

# ENVIRONMENTAL ECONOMICS

2020 NEW TITLES & SELECTED BACKLIST

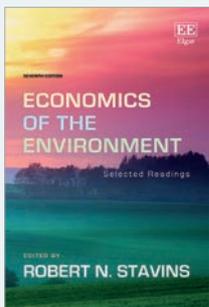


**TEXTBOOKS**

**Economics of the Environment**

Selected Readings, Seventh Edition

Edited by **Robert N. Stavins**, Harvard University and National Bureau of Economic Research, US



*Economics of the Environment, Seventh Edition* is a compendium of the best, most timely articles by a dream team of environmental economists, together with an original introductory chapter by the editor.

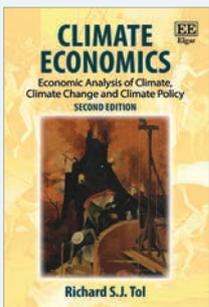
Now in its seventh edition, *Economics of the Environment* serves as a valuable supplement to environmental economics text books and as a stand-alone reference book of key, up-to-date readings from the field. Edited by Robert N. Stavins, the book covers the core areas of environmental economics courses as taught around the world; and the included authors are the top scholars in the field. Overall, more than half of the chapters are new to this edition while the rest have remained seminal works.

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2019 Paperback 978 178897 207 9 £44.95 / \$69.95  
eTextbook

**Climate Economics**

Economic Analysis of Climate, Climate Change and Climate Policy, Second Edition

**Richard S.J. Tol**, University of Sussex, UK and Vrije Universiteit Amsterdam, the Netherlands



*'This is the most comprehensive review on the economics of climate change. It would be highly valuable for teaching and research. I would be pleased to use the book in my own work and recommend it to those who seek a thoughtful treatment of many dimensions of climate change.'*

– Xinye Zheng, Renmin University of China

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**NEW**

**Handbook on the Economics of Climate Change**

Edited by **Graciela Chichilnisky**, Columbia University, Global Thermostat in New York, US, and former US Lead Author of the UN IPCC and **Armon Rezai**, WU Vienna University of Economics and Business, and the International Institute for Applied Systems Analysis, Austria

*'More fruitful interaction between economists and political scientists studying possible policy responses to climate change is long overdue. With this volume of 18 essays, co-editors Chichilnisky and Rezai, along with 32 other distinguished writers, do much to facilitate invaluable progress toward a virtuous circle of mutually reinforcing economic and political analyses.'*

– Peter J. Hammond, University of Warwick, UK

June 2020 c 448 pp Hardback 978 0 85793 905 0 c £180.00 / c \$270.00  
eBook • Elgaronline

**NEW**

**Sustainable Wellbeing Futures**

A Research and Action Agenda for Ecological Economics

Edited by **Robert Costanza**, The Australian National University, Australia, **Jon D. Erickson** and **Joshua Farley**, University of Vermont, US and **Ida Kubiszewski**, The Australian National University, Australia

*'Ecological Economics has given us the vision of an economy in service to sustainable wellbeing for over three decades. This essential volume combines the best ideas from the leaders in the field with the thinking of young emerging scholars to set forth the research and action needed to make a finer future a reality.'*

– Hunter Lovins, Natural Capitalism Solutions, US

May 2020 c 488 pp Hardback 978 1 78990 094 1 c £125.00 / c \$190.00  
eBook • Elgaronline

**Handbook on Green Growth**

Edited by **Roger Fouquet**, London School of Economics and Political Science, UK

*'While strong opinions often dominate the debate on economic growth versus the environment, this Handbook gives an honest evaluation of conflicting evidence and theories. It provides a splendidly rich variety of interpretations of the green growth idea. The thoughtful extrapolations of historical cases and suggestions for future policies towards the transition to a greener economy – with or without growth – make us aware that green growth is at the heart of the world economy's future.'*

– Sjak Smulders, Tilburg University, the Netherlands



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**RESEARCH COLLECTION**

**International Environmental Agreements**

Edited by **Peter H. Sand**, Ludwig-Maximilians University, Germany and former World Bank Legal Adviser for Environmental Affairs

There has been an exponential growth in international environmental treaty-making over the past fifty years, to the point of 'treaty congestion' – with a total of more than 1,300 multilateral (global and regional) agreements on the topic and close to 3,000 bilateral ones currently in force. The collection of seminal articles assembled in this volume address this phenomenon from a variety of disciplinary perspectives: international law, political science, and 'ecological economics'. The objective of this collection is comparative analysis, with a view to identifying common features and common problems of transnational environmental regimes, in light of their historical evolution, their application and effectiveness in practice, and possible lessons learned in their institutional 'interplay' with each other.

