concerns in the Indian Ocean. This book was originally published as a special issue of the *Journal of the Indian Ocean Region*.

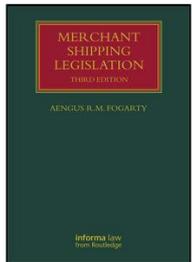
Routledge

Market: Politics / South Asian Politics / Organised Crime
 March 2015; 246x174: 124pp
 Hb: 978-1-138-85064-4: **£105.00**
 Pb: 978-1-138-05804-0: **£36.99**
 eBook: 978-1-315-72389-1

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Merchant Shipping Legislation



Aengus R M Fogarty

Series: Lloyd's Shipping Law Library

Now in its third edition, *Merchant Shipping Legislation* is a useful tool for those wishing to refer to the UK and Commonwealth merchant shipping statutes. Organized in subject areas and regularly updated, this complete annotation and commentary on the UK and Commonwealth merchant shipping legislation will be of use to the work of maritime lawyers in the UK and overseas. All the provisions of the various merchant shipping acts are contained in a single easy-to-use volume organized in subject areas.

Divided into twenty chapters, the work addresses all the most important areas including: registration; collisions; salvage; pilotage; environmental protection; oil pollution and carriage of goods.

Informa Law from Routledge

Market: Law

April 2017: 246x174: 916pp

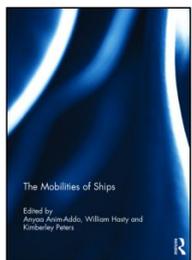
Hb: 978-1-138-29312-0: **£350.00**

eBook: 978-1-315-23221-8

Prev. Ed Hb: 978-1-843-11329-4

* For full contents and more information, visit: www.routledge.com/9781138293120

The Mobilities of Ships



Edited by **Anyaa Anim-Addo**, University of Leeds, UK, **William Hasty**, University of Edinburgh, UK and **Kimberley Peters**, University of Liverpool, UK

Whereas studies of mobility have largely neglected the maritime realm, *The Mobilities of Ships* brings together seven chapters that tack through unexplored waters, offering a rich insight into the world of shipping mobilities past and present.

This book was published as a special issue of *Mobilities*

Routledge

Market: Transport Geography / Shipping Industry / Sea Power

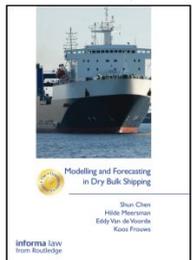
May 2015: 246x174: 120pp

Hb: 978-1-138-90520-7: **£105.00**Pb: 978-1-138-08276-2: **£36.99**

eBook: 978-1-315-69593-8

* For full contents and more information, visit: www.routledge.com/9781138905207

Modelling and Forecasting in Dry Bulk Shipping



Shun Chen, Shanghai Maritime University, **Hilde Meersman**, Universiteit Antwerpen, Belgium, **Eddy Van de Voorde**, Universiteit Antwerpen, Belgium and **Koos Frouws**, Universiteit Antwerpen, Belgium

Series: The Grammenos Library

This book models price behaviour and forecasts prices in the dry bulk shipping market, a major component of the world shipping industry.

Informa Law from Routledge

Market: Law/ Maritime Law

April 2014: 234x156: 416pp

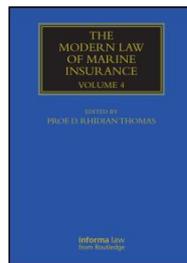
Hb: 978-0-415-71983-4: **£190.00**

eBook: 978-1-315-78014-6

* For full contents and more information, visit: www.routledge.com/9780415719834

The Modern Law of Marine Insurance

Volume Four

Edited by **Rhidian Thomas**, University of Swansea, UK*Series: Maritime and Transport Law Library*

This latest and fourth volume in the series comprises ten contributions written by an expert team of academics and practitioners and which collectively analyse and expound many of the contemporary legal issues and debates in the law and practice of marine insurance. Some of the contributions touch upon areas of the law which will be amended by the Insurance Act 2015, and provide an insight to the future changes in the law.

