

PUBLIKATIONSLISTE

FORSCHUNGSINTERESSEN UND IMPACT

Energieökonomik und -politik, Umweltökonomik, Ökonomik des Klimawandels, experimentelle Wirtschaftsforschung, Verhaltensökonomik, Simulationsmodelle (insb. rechenbare Gleichgewichtsmodelle)

Google Scholar: 10.671 Zitationen, h-Index = 53 (13.09.2024)

Scopus: 4.161 Zitationen, h-Index = 37, 126 Papiere (13.09.2024)

Insgesamt mehr als **100 Aufsätze in Zeitschriften des (Social) Sciences Citation Index**, z.B. Canadian Journal of Economics, Ecological Economics, Economica, Economics Letters, Energy Research and Social Sciences, Energy Economics, Environmental and Resource Economics, Environmental Research Letters, European Economic Review, Journal of Environmental Economics and Management, Journal of Economic Dynamics and Control, Journal of the European Economic Association, Journal of Public Economics, Journal of Economic Behavior and Organisation, Land Economics, Nature Climate Change, Nature Energy, Nature Geoscience, npj Climate Action, Proceedings of the National Academy of Sciences (PNAS)

Im **Herausgeberbeirat der Zeitschriften** Climate Policy, Energy and Climate Change, Energy Journal, Perspektiven der Wirtschaftspolitik, Resource und Energy Economics

Herausgeber von Sonderausgaben der Zeitschriften Applied Energy, China Economic Review, Climate Change Economics, Economica, Economics of Energy & Environmental Policy, Energy and Buildings, Energy Economics, Energy Policy, Resources, Conservation & Recycling, Resource and Energy Economics

HERAUSGEBERSCHAFTEN VON ZEITSCHRIFTEN

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seit 2019 Mitglied im Editorial Board der Zeitschrift „**Energy and Climate Change**“ (2022 IF 1,2)

seit 2019 Mitglied im Herausgeberbeirat der Zeitschrift „**Perspektiven der Wirtschaftspolitik**“ des Vereins für Socialpolitik (VfS) (2022 IF 0,5)

seit 2018 Ko-Editor der Zeitschrift „**Resource and Energy Economics**“ (2022 IF 3.6)

seit 2017 Mitglied im Editorial Board der Zeitschrift „**The Energy Journal**“ (2022 IF: 3.5), Zeitschrift der IAEE - International Association for Energy Economics

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seit 2013 Ko-Editor der Zeitschrift „**Economics – e-Journal**“ (SCCI)

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Gast-Editor von Special Issues der Zeitschriften **Applied Energy** (2021), **Resources, Conservation & Recycling** (2021), **Energy and Buildings** (2021), **Applied Energy** (2020), **China Economic Review** (2020), **Climate Change Economics** (2024), **Resource and Energy Economics** (2019, 2024), **Energy Economics** (2019), **Economics of Energy & Environmental Policy** (2019), **Energy Economics** (2017), **Energy Economics** (2015), **Energy Policy** (2014), **Economica** (2014), **Energy Policy** (2010)

ZEHN BESONDERS AUSSAGEKRÄFTIGE AUFSÄTZE IN ZEITSCHRIFTEN

Information nudges, subsidies, and crowding out of attention: Field evidence from energy efficiency investments (mit M. Rodemeier), **Journal of the European Economic Association (JEEA)**, im Erscheinen, 2024.

What if? The Economic Effects for Germany of a Stop of Energy Imports from Russia (mit R. Bachmann, D. Baqaei, C. Bayer, M. Kuhn, B. Moll, A. Peichl, K. Pittel, M. Schularick), **Economica**, im Erscheinen, 2024.

Can self-set goals encourage resource conservation? Field experimental evidence from a smartphone app (mit M. Rodemeier und M. Werthschulte), **European Economic Review** 160, 104612, 2023.