31 articles, dating from 1992 to 2018  
Contributors include: D. Anton, L. Boisson de Chazournes, E. Brown Weiss, T. Kuokkanen, N. Matz-Lück, R. Mitchell, A. Nollkaemper, S. Oberthür, A. Wiersema, O. Young

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The International Library of Law and the Environment series

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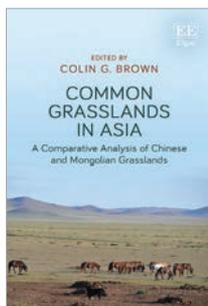
## Common Grasslands in Asia

A Comparative Analysis of Chinese and Mongolian Grasslands

Edited by **Colin G. Brown**, The University of Queensland, Australia

*'This well-organized and clearly written edited volume is a pleasure to read. If you could have but one book on your shelf regarding steppe grassland environments and use, this should be it. The comparative approach is most effective, offering excellent detail and comprehensive information throughout. Contributors address seminal issues from a wealth of perspectives and continuously challenge readers at all levels of familiarity to consider the interplay between environments, economics, and policy implementation.'*

– Gregory Veeck, Western Michigan University, US



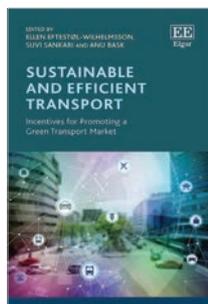
2020 200 pp Hardback 978 1 78897 404 2 £80.00 / \$120.00  
eBook • Elgaronline

## Sustainable and Efficient Transport Incentives for Promoting a Green Transport Market

Edited by **Ellen Eftestøl-Wilhelmsson**, University of Helsinki, Finland and University of Oslo, Norway, **Suvi Sankari**, University of Helsinki and **Anu Bask**, University of Turku, Finland

*Transport and the law on transportation belongs to the core of international commercial law. Litigation is either subject to arbitration or to the few national courts that enjoy the reputation of being impartial. The field is built on old conventions and the rationality of bilateral contractual relations. This book shifts the perspective from international commercial law – the law of contracts – to sustainability and to the SDG – the Sustainable Development Goals. Everybody knows that it is time to act, but very little happens. This book shows the potential avenues that politics has to take. There is no alternative. The digital economy provides the potential to rethink the way in which transportation is organized and the law that needs to govern green transportation. There is more needed than a little bit of adjustment here and there. The traditional understanding of the law of transportation which sets aside the externalities of transportation has to be thoroughly overhauled.*

– Hans-W Micklitz, European University Institute, Italy



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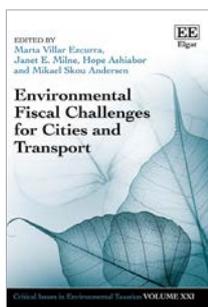
## Environmental Fiscal Challenges for Cities and Transport

Edited by **Marta Villar Ezcurra**, CEU San Pablo University, Spain, **Janet E. Milne**, Vermont Law School, US, **Hope Ashiabor**, Macquarie Business School, Australia and **Mikael Skou Andersen**, Aarhus University, Denmark

As populations become increasingly concentrated in urban centres and mega cities, while demands on transportation continue to grow, the question of how to mitigate the environmental footprint of these trends is ever more pressing. This comprehensive book demonstrates the potentially significant role of environmental taxation and other market-based instruments in meeting these challenges.

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Critical Issues in Environmental Taxation series



**KEY TITLE**

## What Next for Sustainable Development?

Our Common Future at Thirty

Edited by **James Meadowcroft**, Carleton University, Canada, **David Banister**, University of Oxford, UK, **Erling Holden**, Western Norway University of Applied Sciences, **Oluf Langhelle**, University of Stavanger, **Kristin Linnerud** and **Geoffrey Gilpin**, Western Norway University of Applied Sciences, Norway

*'This timely book does an excellent job pulling together what can often appear to be quite disparate interpretations of sustainability and presents a coherent, engaging, and thought-provoking assessment of the legacy and influence of Our Common Future thirty years on from its ground-breaking publication. It should appeal to third level students and sustainability scholars engaged at the intersection of the social sciences with science and engineering. It also deserves to be more widely read, especially by those informing our political leaders and policymakers if they are to truly understand the tensions between sustainable development and sustainability, and meet the challenges facing us with justice and fairness.'*

– Breffní Lennon, Eurasian Geography and Economics



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2019 Paperback 978 1 78897 521 6 £25.00 / \$39.95  
eBook • Elgaronline

**NEW**

## Environmental Assessments Scenarios, Modelling and Policy

Edited by **K.N. Ninan**, Centre for Economics, Environment and Society, Bangalore, India, and Working Group III, Sixth Assessment Report of the Intergovernmental Panel on Climate Change (IPCC), World Meteorological Organisation, Geneva, Switzerland