Informa Law from Routledge

Market: Law/Maritime Law

November 2015: 246x174: 306pp

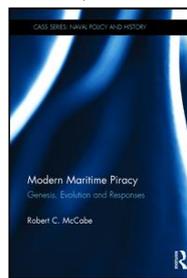
Hb: 978-1-138-89139-5: **£275.00**

eBook: 978-1-315-68963-0

* For full contents and more information, visit: www.routledge.com/9781138891395

Modern Maritime Piracy

Genesis, Evolution and Responses

**Robert C. McCabe**, Cardiff University, UK*Series: Cass Series: Naval Policy and History*

This book offers a cutting-edge analysis of the phenomenon of modern maritime piracy in the two most pirate-prone regions - southeast Asia and northeast Africa - during the late-twentieth and early twenty-first centuries.

Routledge

Market: Naval Policy and History / Strategic Studies / International Relations

September 2017: 234x156: 344pp

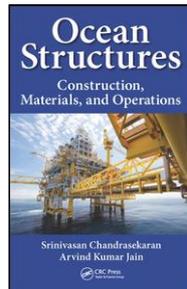
Hb: 978-1-138-05944-3: **£105.00**

eBook: 978-1-315-16355-0

* For full contents and more information, visit: www.routledge.com/9781138059443

Ocean Structures

Construction, Materials, and Operations



Srinivasan Chandrasekaran, Indian Institute of Technology Madras, Adyar, Chennai, India and **Arvind Kumar Jain**, PROFESSOR, DEPARTMENT OF CIVIL ENGINEERING, IIT, DELHI, INDIA

This book addresses the concepts of material selection and analysis, choice of structural form, construction methods, environmental loads, health monitoring, non-destructive testing, and repair methodologies and rehabilitation of ocean structures. It examines various types of ocean and offshore structures, including drilling platforms, processing platforms and vessels, towers, sea walls and surge barriers, and more. It also explores the use of MEMS in offshore structures, with regard to military and oil exploration applications. Full-color figures as well as

numerous solved problems and examples are included to help readers understand the applied concepts.

CRC Press

Market: Engineering - Civil

December 2016: 235 x 156: 329pp

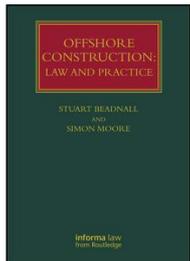
Hb: 978-1-498-79742-9: **£95.00**

eBook: 978-1-315-36669-2

* For full contents and more information, visit: www.crcpress.com/9781498797429

Offshore Construction

Law and Practice



Stuart Beadnall, Stephenson Harwood and Simon Moore, Stephenson Harwood

Series: Lloyd's Shipping Law Library

With thirty per cent of the world's oil and gas production coming from offshore areas, the construction of specialist vessels to perform offshore operations is a crucial part of the industry. However, with exploration and production being performed in increasingly exacting locations, the scope for disputes arising from cost overruns, scheduling delays and technical difficulties is immense. This book covers the entire construction process from initial concept right through to installation, at each stage commenting on typical contract terms and offering expert advice

based on real-life examples.

Informa Law from Routledge

Market: Law/Maritime Law

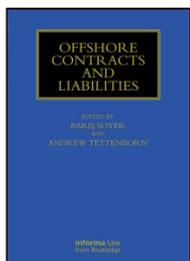
June 2016: 246x174: 370pp

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Offshore Contracts and Liabilities



Edited by Baris Soyer, Institute of International Shipping and Trade Law, University of Wales, Swansea, UK and Andrew Tettenborn, Institute of International Shipping and Trade Law, University of Swansea

Series: Maritime and Transport Law Library

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Market: Law/Maritime Law

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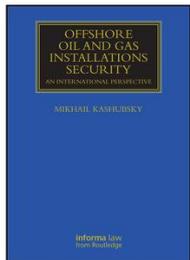
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eBook: 978-1-315-79497-6

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Offshore Oil and Gas Installations Security

An International Perspective



Mikhail Kashubsky, Centre for Customs & Excise Studies (CCES), Charles Stuart University

