List of topics

Empirical Environmental, Resource and Energy Economics (075 015)

Energy, Capital, and the Environment

- 1) Colmer, J., Martin, R., Muûls, M., and Wagner, U.J. (2024). Does Pricing Carbon Mitigate Climate Change? Firm-Level Evidence from the European Union Emissions Trading System. *The Review of Economic Studies* 00, pp. 1-36.
- 2) Yang, S., Jahanger, A., Hu, J., and Awan, A. (2024). Impact of China's carbon emissions trading scheme on firm-level pollution abatement and employment: Evidence from a national panel dataset. *Energy Economics*, 107744.
- 3) Nielsen, T., Baumert, N., Kander, A. Jiborn, M., and Kulionis, V. (2021). The risk of carbon leakage in global climate agreements. *International Environmental Agreements: Politics, Law and Economics* 21, pp. 147-163.
- 4) Beck, M., Rivers, N., Yonezawa, H. (2016). A rural myth? Sources and implications of the perceived unfairness of carbon taxes in rural communities. *Ecological Economics* 124, pp. 124-134.
- 5) Hernandez-Cortes, D. and Meng, K.C. (2023). Do environmental markets cause environmental injustice? Evidence from California's carbon market. *Journal of Public Economics*, 217, 104786.
- 6) Dechezleprêtre, A., Gennaioli, C., Martin, R., Muûls, M., and Stoerk, T. (2022). Searching for carbon leaks in multinational companies. *Journal of Environmental Economics and Management*, 112, 102601.
- 7) Kopp, T., Nabernegg, M., and Lange, S. (2023). The net climate effect of digitalization, differentiating between firms and households. *Energy Economics*, 126, 106941.
- 8) Bretschger, L. (2021). Getting the Costs of Environmental Protection Right: Why Climate Policy Is Inexpensive in the End. *Ecological Economics*, 188, 107116.

Behavioral Economics and Energy Conservation

- Tiefenbeck, V., Goette, L., Degen, K., Tasic, V., Fleisch, E., Lalive, R., and Staake, T. (2018). Overcoming Salience Bias: How Real-Time Feedback Fosters Resource Conservation. *Management Science*, 64(3), 1458-1476.
- Allcott, H., and Kessler, J. B. (2019). The Welfare Effects of Nudges: A Case Study of Energy Use Social Comparisons. *American Economic Journal: Applied Economics* 11(1), 236-76.
- 11) Agarwal, S., Araral, E., and Fan, M. (2023). The effects of policy announcement, prices and subsidies on water consumption. *Nature Water*, 1, pp. 176-186.
- 12) Agarwal, S., Araral, E., and Fan, M. (2022). Water conservation through plumbing and nudging. *Nature Human Behavior*, 6, 858-867.
- 13) McGowan, F.P., Denny, E., Lunn, P.D. (2023). Looking beyond time preference: Testing potential causes of low willingness to pay for fuel economy improvements. *Resource and Energy Economics*, 75, 101404.
- 14) Wang, B., Waygood, E.O.D., Daziano, R.A., Patterson, Z., and Feinberg, M. (2021). Does hedonic framing improve people's willingness-to-pay for vehicle greenhouse gas emissions? *Transportation Research Part D: Transport and Environment*, 98, 102973.

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

Rebound and Substitution Effect

- 16) Belaid, F., Youssef, A.B., and Lazaric, N. (2020). Scrutinizing the direct rebound effect for French households using quantile regression and data from an original survey. *Ecological Economics*, 176, 106755.
- 17) Tissaoui, K. and Zaghdoudi, T. (2025). Against a background of energy uncertainty and climate change, is there a substitution effect between fossil fuels in OECD countries? *Energy*, 320, 135271.

Mobility and Transport

- 18) Gillingham, K., & Munk-Nielsen, A. (2019). A Tale of Two Tails: Commuting and the Fuel Price Response in Driving. *Journal of Urban Economics*, 109, 27-40.
- 19) Vosough, S., de Palma, A., and Lindsey, R. (2022). Pricing vehicle emissions and congestion externalities using a dynamic traffic network simulator. *Transportation Research Part A: Policy and Practice*, 161, pp. 1-24.
- 20) Gendron-Carrier, N., Marco Gonzalez-Navarro, M., Polloni, S., and Turner,
 M.A. (2022). Subways and Urban Air Pollution. *American Economic Journal: Applied Economics* 14 (1): 164–96.