Joachim Schleich

List of Publications by Year
in descending order

88	3,781	159358 30	138251 58
papers	citations	h-index	g-index

92	92	92	2808
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Corporate Emissions-Trading Behaviour During the First Decade of the EU ETS. Environmental and Resource Economics, 2022, 83, 47-83.	1.5	8
2	Household acceptability of energy efficiency policies in the European Union: Policy characteristics trade-offs and the role of trust in government and environmental identity. Ecological Economics, 2022, 192, 107267.	2.9	18
3	Discriminatory subsidies for energy-efficient technologies and the role of envy. Resources and Energy Economics, 2022, 68, 101298.	1.1	2
4	Did Germany reach its 2020 climate targets thanks to the COVID-19 pandemic?. Climate Policy, 2022, 22, 1069-1083.	2.6	1
5	Linking of a multi-country discrete choice experiment and an agent-based model to simulate the diffusion of smart thermostats. Technological Forecasting and Social Change, 2022, 180, 121682.	6.2	0
6	How effective are EU minimum energy performance standards and energy labels for cold appliances?. Energy Policy, 2021, 149, 112069.	4.2	20
7	Adoption of retrofit measures among homeowners in EU countries: The effects of access to capital and debt aversion. Energy Policy, 2021, 149, 112025.	4.2	18
8	The heat is off! The role of technology attributes and individual attitudes in the diffusion of Smart thermostats â€“ findings from a multi-country survey. Technological Forecasting and Social Change, 2021, 163, 120508.	6.2	13
9	Effects of rescaling the EU energy label on household preferences for top-rated appliances. Energy Policy, 2021, 156, 112439.	4.2	11
10	Would you prefer to rent rather than own your new heating system? Insights from a discrete choice experiment among owner-occupiers in the UK. Energy Policy, 2021, 158, 112523.	4.2	6
11	Commercializing Sustainable Technologies by Developing Attractive Value Propositions: The Case of Photovoltaic Panels. Organization and Environment, 2020, 33, 220-244.	2.5	5
12	DESIGNING A GLOBALLY ACCEPTABLE CARBON TAX SCHEME TO ADDRESS COMPETITIVENESS AND LEAKAGE CONCERNS. Climate Change Economics, 2020, 11, 2050008.	2.9	4
13	Conveyance, envy, and homeowner choice of appliances. Energy Economics, 2020, 89, 104816.	5.6	2
14	Poor energy ratings when appliances convey?. Energy Policy, 2020, 139, 111359.	4.2	4
15	The willingness to offset CO2 emissions from traveling: Findings from discrete choice experiments with different framings. Ecological Economics, 2019, 165, 106384.	2.9	28
16	Exploring the diffusion of low-energy houses: An empirical study in the European Union. Energy Policy, 2019, 129, 1382-1393.	4.2	25
17	Residential water demand responds asymmetrically to rising and falling prices. Applied Economics, 2019, 51, 4973-4981.	1.2	6
18	How much load flexibility can a euro buy? Findings from a contingent valuation experiment with companies in the German commerce and services sector. Energy Economics, 2019, 84, 104603.	5.6	4

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19	Household internal and external electricity contract switching in EU countries. Applied Economics, 2019, 51, 103-116.	1.2	14
20	Energy efficient technology adoption in low-income households in the European Union â€“ What is the evidence?. Energy Policy, 2019, 125, 196-206.	4.2	85
21	SECTORAL TARGETS TO ADDRESS COMPETITIVENESS â€” A CGE ANALYSIS WITH FOCUS ON THE GLOBAL STEEL SECTOR. Climate Change Economics, 2019, 10, 1950001.	2.9	3
22	A large-scale test of the effects of time discounting, risk aversion, loss aversion, and present bias on household adoption of energy-efficient technologies. Energy Economics, 2019, 80, 377-393.	5.6	108
23	Effectiveness of energy audits in small business organizations. Resources and Energy Economics, 2019, 56, 59-70.	1.1	30
24	Getting ready for future carbon abatement under uncertainty â€“ Key factors driving investment with policy implications. Energy Economics, 2018, 70, 453-464.	5.6	31
25	Characteristics or culture? Determinants of household energy use behavior in Germany and the USA. Energy Efficiency, 2018, 11, 777-798.	1.3	11
26	Do perceptions of international climate policy stimulate or discourage voluntary climate protection activities? A study of German and US households. Climate Policy, 2018, 18, 568-580.	2.6	11
27	The impact of shale gas on the costs of climate policy. Climate Policy, 2018, 18, 442-458.	2.6	1
28	Effects of Innovation and Domestic Market Factors on OECD Countriesâ€™ Exports of Wind Power Technologies. Sustainability and Innovation, 2018, , 219-231.	0.1	0
29	Do policy mix characteristics matter for low-carbon innovation? A survey-based exploration of renewable power generation technologies in Germany. Research Policy, 2018, 47, 1639-1654.	3.3	98
30	Moral Licensingâ€”Another Source of Rebound?. Frontiers in Energy Research, 2018, 6, .	1.2	36
31	Acceptance of electric passenger cars in commercial fleets. Transportation Research, Part A: Policy and Practice, 2018, 116, 122-129.	2.0	31
32	Exploring the Role of Instrument Design and Instrument Interaction for Eco-Innovation: A Survey-Based Analysis of Renewable Energy Innovation in Germany. Sustainability and Innovation, 2018, , 233-256.	0.1	4
33	Explaining citizensâ€™ perceptions of international climate-policy relevance. Energy Policy, 2017, 103, 62-71.	4.2	9
34	Persistence of the effects of providing feedback alongside smart metering devices on household electricity demand. Energy Policy, 2017, 107, 225-233.	4.2	70
35	Adoption of Energy Efficiency Measures for Non-residential Buildings: Technological and Organizational Heterogeneity in the Trade, Commerce and Services Sector. Ecological Economics, 2017, 136, 240-254.	2.9	20
36	Effects of policies on patenting in wind-power technologies. Energy Policy, 2017, 108, 684-695.	4.2	74