Series: Maritime and Transport Law Library

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April 2016: 246x174: 520pp

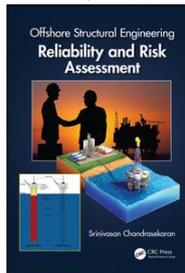
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Offshore Structural Engineering

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Srinivasan Chandrasekaran, Indian Institute of Technology Madras, Adyar, Chennai, India

The design of offshore facilities must address various uncertainties involved in the different stages of development, including data collection, siting, construction, and commissioning. A detailed knowledge of the reliability of these structures using probabilistic tools is essential. Risk is always present and there are failure modes that must be identified. This book aids readers with innovative and reliable structural design. It presents in-depth coverage of risk analysis and assessment, and addresses the uncertainties of structures using statistical analyses and considering stochastic processes.

CRC Press

Market: Engineering - Civil

May 2016: 235 x 156: 254pp

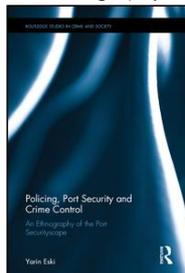
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Yarin Eski, Liverpool John Moores University, UK

Series: Routledge Studies in Crime and Society

Building on ethnographic fieldwork in two European ports, this book discusses how operational policing and security realities and identities are established, and examines how industrial commercialization has aggravated security issues.

Routledge

Market: Criminology/Sociology

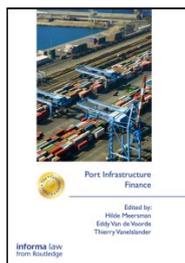
June 2016: 234x156: 242pp

Hb: 978-1-138-63946-1: **£110.00**

eBook: 978-1-315-63717-4

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Port Infrastructure Finance



Edited by Hilde Meersman, Universiteit Antwerpen, Belgium and Eddy Van de Voorde, Universiteit Antwerpen, Belgium and Thierry Vanelslander, Universiteit Antwerpen, Belgium

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This book provides an expert analysis of alternative investments routes and the investment strategies available to the major port players, and is a much-needed guide to expanding the investor base for private debt funding of projects from loan providers to bond investors.

Informa Law from Routledge

Market: Law/Maritime Law

June 2014: 234x156: 248pp

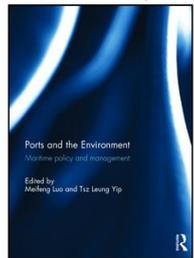
Hb: 978-0-415-72006-9: **£180.00**

eBook: 978-1-315-77583-8

* For full contents and more information, visit: www.routledge.com/9780415720069

Ports and the Environment

Maritime Policy and Management



Edited by **Meifeng Luo** and **Tsz Leung Yip**, The Hong Kong Polytechnic University, Hong Kong

Port communities are increasingly concerned about the local environmental problems associated with air pollution from increased port activities. Efforts are increasingly being made into the reduction of human-induced changes to the global environment, and one of the target areas is to reduce air emissions from international shipping. By examining contemporary environmental concerns from the perspectives of maritime policy, port management, and industrial efficiency, this book will provide important reference for future research and policy-making in this area. This book was originally published

as a special issue of *Maritime Policy & Management*.

Routledge

Market: Environmental Change & Pollution / Shipping Industries / Pollution Management

October 2015: 246x174: 118pp

Hb: 978-1-138-94148-9: **£105.00**

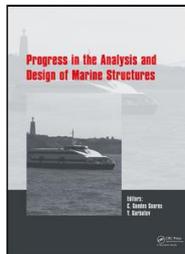
Pb: 978-1-138-29528-5: **£36.99**

eBook: 978-1-315-67363-9

* For full contents and more information, visit: www.routledge.com/9781138941489

Progress in the Analysis and Design of Marine Structures

Proceedings of the 6th International Conference on Marine Structures (MARSTRUCT 2017), May 8-10, 2017, Lisbon, Portugal



Edited by **Carlos Guedes Soares**, Technical University of Lisbon, Lisbon, Portugal and **Y. Garbatov**, Technical University of Lisbon, Portugal

This collection of the papers from the 6th International Conference on Marine Structures (MARSTRUCT 2017) presents recent research and advancements in the analysis and design of marine structures, in order to explore the full range of methods and modeling procedures for the structural assessment of marine structures. The practical application of these methodologies to real structures is also emphasized.

