



Environmental Science & Policy

Editor-in-Chief
Martin Beniston



CONTENTS

Abstracted / indexed in: Covered in the abstract and citation database SciVerse Scopus®.
Full text available on SciVerse ScienceDirect®

Volume 27

- 1 Long-term corporate climate change targets: What could they deliver?
ANDY GOULDSON and RORY SULLIVAN
- 11 Identification of top priority areas and management landscapes from a national Natura 2000 network
NINNI MIKKONEN and ATTE MOILANEN
- 21 The role of institutions and social learning in soil conservation innovations: Implications for policy and practice
YINAGER DESSIE, UWE SCHUBERT, MARIA WURZINGER and MICHAEL HAUSER
- 32 Roles of science in institutional changes: The case of desertification control in China
LIHUA YANG, JIANGUO WU and PENGYUN SHEN
- 55 Multiple-pollutant cost-effectiveness of greenhouse gas mitigation measures in the UK agriculture
VERA EORY, CAIRISTIONA F.E. TOPP and DOMINIC MORAN
- 68 Analysis of complementary methodologies to assess the environmental impact of Luxembourg's *net consumption*
COLIN JURY, BENEDETTO RUGANI, PAULA HILD, MORGANE MAY and ENRICO BENETTO
- 81 A sustainable model for the management of olive orchards located in semi-arid marginal areas: Some remarks and indications for policy makers
ASSUNTA MARIA PALESE, MARIA PERGOLA, MARIAFARA FAVIA, CRISTOS XILOYANNIS and GIUSEPPE CELANO
- 91 Beyond the research-policy interface. Boundary arrangements at research-stakeholder interfaces in the policy debate on biofuel sustainability in Mozambique
MARC SCHUT, ANNEMARIE VAN PAASSEN and CEES LEEUWIS
- 103 Pesticides, external costs and policy options for Thai agriculture
SUWANNA PRANEETVATAKUL, PEPIJN SCHREINEMACHERS, PIYATAT PANANURAK and PRASNEE TIPRAQSA
- 114 Understanding individual risk perceptions and preferences for climate change adaptations in biological conservation
JORDAN TAM and TIMOTHY L. MCDANIELS
- 124 Incentives, land use, and ecosystem services: Synthesizing complex linkages
BRETT A. BRYAN
- 135 Crop to wild gene flow: Does more sophisticated research provide better risk assessment?
TOM J. DE JONG and JUN RONG
- 141 Public managers as catalysts of knowledge co-production? Investigating knowledge dynamics in local environmental policy
ANTONELLA MAIELLO, CLÁUDIA V. VIEGAS, MARCO FREY and JOSÉ LUIS D. RIBEIRO
- 151 A study on carbon emissions in Shanghai 2000-2008, China
YANSONG WANG, WEICHUN MA, WEI TU, QIAN ZHAO and QI YU
- 162 The Dutch Delta Committee as a boundary organisation
DAAN BOEZEMAN, MARTINUS VINK and PIETER LEROY

Contents continued on inside back cover



- 172 Oil palm plantations in Colombia: a model of future expansion
CARMENZA CASTIBLANCO, ANDRÉS ETTER and T. MITCHELL AIDE
- 184 Assessing the future of small-scale fishery systems in coastal Vietnam and the implications for policy
DEREK ARMITAGE and MELISSA MARSCHKE
- 195 Biodiesel policy for family farms in Brazil: One-size-fits-all?
JOÃO GUILHERME DAL BELO LEITE, JOS BIJMAN, KEN GILLER and MAJA SLINGERLAND
- 206 The participatory logic of coastal management under the project state: Insights from the Estuary Entrance
Management Support System (EEMSS) in Victoria, Australia
KEVIN O'TOOLE, MONICA KENELEY and BRIAN COFFEY
- 215 Citizen's participation in permit markets and social welfare under uncertainty
OLIVIER ROUSSE and BENOÎT SÉVI
- 223 Opportunities and limitations for functional agrobiodiversity in the European context
F.J.J.A. BIANCHI, V. MIKOS, L. BRUSSAARD, B. DELBAERE and M.M. PULLEMAN