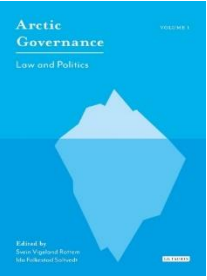
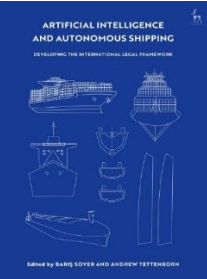


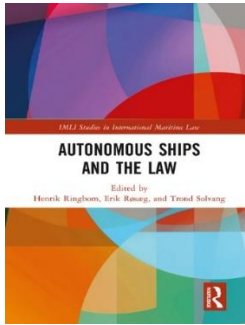


Maritime Law, Ship Management, and Autonomous Shipping

This is the Seafarers' Library's collection of electronic books about maritime law, ship management and autonomous shipping.

If you want to read one or more books on the list and you still haven't got a library card for The Seafarers' Library, find out how to get one at www.sbib.dk, "Electronic books", or contact the librarian at sbib@sbib.dk.

 <p>E-book</p>	<p>Arctic Governance</p> <p>The Polar North is known to be home to large gas and oil reserves and its position holds significant trading and military advantages, yet the maritime boundaries of the region remain ill-defined. In the twenty-first century the Arctic is undergoing profound change. As the sea ice melts, a result of accelerating climate change, global governance has become vital.</p> <p>Volume 1 : Law and Politics by Ida Folkestad Soltvedt, Svein Vigeland Rottem</p> <p>Volume 2 : Energy, Living Marine Resources, and Shipping by Ida Folkestad Soltvedt, Svein Vigeland Rottem, Geir Hønneland</p> <p>Volume 3 : Norway, Russia, and Asia by Geir Hønneland, Ida Folkestad Soltvedt, Svein Vigeland Rottem</p> <p>Published in 2017-2019.</p>
 <p>E-book</p>	<p><i>Artificial Intelligence and Autonomous Shipping : Developing the International Legal Framework</i></p> <p>By Baris Soyer, Andrew Tettenborn</p> <p>This collection of essays critically evaluates the legal framework necessary for the use of autonomous ships in international waters. The work is divided into three parts:</p> <p>Part 1 evaluates how far national shipping regulation, and the public international law background that lies behind it, may need modification and updating to accommodate the use of autonomous ships on international voyages.</p> <p>Part 2 deals with private law and insurance issues such as collision and pollution liability, salvage, limitation of liability and allocation of risk between carrier and cargo interests.</p> <p>Part 3 analyses international convention regimes dealing with maritime safety and other matters, arguing for specific changes in the existing conventions such as SOLAS and MARPOL, which would provide the international framework that is necessary for putting autonomous ships into commercial use.</p> <p>The book also takes the view that amendment of international conventions is important in the case of liability issues, arguing that leaving such matters to national law, particularly issues concerning product liability, could not only restrict or hinder the availability of liability insurance but also hamper the development of technology in this field.</p> <p>Street date 22-04-2021.</p>



E-book

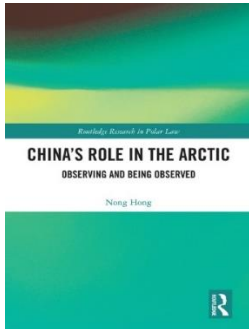
Autonomous Ships and the Law

By Henrik Ringbom, Erik Røsæg, Trond Solvang

Interest in autonomous ships has grown exponentially over the past few years. Whereas a few years ago, the prospect of unmanned and autonomous vessels was considered unrealistic, the debate now centers on when and in what format and pace the development will take place.

Law has a key role to play in this development and legal obstacles are often singled out as principal barriers to the rapid introduction of new technologies in shipping. Within a few years, autonomous ships have turned from a non-issue to one of the main regulatory topics being addressed by the International Maritime Organization. However, the regulatory discussion is still in its infancy, and while many new questions have been raised, few answers have been provided to them to date.

Street date: 02-12-2020.



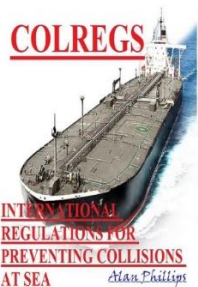
E-book

China's Role in the Arctic : Observing and Being Observed

By Nong Hong

This book explores the growing interests of China in the Arctic and examines the nature of its interests and motivations in maintaining its involvement and presence in the region. The new geopolitical landscape of the Arctic today is a significant departure from the great power politics that existed in the region during the Cold War era. Apart from traditional Arctic states, more and more international organizations and non-Arctic states are showing an increased interest in this region, not least China. Many have attempted to interpret China's intention in moving to the high north and this book aims to add to the existing literature from three approaches: China's participation in the international institutions, China's relationships with the Arctic stakeholders and China's sectoral engagement in the Arctic. In taking a three-dimensional approach to the analysis, the author builds a comprehensive picture of China's interests and activities in the Arctic, not only from the perspective of China but also from the viewpoint of other Arctic states (Russia, Canada, the U.S., Norway, Sweden, Denmark, Finland, and Iceland).