CRC Press

Market: Civil Engineering

April 2017: 246x174: 952pp

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eBook: 978-1-315-15736-8

* For full contents and more information, visit: www.crcpress.com/9781138069077

TEXTBOOK

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Paul Todd, University of Southampton, UK

This book offers students studying this topic as part of their LLM or LLB course an accessible, comprehensive overview from a leading expert in the field. It presents all the essential topics for courses on The Carriage of Goods by Sea, and is supported by useful pedagogy including line diagrams, case studies, self-assessment questions, and an annotated appendix of documents.

Routledge

Market: Shipping and Maritime Law

October 2015: 246x174: 480pp

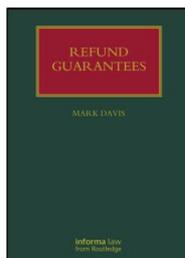
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Mark Davis, Davis & Co

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Informa Law from Routledge

Market: Law/Maritime Law

April 2015: 246x174: 201pp

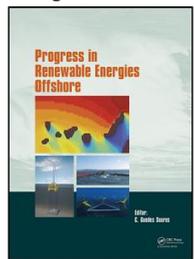
Hb: 978-0-415-83367-7: **£250.00**

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Progress in Renewable Energies Offshore

Proceedings of the 2nd International Conference on Renewable Energies Offshore (RENEW2016), Lisbon, Portugal, 24-26 October 2016



Edited by **C. Guedes Soares**, CENTEC, Technical University of Lisbon, Portugal

Progress in Renewable Energies Offshore includes the papers presented in the 2nd International Conference on Renewable Energies Offshore (RENEW2016, Lisbon, Portugal, 24-26 October 2016). It reflects the importance of renewable energies offshore worldwide, contributes to the exchange of information on the developments and experience obtained in concept development, design and operation of these devices, and will be invaluable for academics and professionals working in the area of renewable energies.

CRC Press

Market: Renewable Energy

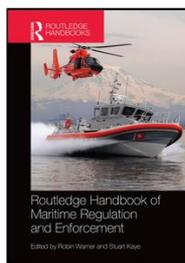
October 2016: 246x174: 892pp

Hb: 978-1-138-62627-0: **£225.00**

eBook: 978-1-315-22925-6

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Routledge Handbook of Maritime Regulation and Enforcement



Edited by **Robin Warner**, University of Wollongong, Australia and **Stuart Kaye**, Australian National Centre for Ocean Resources and Security, University of Wollongong, Australia

This handbook examines the current regulatory and enforcement instruments and mechanisms for different sectors of maritime activity in the various zones of maritime jurisdiction. The specially commissioned chapters are authored by some of the world's foremost authorities on maritime law and offer unique perspectives on maritime regulation and enforcement. The handbook addresses the powers of coastal States and the rights and freedoms of user States in different zones of ocean space. It also considers regulation and enforcement in the wider context

of international law and policy, and goes on to identify gaps and future challenges in regulation and enforcement at sea.

Routledge

Market: Law/ Maritime Studies

September 2015: 246x174: 412pp

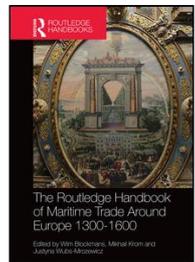
Hb: 978-0-415-70445-8: **£145.00**

eBook: 978-1-315-89024-1

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The Routledge Handbook of Maritime Trade around Europe 1300-1600

Commercial Networks and Urban Autonomy



Edited by **Wim Blockmans**, Leiden University, the Netherlands, **Mikhail Krom**, European University at St. Petersburg, Russia and **Justyna Wubs-Mrozewicz**, Leiden University, The Netherlands

Series: *Routledge History Handbooks*

The Routledge Handbook of Maritime Trade around Europe 1300-1600 explores the links between maritime trading networks around Europe, from the Mediterranean and the Atlantic to the North and Baltic Seas. The collection takes as its central question how shippers and merchants were able to connect regional and interregional trade circuits around and beyond Europe in the late medieval period. Drawing together an international team

of contributors, *The Routledge Handbook of Maritime Trade around Europe* is a vital contribution to the study of maritime history and the history of trade. It is essential reading for students and scholars in these fields.