*'As we move deeper into the Anthropocene, the need deepens for assessments of the complex interactions between man and his environment. This book is a big step towards filling this gap. It provides interesting assessments on a row of important topics from seafoods to forestry, management of invasive species to climate and fisheries or municipal planning. The book draws extensively on good expertise from a range of important countries, including many in the developing world. Strongly recommended reading for everyone interested in ecosystems and global change.'*

– Thomas Sterner, University of Gothenburg, Sweden

Aug 2020 c 240 pp Hardback 978 1 78897 686 2 c £85.00 / c \$130.00  
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**NEW**

## A Research Agenda for Environmental Economics

Edited by **Matthias Ruth**, University of York, UK

*'An insightful collection of articles identifying major areas in which ecological economics is resuscitating the moribund orthodoxy of "economics as usual".'*

– Herman Daly, University of Maryland, US

Presenting critical insights on how economic activity is constrained by the environment's ability to provide material and energy resources, this timely Research Agenda explores how humanity shapes, and is shaped by, environmental change and sustainability challenges. Chapters highlight how, under these constraints, people may seek to improve their lives and standards of living without undermining the abilities of others to do so now or in the future.

June 2020 c 328 pp Hardback 978 1 78990 004 0 c £100.00 / c \$150.00  
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Elgar Research Agendas

## A Research Agenda for Sustainable Consumption Governance

Edited by **Oksana Mont**, Lund University, Sweden

*'How can we ensure a sustainable and just way of life for the Earth's inhabitants now and into the future? This important and authoritative collection pulls no punches when setting out the scale and complexity of the task ahead. Instead it rallies with optimism and hope around the grand challenge facing this generation. This book will energise, inspire and provoke in equal measures, and is a touchstone for researchers of the future.'*

– Gill Seyfang, University of East Anglia, UK

Evaluating achievements, challenges and future avenues for research, this book explores how new dimensions of knowledge and practice contest, reshape and advance traditional understandings of sustainable consumption governance.

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### NEW

## Economic Instruments for a Low-carbon Future

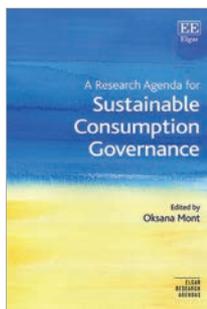
Edited by **Theodoros Zachariadis**, Cyprus University of Technology and The Cyprus Institute, Cyprus, **Janet E. Milne**, Vermont Law School, US, **Mikael Skou Andersen**, Aarhus University, Denmark and **Hope Ashiabor**, Macquarie Business School, Australia

*'A very rich book, to be read by all those who suspect that environmental taxation can accelerate the transition toward a low carbon society around the world.'*

– Christian de Perthuis, Université Paris Dauphine-PSL, France

Critically assessing recent developments in environmental and tax legislation, and in particular low carbon strategies, this timely book analyses the implementation of market-based instruments for achieving climate stabilisation objectives around the world.

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## RESEARCH COLLECTIONS

The International Library of Critical Writings in Economics series

## Sustainability Economics

Edited by **Giles Atkinson** and **Sam Fankhauser**, London School of Economics and Political Science, UK

*'The papers in this volume – many of them classics – portray economic activity, the state of the natural environment, and human wellbeing as being inextricably connected. As a collection, Sustainability Economics does more than establish where the field stands today. It also includes papers that mark the twists and turns that led researchers to this understanding. Atkinson and Fankhauser have curated an essential resource for anyone wanting to understand and to contribute to this literature.'*

– Scott Barrett, Columbia University, US

43 articles, dating from 1966 to 2016

Contributors include: E.B. Barbier, P. Dasgupta, J.M. Hartwick, G. Heal, K-G. Mäler, R.S. Pindyck, J.D. Sachs, R.M. Solow, N. Stern, M.L. Weitzman

Series No. 361 2019 896 pp Hardback 978 1 78643 910 9 £340.00 / \$540.00

## The Economics of Climate Resilience and Adaptation

Edited by **Sam Fankhauser**, London School of Economics and Political Science, UK

Managing climate change requires action on both its causes (reducing emissions) and its consequences (adapting to impacts that can no longer be avoided). Human societies can thrive in many climatic conditions. However, such adaptation is not necessarily smooth, and it cannot be taken for granted. This book synthesises the contribution of economics to the study and practice of climate resilience and adaptation. Including an original introduction by the editor, it brings together in one volume some of the most influential articles by economists on climate change adaptation since the topic became a subject of academic interest.

46 articles, dating from 1994 to 2017

Contributors include: N. Adger, M. Burke, O. Deschênes, S. Fankhauser, K. Fisher-Vanden, S. Hallegatte, M. Kahn, R. Mendelsohn, R. Tol, G. Yohe

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