

List of topics

Empirical Environmental, Resource and Energy Economics (075 015)

Energy, Capital and the Environment:

- 1) Müller-Fürstenberger, G., M. Wagner (2007) Exploring the Environmental Kuznets Hypothesis: Theoretical and Econometric problems. *Ecological Economics* 62: 648-660.
- 2) Aichele, R., G. Felbermayr (2015) Kyoto and Carbon Leakage: An Empirical Analysis of the Carbon Content of Bilateral Trade. *The Review of Economics and Statistics* 97(1): 104-115.
- 3) Fowlie, M., S. P. Holland, E. T. Mansur (2012) What Do Emissions Markets Deliver and to whom? Evidence from Southern California's NOx Trading Program. *American Economic Review* 102(2): 965-93.
- 4) Martin, R., De Preux, L. B., & Wagner, U. J. (2014). The impact of a carbon tax on manufacturing: Evidence from microdata. *Journal of Public Economics*, 117, 1-14.

Behavioral Economics and Energy Conservation:

- 5) Holladay, J.S., M.K. Price, M. Wannamaker (2015) The Perverse Impact of Calling for Energy Conservation. *Journal of Economic Behavior & Organization* 110: 1-18.
- 6) Gilbert, B., J.G. Zivin (2014) Dynamic Salience with Intermittent Billing: Evidence from Smart Electricity Meters. *Journal of Economic Behavior & Organization* 107: 176-190.
- 7) Ferraro, P.J., M.K. Price (2013) Using Nonpecuniary Strategies to Influence Behavior: Evidence from a Large-Scale Field Experiment. *The Review of Economics and Statistics* 95(1): 64-73.
- 8) Allcott, H., N. Wozny (2014) Gasoline Prices, Fuel Economy, and the Energy Paradox. *The Review of Economics and Statistics* 96(5): 779-795.
- 9) Tiefenbeck, V., Goette, L., Degen, K., Tasic, V., Fleisch, E., Lalive, R., & Staake, T. (2018) Overcoming Salience Bias: How Real-Time Feedback Fosters Resource Conservation. *Management Science* 64(3), 1458-1476.
- 10) Allcott, H., & 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.

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Rebound and Substitution Effects:

- 11) Gillingham, K., A. Jenn, I.M.L. Azevedo (2015) Heterogeneity in the Response to Gasoline Prices: Evidence from Pennsylvania and Implications for the Rebound Effect. *Energy Economics* 52: S41-S52.
- 12) Gillingham, K., N.W. Chan (2015) The Microeconomic Theory of the Rebound Effect and Its Welfare Implications. *Journal of the Association of Environmental and Resource Economists* 2(1): 133-159.
- 13) Hutchinson, E., P.W. Kennedy, C. Martinez (2010) Subsidies for the Production of Cleaner Energy: When Do they Cause Emissions to Rise? *The B.E. Journal of Economic Analysis and Policy* 10 (1)
- 14) Chaudhuri, M., G.T. Tonsor, H.C. Peterson (2011) Factor Demand Analysis for Ethanol in the U.S. Refinery Industry. *The B.E. Journal of Economic Analysis & Policy* 11 (1)
- 15) Hymel, K.M., K.A. Small (2015) The Rebound Effect for Automobile Travel: Asymmetric Response to Price Changes and Novel Features on the 2000s. *Energy Economics* 49: 93-103.

Mobility and Transport

- 16) Klier, T., & Linn, J. (2015). Using taxes to reduce carbon dioxide emissions rates of new passenger vehicles: Evidence from France, Germany, and Sweden. *American Economic Journal: Economic Policy*, 7(1), 212-42.
- 17) 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.
- 18) Knittel, C. R., Miller, D. L., & Sanders, N. J. (2016). Caution, drivers! Children present: Traffic, pollution, and Infant Health. *Review of Economics and Statistics*, 98(2), 350-366.
- 19) Gibson, M., & Carnovale, M. (2015). The effects of road pricing on driver behavior and air pollution. *Journal of Urban Economics*, 89, 62-73.