Routledge

Market: History/Trade

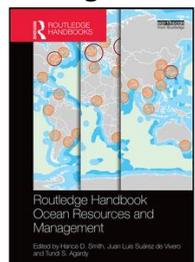
February 2017: 246x174: 502pp

Hb: 978-1-138-89950-6: £175.00

eBook: 978-1-315-27857-5

* For full contents and more information, visit: www.routledge.com/9781138899506

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Edited by **Hance D. Smith**, Cardiff University, UK, **Juan Luis Suárez de Vivero**, University of Seville, Spain and **Tundi S. Agardy**, Sound Seas, USA

This comprehensive *Handbook* provides a global overview of ocean resources and management by focusing on critical issues relating to human development and the marine environment, their interrelationships as expressed through the uses of the sea as a resource, and the regional expression of these themes. The underlying approach is geographical, with prominence given to the biosphere, political arrangements and regional patterns – all considered to be especially crucial to the human understanding required for the use and management of the

world's oceans.

Routledge

Market: Environment & Sustainability / Marine Science / Geography

October 2015: 246x174: 612pp

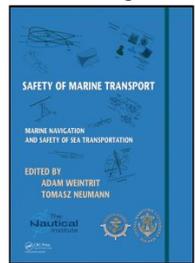
Hb: 978-0-415-53175-7: £175.00

eBook: 978-0-203-11539-8

* For full contents and more information, visit: www.routledge.com/9780415531757

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researchers, engineers, navigators, ergonomists, and policy-makers with an interest in maritime researches.

CRC Press

Market: Maritime Engineering

June 2015: 246x174: 306pp

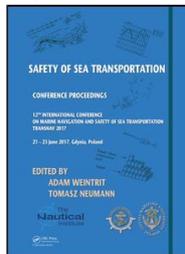
Hb: 978-1-138-02859-3: £67.99

eBook: 978-1-315-67261-8

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Safety of Sea Transportation

Proceedings of the 12th International Conference on Marine Navigation and Safety of Sea Transportation (TransNav 2017), June 21-23, 2017, Gdynia, Poland



Edited by **Adam Weintrit**, Gdynia Maritime University, Poland and **Tomasz Neumann**, Gdynia Maritime University, Gdynia, Poland

TransNav 2017 will take place on June 21-23 in Gdynia, Poland. Main themes of this conference include: sustainability, intermodal and multimodal transportation, safety and hydrodynamic study of hydrotechnical structures, bunkering and fuel consumption, gases emission, water pollution and environmental protection, occupational accidents, supply chain of blocks and spare parts, electrotechnical problems, ships stability and loading strength, cargo loading and port operations, Maritime Education and Training (MET), human factor, crew

manning and seafarers problems, economic analysis, mathematical models, methods and algorithms, fishery, legal aspects and aviation.

CRC Press

Market: Maritime Engineering

June 2017: 246x174: 436pp

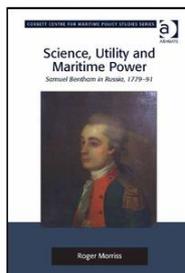
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Science, Utility and Maritime Power

Samuel Bentham in Russia, 1779-91



Roger Morriss

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During the French Revolutionary and Napoleonic Wars, Samuel Bentham influenced both the technology and the administrative ideas employed in the management of the British navy. His influence stemmed from his passion for science, from his desire to achieve improvements based on a belief in the principle of Utility, and from experience gained over eleven years in Russia, a large part in the service of Catherine the Great and Prince Potemkin. Having travelled extensively throughout the north and south of Russia, Poland and Siberia, he managed Potemkin's industries at Krichev, built fast river galleys, armed the Russian

flotilla of small craft at Kherson and served with the flotilla that defeated the Turks in the Black Sea. His main ambition was to open river communication in Siberia and develop trade into the Pacific. However he returned to England and in 1796 became Inspector General of Naval Works, a post in which he fought for innovations in the technology and management of the British

