# Contents

*List of illustrations* ix
*List of contributors* xiv
*Acknowledgements* xxiv

**Introduction: commons in a 'glocal' world** 1
TOBIAS HALLER, THOMAS BREU, CHRISTIAN ROHR, TINE DE MOOR AND HEINZPETER ZNOJ

PART I
**Key reflections: new theoretical issues on the commons and their transformations** 21

1 **Shared ownership as a key issue of Swiss history: common-pool resources, common property institutions and their impact on the political culture of Switzerland from the beginnings to our days** 23
DANIEL SCHLÄPPI

2 **Social causality of our common climate crisis: towards a sociodicy for the Anthropocene** 34
JESSE RIBOT

3 **Disruption, community, and resilient governance: environmental justice in the Anthropocene** 54
DAVID SCHLOSBERG

4 **A definition of the commons, between human rights, resistance, and social change** 72
ELISABETTA CANGELOSI

5 **Towards a new institutional political ecology: how to marry external effects, institutional change and the role of power and ideology in commons studies** 90
TOBIAS HALLER

PART II
European examples from past and present 121

SECTION 2.1
Historical approaches

6 Common challenges, different fates. The causal factors of failure or success in the commons: the pre-modern Brecklands (England) and the Campine (Southern Low Countries) compared 123
MAÏKA DE KEYZER

7 For the common good: regulating the Lake Constance fisheries from 1350 to 1800 141
MICHAEL ZEHETER

8 The commons in highland and lowland Switzerland over time: transformations in their organisation and survival strategies (seventeenth to twentieth century) 156
ANNE-LISE HEAD-KÖNIG

9 From natural supply to financial yields: the common fields of the Bernese Civic Corporation since the seventeenth century 173
MARTIN STUBER AND SARAH BAUMGARTNER

SECTION 2.2
Current commons and innovation issues

10 Universal values and the protection of commons: fighting corruption with bottom-up process in Mallorca 192
RAMEZ EID

11 Constitutionality and identity: bottom-up institution building and identity among Coastal Sami in Northern Norway 210
ANGELIKA LÄTSCH

12 Swiss alpine pastures as common property: a success story of bottom-up institution-building in Sumvitg, Canton of Grisons, Switzerland 233
GABRIELA LANDOLT

PART III
**Features and effects of global (e.g. European) investments on commons in the world** 255

SECTION 3.1
**'Land grabbing' and the commons**

13 **Impacts of large-scale land acquisitions on common-pool resources: evidence from the Land Matrix** 257
MARKUS GIGER, KERSTIN NOLTE, WARD ANSEEUW, THOMAS BREU, WYTSKE CHAMBERLAIN, PETER MESSERLI, CHRISTOPH OBERLACK AND TOBIAS HALLER

14 **"They said they were bringing a development project": 'best-practice' large-scale land acquisition or 'commons grabbing' in Ghana's Volta Region?** 280
KRISTINA LANZ

15 **Grabbing the female commons: large-scale land acquisitions for forest plantations and impacts on gender relations in Kilolo district, Iringa Region, Tanzania** 301
DÉSIRÉE GMÜR

16 **Gendered impacts and coping strategies in the case of a Swiss bioenergy project in Sierra Leone** 318
FRANZISKA MARFURT

SECTION 3.2
**Investments in infrastructure and mining**

17 **The open cut: mining, transnational corporations and the commons** 336
THOMAS NIEDERBERGER, MADLEN KOBI AND TOBIAS HALLER

18 **Are green energy investments levelled by the 'new commons'? Compensations, CSR measures and gendered impacts of a solar energy project in Morocco** 352
SARAH RYSER

SECTION 3.3
**Green enclosures**

19 **Global changes in local governance of the commons: the case of the African Parks Foundation engagement in Nech Sar National Park, Ethiopia** 376
GIRMA KELBORO AND TILL STELLMACHER

20 **Discourse and entanglement in a transnational conservation arena: deciphering the ideologies and narratives behind conservation discourse in the 'glocal' commons in Kenya** 392
SAMUEL WEISSMAN

21 **Rain forest anomy: national parks, REDD+ implementation and the run to the forest in Jambi, Indonesia** 414
HEINZPETER ZNOJ, RAHEL JUD AND YUDI BACHRIOKTORA

PART IV
**Commons, privatisation and international law: the right to water** 435

22 **A structured checklist to identify connections between land grabbing and water grabbing** 437
INSA THEESFELD

23 **International investment agreements and mega-regionals: promoting or undermining the right to water?** 454
RODRIGO POLANCO LAZO AND AZERNOOSH BAZRAFKAN

24 **The human right to water in India: in search of an alternative commons-based approach in the context of climate change** 475
BIRSHA OHDEDAR

*Index* 493