A multi-country meta-analysis on the role of behavioral change in reducing energy consumption and CO₂ emissions in residential buildings (mit T. Khanna, G. Baiocchi, M. Callaghan, F. Creutzig, H. Guías, N. Haddaway, L. Hirth, A. Javaid, N. Koch, S. Laukemper, M. Del Mar Zamora und J. Minx), **Nature Energy**, 6, 925–932, 2021.

On the role of present bias and biased price beliefs in household energy consumption (mit M. Werthschulte), **Journal of Environmental Economics and Management (JEEM)**, 109, 102500, 2021.

- On the Effects of Unilateral Environmental Policy on Offshoring in Multi-Stage Production Processes (mit O. Schenker und S. Koesler), **Canadian Journal of Economics**, 51(4), 1221-1256, 2018.
- The long-term impact of matching and rebate subsidies when public goods are impure: Field experimental evidence from the carbon offsetting market (mit M. Kesternich & D. Römer), **Journal of Public Economics**, 137, 70-78, 2016.
- Inequality, communication, and the avoidance of disastrous climate change in a public goods game (mit A. Tavoni, A. Dannenberg und G. Kallis), **Proceedings of the National Academy of Sciences (PNAS)**, 108(29), 11825-11829, 2011.
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- Decomposing Integrated Assessment of Climate Change: Methodology and Sample Application (mit C. Böhringer und T. F. Rutherford), **Journal of Economic Dynamics and Control**, 31(2), 683-702, 2007.

ARTICLES IN JOURNALS OF THE (SOCIAL) SCIENCES CITATION INDEX (SSCI) UNDER REVISION / IN PREPARATION

- The role of co-benefits in motivating climate change mitigation (mit C. Feldhaus, M. Gleue, P. Werner), submitted
- The Hidden Costs of Infrastructure Investments: Changes in Daily Commute Patterns Trigger Stress and Impact Preferences (mit M. Price, L. Razzolini, M. Werthschulte), in preparation
- What Drives Energy Curtailment? COVID-19 as a Natural Experiment to Disentangle the Relative Importance of Attention and Income Shocks (mit M. Price, L. Razzolini, M. Werthschulte), in preparation
- Charitable Giving und Covid (mit M. Price, L. Razzolini, M. Werthschulte), in preparation

AUFSÄTZE IN ZEITSCHRIFTEN DES (SOCIAL) SCIENCES CITATION INDEX

1. Information nudges, subsidies, and crowding out of attention: Field evidence from energy efficiency investments (mit M. Rodemeier), **Journal of the European Economic Association (JEEA)**, angenommen, 2024.
2. Trust in scientists and their role in society: a global assessment (mit V. Cologna, N. Mede, ... A. Löschel, more than 100 author as a multi-lab study), **Nature Human Behaviour**, angenommen, 2024.
3. What if? The Economic Effects for Germany of a Stop of Energy Imports from Russia (mit R. Bachmann, D. Baqaee, C. Bayer, M. Kuhn, B. Moll, A. Peichl, K. Pittel, M. Schularick), **Economica**, im Erscheinen, 2024.
4. Identity and Voluntary Efforts for Climate Protection (mit M. Gleue, S. Harris and C. Feldhaus), **Journal of Economic Behavior and Organisation (JEBO)**, im Erscheinen, 2024.
5. Economics of cooling and heating (with C. Wei, W. Zhou, X.-B. Zhang), Editorial, **Climate Change Economics**, forthcoming, 2024.
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11. Can self-set goals encourage resource conservation? Field experimental evidence from a smartphone app (mit M. Rodemeier und M. Werthschulte), **European Economic Review** 160, 104612, 2023.
12. Ölpreiskrise, Gaspreiskrise, Klimakrise, Editorial, **Gaia** 3/23, 2023.
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92. Efficiency Gains from „What“-Flexibility in Climate Policy – An Integrated CGE Assessment (mit C. Böhringer und T. F. Rutherford), **The Energy Journal**, „Multi-Greenhouse Gas Mitigation and Climate Policy“, 405-424, 2006.
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