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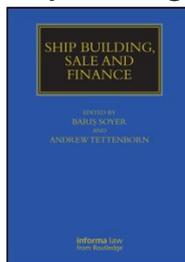
February 2015: 234x156: 292pp

Hb: 978-1-472-41267-6: £110.00

eBook: 978-1-315-60782-5

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Ship Building, Sale and Finance



Edited by **Baris Soyer**, Institute of International Shipping and Trade Law, University of Wales, Swansea, UK and **Andrew Tettenborn**, Institute of International Shipping and Trade Law, University of Swansea

Series: *Maritime and Transport Law Library*

Written by a team of acclaimed practitioners and leading academics, this book brings together in one single volume an analysis of contemporary legal issues concerning ship building, sale and finance contracts. It offers a comprehensive, expert and thoroughly practical guide on what is a very complex area of law in today's international shipping industry.

Informa Law from Routledge

Market: Law/Maritime Law

August 2015: 246x174: 487pp

Hb: 978-1-138-84111-6: £275.00

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Hb: 978-0-415-71218-7: **£105.00**Pb: 978-0-415-71219-4: **£47.99**

eBook: 978-1-315-88421-9

Prev. Ed Hb: 978-0-415-66482-0

* For full contents and more information, visit: www.routledge.com/9780415712187**Ships and Offshore Structures XIX**

Edited by Carlos Guedes Soares, Centre for Marine Technology and Engineering (CENTEC), Technical University of Lisbon, Portugal and Y. Garbatov, Technical University of Lisbon, Portugal

This three-volume work presents the proceedings from the 19th International Ship and Offshore Structures Congress (Cascais, Portugal, 7-10 September 2015), a forum for experts in marine structural research. The topics covered include ships and other marine structures used for transportation, exploration, and exploitation of resources in and under the oceans.

CRC Press

Market: Ship and Offshore Engineering

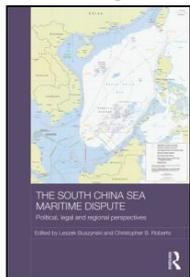
September 2015: 246x174: 976pp

Hb: 978-1-138-02895-1: **£227.00**

eBook: 978-1-315-64719-7

* For full contents and more information, visit: www.crcpress.com/9781138028951**The South China Sea Maritime Dispute**

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Routledge

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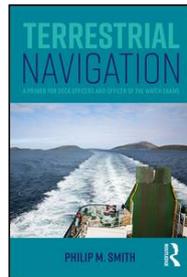
October 2014: 234x156: 222pp

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Routledge

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October 2017: 234x156: 142pp

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CRC Press

Market: Engineering Mathematics

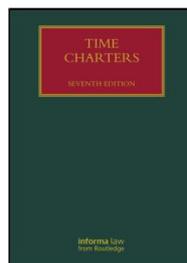
September 2017: 235 x 156: 973pp

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September 2014: 246x174: 928pp

Hb: 978-0-415-83366-0: **£495.00**

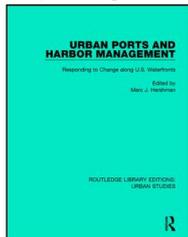
eBook: 978-1-315-79500-3

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Routledge

Market: Urban Studies

October 2017: 246x189: 364pp

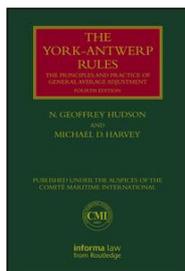
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Informa Law from Routledge

Market: Maritime Law

September 2017: 246x174: 409pp

Hb: 978-1-138-28579-8: £295.00

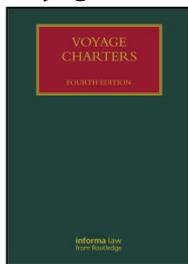
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Informa Law from Routledge

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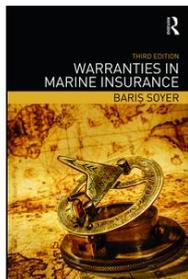
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