Street date 13.4.2020.



E-book

Colregs

By Alan Phillips

International Regulations for Preventing Collisions at Sea.

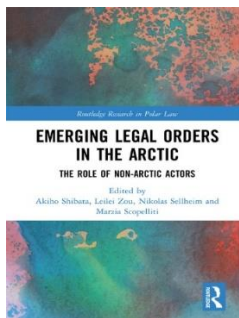
All vessels should have a copy of these International Regulations on board.

Street date 20-01-2011.

You can find the consolidated convention from 2018 online:

Convention on the International Regulations for Preventing Collisions at Sea, 1972
Consolidated edition, 2018

<https://www.samgongustofa.is/media/log-og-reglur/COLREG-Consolidated-2018.pdf>



E-book

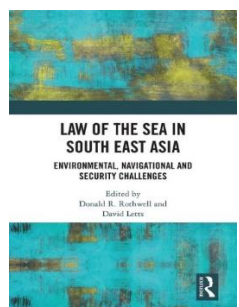
Emerging Legal Orders in the Arctic : The Role of Non-Arctic Actors

By Akiho Shibata, Leilei Zou, Nikolas Sellheim, et al.

This book critically examines the role of non-Arctic actors in this advancement of the shape and scope of the Arctic legal order. Discussing the admittance and participation of Observer states and organizations in the Arctic Council, including task force meetings where new treaties are negotiated, it details the issues and successes this can result in. Setting up the context of the current legal orders in the Arctic, the book discusses Asian, indigenous, and European perspectives, amongst others. There is a strong focus on the groundbreaking fisheries agreement of November 2017 in the Central Arctic Ocean (CAO), and the impact on both Arctic and non-Arctic actors. Interests in marine living resources, scientific cooperation and the Arctic shipping regimes and governance are also thoroughly discussed from multiple perspectives.

The book combines the expertise of academics and practitioners in the fields of international law and Arctic governance, uniquely focusing on Asian actors in the Arctic legal order-making.

Street date 11-04-2019.



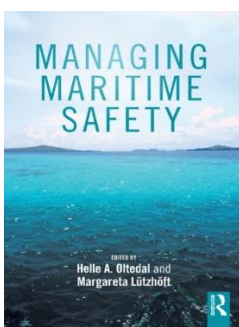
E-book

Law of the Sea in South East Asia : Environmental, Navigational and Security Challenges

by Donald R Rothwell, David Letts

This book analyses the impact, influence and ongoing role of the The United Nations Convention on the Law of the Sea (LOSC) in South East Asia, one of the most dynamic maritime regions in the world. Maritime security is a critical issue within the region, and it is separately assessed considering the LOSC and contemporary challenges such as environmental security and climate change. Likewise, navigational rights and freedoms are a major issue, and they are evaluated through the LOSC and regional state practice, especially in the South China Sea. Special attention is given to the role of navies and non-state actors. Furthermore, the book looks at regional resource disputes which have a long history. These disputes have the potential to increase into the future as economic interests and concerns over food security intensify. Effective LNG and fisheries resource management is therefore a critical issue for the region and unless resolved could become the focal point for significant maritime disputes.

Street date: 19-07-2019.



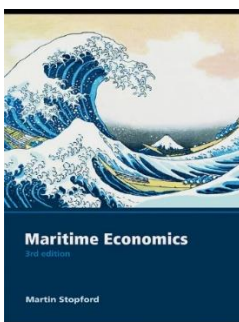
E-book

Managing Maritime Safety

by Helle A. Oltedal, Margareta Lützhöft

This book will give you a thorough understanding of contemporary maritime safety and its management. It provides varying viewpoints on traditional safety topics in conjunction with critical discussions of the international safety management code and its application. The book also offers new perspectives on maritime safety such as ship and equipment design for safety and the relevance of safety management systems, in particular the application of the International Safety Management code to remote controlled or autonomous ships. The authors all work in the maritime industry, as practitioners, in education, research, government and classification. The combination of wide-ranging and extensive experience provides an unprecedented span of views with a strong connection to the real issues in the maritime domain.

Street date 23-01-2018.



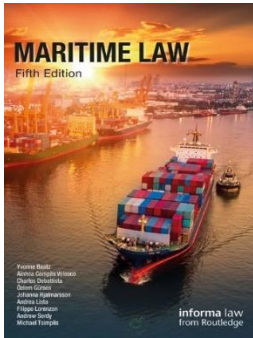
E-book

Maritime Economics 3e

By Martin Stopford

The book uses historical and theoretical analysis as the framework for a practical explanation of how shipping works today. Among other issues it includes lessons from 5000 years of commercial shipping history, shipping costs; accounts; ship finance. Chapters on the geography of sea trade; trade theory and specialized cargoes and chapters on the merchant fleet shipbuilding, recycling, and the regulatory regime a chapter on the challenges and pitfalls of forecasting.

Street date 19-12-2008.



