

Contents

<i>List of Figures and Tables</i>	<i>page</i> ix
<i>List of Contributors</i>	xi
<i>Foreword</i>	xiii
Christina Voigt	
<i>Acknowledgements</i>	xvii
<i>Table of Cases</i>	xix
<i>Table of Treaties</i>	xxxiii
<i>List of Abbreviations</i>	xxxv
1 Introduction	1
Margaretha Wewerinke-Singh and Sarah Mead	
2 A Scientific Overview of Climate Change	13
Sarah Connors, Elvira Poloczanska, Shreya Some, Minal Pathak, and Joeri Rogelj	
3 Attribution Science: Insights into Climate Change and Its Consequences	79
Carly A. Phillips, L. Delta Merner, and Friederike Otto	
PART I PRELIMINARY ISSUES	
4 Standing	105
Randall S. Abate	
5 Admissibility	131
Juan Auz	
6 Separation of Powers	145
Christina Eckes, Jasmina Nedevska, and Joana Setzer	

PART II MERITS

- 7 **Human Rights** 171
Margaretha Wewerinke-Singh and Lucy Maxwell
- 8 **Extraterritoriality** 200
Mark Gibney
- 9 **Duty of Care** 223
Christina Voigt and Joe Udell
- 10 **International Atmospheric Trust** 250
Rachel M. Pemberton and Michael C. Blumm
- 11 **Rights of Nature** 275
Susana Borràs-Pentinat
- PART III REGIME INTERACTION
AND INTERPRETATION**
- 12 **International Law** 301
Sarah Mead and Meinhard Doelle
- 13 **Common but Differentiated Responsibilities
and Respective Capabilities** 320
Patricia Galvao Ferreira
- 14 **Intergenerational Equity** 344
Sam Bookman and Margaretha Wewerinke-Singh
- PART IV LIABILITY AND EVIDENCE**
- 15 **State Responsibility** 371
Annalisa Savaresi
- 16 **Causation** 391
Lisa Benjamin and Sara Seck
- 17 **Climate Causality: From Causation to Attribution** 415
Petra Minnerop
- 18 **Remedies** 445
Juan Auz and Marcela Zúñiga

19	Recent Landmark Decisions: Advancing Climate Litigation and State Obligations	472
	Margaretha Wewerinke-Singh and Joe Udell	
20	Conclusion: The Future of Climate Litigation	498
	Margaretha Wewerinke-Singh and Sarah Mead	
	<i>Index</i>	507