

Adaptation

Kisand V, Valente A, Lahm A, Elena Nardini & Teresa Lettieri	An holistic approach to reveal the orchestral life of microorganisms driven by climate change in aquatic environment. Why should the society take care of tiny and invisible organisms?
Shaikh Mehdee Mohammad & Mohammad Nayeem Aziz Ansari	Climate change and household food security nexus in Bangladesh: Reflections and rethinking
Ted Elliff, Nicolas Duchene, Alan Melrose, Christopher Paling, Callum Thomas, Dimitrios Dimitriou & Doug Johnson	COAS: Climate Optimised Aviation System
Anders Branth Pedersen, Helle Ørsted Nielsen, Kirsi Mäkinen, Jenny Troeltzsch & Benjamin Boteler	Coherent policy instruments for climate change adaptation?
Sabine Weiland, Silke Beck, Benjamin Boteler, Alessio Capriolo, Francesca Giordano, Mikael Hildén, Duncan Russel & Jenny Tröltzsch	Criteria for evaluating climate adaptation measures: A meta-analysis
Marianne Zandersen & Anne Jensen	Ecosystem-based approaches to Climate Adaptation – possibilities and conflicts in urban areas
David Vačkář, Zuzana Harmáčková, Eliška Lorencová & Blanka Loučková	Exploring ecosystem-based approaches to climate change adaptation
Anne Jensen, Helle Ørsted Nielsen & Anders Branth Pedersen	Institutional barriers and knowledge in local policies to integrate climate adaptation
Manash Ronjan Bhadra	Science-based solutions “Climate change, agriculture and food security” for the rural poor and most vulnerable farmers in developing countries
Rob Brooker, Antonia Eastwood, Chris Ellis, David Genney & Alessandro Gimona	Translocations for conservation during climate change: an adaptation case study
Dr. Maria Cecilia Trannin	Universidade Estácio de Sá - Brazil 2020: Contribution to innovative adaptation
Ana Iglesias, Aline Chiabiai, Pedro Iglesias, Marc Newman & Luis Garrote	Water for people and for the environment: Linking modelling and participatory approaches to define adaptation in the Tagus basin, Iberian Peninsula

Mitigation

Brad Hornick	Climate Science and the Limits of Environmental Praxis
Alexandra Klimek	Fearing Resistance – Expecting Support? Experts imagining lay people's concerns in the case of carbon capture, transport and storage in Norway
Mahatab Uddin	Role of Clean Development Mechanism (CDM) in Transfer of Environmentally Sound Technologies (ESTs) and attaining sustainable development goals
Manasi Gore	Scaling up Inclusive and Sustainable Development through Green Finance in India
Alexandra Klimek	Socialisation of carbon capture, transport and storage in Norwegian media

Green Economy

Whamid Al-shabib	Applications of Intrinsic Conducting Polymer for Wi-Fi Electromagnetic radiation environment pollution reduction
T. Dalgaard, S. Brock, B. Hansen, B. Hasler, O. Hertel, N. Hutchings, B. Jacobsen, C. Kjeldsen, B. Kronvang, J.E. Olesen, J.K. Schjørring, T. Sigsgaard, L. Stoumann Jensen, H. Vejre, W. de Vries, and I.A. Wiborg	DNMARK: Danish Nitrogen Mitigation Assessment: Research and Know-how for a sustainable, low-Nitrogen food production
Sabina Scarpellini, Jesús Valero-Gil, Concepción Garcés-Ayerbe, Pilar Rivera, Miguel A. Marco-Fondevila & A. Aranda-Usón	Eco-Innovation Management in Industries for Green Economy
Mihaela Dinu, Florina Pinzaru	Engaging citizen behavior towards a green economy: Storytelling and institutional changes to encourage energy efficiency in Romania
Hamid Sarkheil	Implementation of HSE MS in the pipeline of southern Pars gas field of Iran and its impact on green efficiency growth
Heidi von Korff	Market Valuation of Nutrients for Ecosystem Services for Large Scale Private Firms
Nosaibeh Nosrati Ghods	Review of Ballast Water Treatment methods and a risk assessment study in Persian Gulf
José G. Vargas-Hernández	Sustainability as a strategy of responsible and competitive development
Valny Giacomelli Sobrinho	The unbearable lightness of green: the linkage hypothesis and the green economy

Resource Efficiency

Berit Hasler, Flemming Møller, Hans Estrup Andersen, Janus Larsen, Peter Borgen Sørensen, Anne Winding & Marianne Zandersen	Aquatic ecosystems services in Denmark – spatial mapping of ecosystem services and creation of green economic accounting
José G. Vargas-Hernández	Eco-efficiency and competitiveness: Trends and strategies with common goals
Probonas M., Sakellari M., Baxevani K. & Xirouchakis S.	Illegal use of poisoned baits and their effects on biodiversity in Crete, Greece
Anders Johansen, Anne-Kristin Løess, Mette S. Carter, Per Ambus & Henrik Hauggaard-Nielsen ³	Impact of digestates from anaerobically digested cattle slurry and plant materials on soil microbial community
Nasim Shakouri & Mahdi Mahyar	Improving Urban Ecosystem Using Green Infrastructure: Case study Ankara-Turkey
Fabio Eboli, Carlo Carraro, Lorenza Campagnolo, Elisa Lanzi, Ramiro Parrado & Elisa Portale	Quantifying Sustainability: a New Approach and World Ranking
Matilde Saura, Espen Bøjesen & Mogens Christensen	Rare-earth free permanent magnets
Marianne Thomsen, Anne Trémier, Fabrice Béline, Monia Niero & Massimo Pizzol	Resource efficiency of mixed biomass for multifunctional resource flows
Lærke Thorling & Birgitte Hansen	Strategies for knowledge based protection of the Danish drinking water resources
Wisakha Phoochinda	The Application of Eco-Industrial Concept for Environmental Management in Community