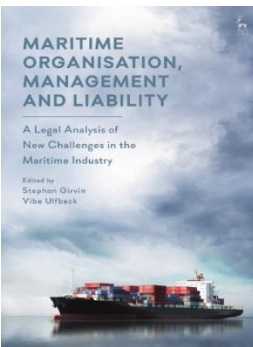
E-book

Maritime Law 5e

By Yvonne Baatz

This authoritative guide covers all the core aspects of maritime law in one distinct volume. The writing team of leading academics and practitioners, provide clear, concise, coverage of topics ranging from bills of lading to arrest of ships.

Street date 30-10-2020.



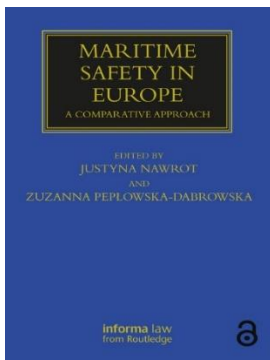
E-book

Maritime Organization, Management, and Liability : A Legal Analysis of New Challenges in the Maritime Industry

By Stephen Girvin, Vibe Ulfbeck

This book identifies and examines the legal challenges facing the shipping industry and ship management today. It first addresses flag state rules and private international law. It then focuses on sustainability requirements and the liability of shipping companies managing supply chains and ships as waste. The third section considers challenges stemming from times of financial crisis and deals with the cross-border impact of shipping insolvencies, the UNCITRAL Model Law, and the approaches of different jurisdictions. Finally, the fourth section concerns digitalization and automation, including delivery based on digital release codes, bills of lading based on blockchain technology, the use of web portals and data sharing, and particular aspects of the law relating to autonomous ships, notably in marine insurance and carriage of goods.

Street date 20-05-2021.



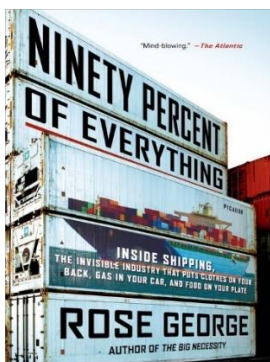
E-book

Maritime Safety in Europe : A Comparative Approach

by Justyna Nawrot, Zuzanna Pełowska-Dąbrowska

The book is concerned with the harmonisation of maritime safety legal systems in Europe. It describes maritime safety legal systems in selected European countries as well as maritime safety issues from the perspective of the International Maritime Organisation, European Union, and European Free Trade Association. National perspectives of maritime safety systems are presented, questioning whether the adopted national solutions guarantee the compatibility with IMO and EU legal regime, as well as assessing the global and EU system. Moreover, the book seeks to provide some answers as to whether the IMO goals on maritime safety are adequate considering current safety challenges and how to achieve higher level of enforcement of internationally recognised maritime safety standards.

Street date 23-12-2020.



E-book

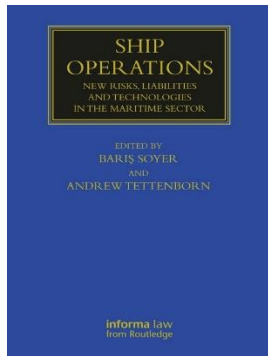
Ninety percent of everything : Inside Shipping, the Invisible Industry That Puts Clothes on Your Back, Gas in your car, and food on your plate

By Rose George

Rose George sails from Rotterdam to Suez to Singapore on ships the length of football fields and the height of Niagara Falls; she patrols the Indian Ocean with an anti-piracy task force; she joins seafaring chaplains, and investigates the harm that ships inflict on endangered whales.

Informative and entertaining, *Ninety Percent of Everything* reveals the workings and perils of an unseen world that holds the key to our economy, our environment, and our very civilization.

Street date 06-08-2013.



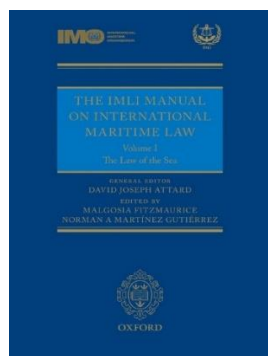
E-book

Ship Operations : New Risks, Liabilities and Technologies in the Maritime Sector

By Baris Soyer, Andrew Tettenborn

This book covers in one handy volume all the major topics associated with ship operations. Part I offers a detailed and critical analysis of issues of contemporary importance concerning new liability regimes and developments. Part 2 discusses how parties, in particular ship operators, attempt in contemporary practice to allocate their risks concerning ship operations. Part 3 evaluates the legal position of those involved in more 'back office' operations. The book provides a guide to recent legal and practical developments and offers a comprehensive, practical guide on what is a very complex and developing area of law.

Street date 01-12-2020.



E-book

The IMLI Manual on International Maritime Law

This three-volume Manual on International Maritime Law presents a systematic analysis of the history and contemporary development of international maritime law by leading contributors from across the world.

Volume I: The Law of the Sea

by David Attard, Malgosia Fitzmaurice, Norman A. Martinez Gutierrez

Volume II: Shipping Law

by David Attard, Malgosia Fitzmaurice, Norman Martinez, et al.

Volume III: Marine Environmental Law and Maritime Security Law

by David Joseph Attard, Malgosia Fitzmaurice, Norman Martinez, et al.

Published in 2016 and 2019.