

Contents

<i>List of Contributors</i>	<i>page</i> ix
<i>Foreword</i>	xiii
Ronán Long	
<i>Preface</i>	xvii
<i>Table of International Instruments</i>	xix
<i>Table of Cases</i>	xxiii
<i>List of Abbreviations</i>	xxvii

PART I INTRODUCTION

- | | | |
|----------|---|----------|
| 1 | The Environmental Rule of Law for Oceans | 3 |
| | Froukje Maria Platjouw and Alla Pozdnakova | |

PART II TACKLING MULTIPLE PRESSURES ON THE OCEANS

- | | | |
|----------|--|-----------|
| 2 | Oceans and Climate Change: Implications for UNCLOS and the UN Climate Regime | 17 |
| | Christina Voigt | |
| 3 | Controlling GHG Emissions from Shipping: The Role, Relevance and Fitness for Purpose of UNCLOS | 31 |
| | David Testa | |
| 4 | An International Legal Framework for Marine Plastics Pollution: Time for a Change to Regulate the Lifecycle of Plastics | 46 |
| | Dawoon Jung | |

5	The ‘Thin Law’ of Plastic Regulation and a Proposal for a Regional or Global Waste Tariff Anastasia Telesetsky	58
6	Pollution of the Marine Environment by Spaceflights Alla Pozdnakova	76
PART III BALANCING THE EXPLOITATION AND PRESERVATION OF OCEAN RESOURCES		
7	Restoration Activities in the Marine Environment: Balancing Diverging Perceptions of ‘Risk’ Rozemarijn J. Roland Holst	95
8	Marine Geoen지니어ing to Abate Eutrophication in the Baltic Sea: How to Address Regulatory Voids and Uncertainty Brita Bohman and Henrik Ringbom	108
9	Filling an Iceberg-Sized Gap in the Law of the Sea: Addressing an Emerging Demand on Oceans Aref Shams	123
10	The Precautionary Principle/Approach and the United Nations Convention on the Law of the Sea: Management of Living Resources Maurus Wollensak	136
11	A Regime Lost at Sea: Critical Reflections on the UNCLOS Conservation Regime and the Future of Marine Biodiversity Protection Pierre Cloutier de Repentigny	149
12	Fisheries Redistribution under Climate Change: Rethinking the Law to Address the ‘Governance Gap’? Mitchell Lennan	163
13	Defining Marine Genetic Resources: Navigating through the Sea of Uncertainties Jakub Ciesielczuk	178
PART IV PATHS TOWARDS EFFECTIVE OCEAN GOVERNANCE, IMPLEMENTATION AND COMPLIANCE		
14	Legitimacy and EU Marine Governance David Langlet	193

- 15 **Recognition of Maritime Environmental Crimes within International Law: A New Global Paradigm for the Protection and Preservation of the Marine Environment** 207
Vasco Becker-Weinberg
- 16 **Mending the Net: State Responsibility for Nationals Engaged in IUU Fishing?** 223
Pieter van Welzen
- 17 **The Advisory Jurisdiction of the ITLOS: From Uncertainties to Opportunities for Ocean Governance** 236
Carlos A. Cruz Carrillo
- 18 **Could the WTO Save the Oceans? An Inquiry into the Role of the WTO in the Future of Fisheries Policies** 252
Leonila Guglya
- 19 **Improving Compliance with International Fisheries Law through Litigation** 266
Solène Guggisberg
- PART V STRENGTHENING THE RULE OF LAW IN REGIONAL SEAS AND OCEANS**
- 20 **Regional Cooperation for the Conservation of Marine Biodiversity in the Eastern Tropical Pacific: A Rule of Law Perspective** 283
Sarah Ryan Enright
- 21 **Oil Pollution Control Regulations in the Baltic Sea: The Effect of Institutional Interplay on Implementation of the Ecosystem Approach** 299
Kirsi White
- 22 **The International Law of the Sea and Arctic Governance: Paving the Way to Integrated Ecosystem-Based Marine Management** 313
Andrey Todorov
- 23 **Understanding Japan's Resumption of Commercial Whaling under International Law** 327
Constantinos Yiallourides

24	Failing Rule of Law: The Case of the South China Sea Agnes Chong	346
PART VI CONCLUDING REMARKS		
25	Legal Solutions for Oceans in Change: Mapping Out the Way Forward Froukje Maria Platjouw and Alla Pozdnakova	361
	<i>Index</i>	377