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37	Free riding and rebates for residential energy efficiency upgrades: A multi-country contingent valuation experiment. Energy Economics, 2017, 68, 33-44.	5.6	28
38	Making the implicit explicit: A look inside the implicit discount rate. Energy Policy, 2016, 97, 321-331.	4.2	83
39	Factors driving international technology transfer: empirical insights from a CDM project survey. Climate Policy, 2016, 16, 1065-1084.	2.6	23
40	Citizens' perceptions of justice in international climate policy: an empirical analysis. Climate Policy, 2016, 16, 50-67.	2.6	32
41	Delaying the introduction of emissions trading systemsâ€"Implications for power plant investment and operation from a multi-stage decision model. Energy Economics, 2015, 52, 255-264.	5.6	28
42	Adoption of low-cost energy efficiency measures in the tertiary sectorâ€"An empirical analysis based on energy survey data. Renewable and Sustainable Energy Reviews, 2015, 43, 1127-1133.	8.2	23
43	Barriers to electricity load shift in companies: A survey-based exploration of the end-user perspective. Energy Policy, 2015, 76, 32-42.	4.2	43
44	Household transitions to energy efficient lighting. Energy Economics, 2014, 46, 151-160.	5.6	65
45	Costs of meeting international climate targets without nuclear power. Climate Policy, 2014, 14, 327-352.	2.6	10
46	A brighter future? Quantifying the rebound effect in energy efficient lighting. Energy Policy, 2014, 72, 35-42.	4.2	68
47	Endogenous Innovation, the Economy and the Environment: Impacts of a Technology-Based Modelling Approach for Energy-Intensive Industries in Germany. Energy Studies Review, 2014, 15, .	0.2	11
48	Effects of feedback on residential electricity demandâ€"Findings from a field trial in Austria. Energy Policy, 2013, 61, 1097-1106.	4.2	89
49	Can no-lose targets contribute to a 2Â°C target?. Climate Policy, 2013, 13, 305-327.	2.6	2
50	Analysis of Existing Data: Determinants for the Adoption of Energy-Efficient Household Appliances in Germany. ZEW Economic Studies, 2013, , 39-67.	0.1	3
51	Does smart metering reduce residential electricity demand?. , 2012, , .		2
52	Energy intensity development of the German iron and steel industry between 1991 and 2007. Energy, 2012, 45, 786-797.	4.5	76
53	Residential energy-efficient technology adoption, energy conservation, knowledge, and attitudes: An analysis of European countries. Energy Policy, 2012, 49, 616-628.	4.2	318
54	Adoption of energy-efficiency measures in SMEsâ€"An empirical analysis based on energy audit data from Germany. Energy Policy, 2012, 51, 863-875.	4.2	209

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55	The role of the regulatory framework for innovation activities: the EU ETS and the German paper industry. International Journal of Technology, Policy and Management, 2011, 11, 250.	0.1	23
56	Environmental and economic effects of the Copenhagen pledges and more ambitious emission reduction targets. Energy Policy, 2011, 39, 3697-3708.	4.2	37
57	What's driving energy efficient appliance label awareness and purchase propensity?. Energy Policy, 2010, 38, 814-825.	4.2	129
58	Why donâ€™t households see the light?. Resources and Energy Economics, 2010, 32, 363-378.	1.1	60
59	Determinants of residential water demand in Germany. Ecological Economics, 2009, 68, 1756-1769.	2.9	246
60	Barriers to energy efficiency: A comparison across the German commercial and services sector. Ecological Economics, 2009, 68, 2150-2159.	2.9	215
61	Profits or preferences? Assessing the adoption of residential solar thermal technologies. Energy Policy, 2009, 37, 4145-4154.	4.2	75
62	Incentives for energy efficiency in the EU Emissions Trading Scheme. Energy Efficiency, 2009, 2, 37-67.	1.3	65
63	Beyond case studies: Barriers to energy efficiency in commerce and the services sector. Energy Economics, 2008, 30, 449-464.	5.6	187
64	Reputational impact of businessesâ€™ compliance strategies under the EU Emissions Trading Scheme. , 2008, , 257-270.		1
65	Determinants of structural change and innovation in the German steel industry an empirical investigation. International Journal of Public Policy, 2007, 2, 109.	0.1	10
66	Windows of Opportunity for Radical Technological Change in Steel Production and the Influence of CO2 Taxes. , 2007, , 3-17.		0
67	Implications of announced phase II national allocation plans for the EU ETS. Climate Policy, 2006, 6, 411-422.	2.6	36
68	Banning banking in EU emissions trading?. Energy Policy, 2006, 34, 112-120.	4.2	55
69	EU emissions trading: an early analysis of national allocation plans for 2008â€“2012. Climate Policy, 2006, 6, 361-394.	2.6	58
70	EU emissions trading: an early analysis of national allocation plans for 2008â€“2012. Climate Policy, 2006, 6, 361-394.	2.6	22
71	Endogenous technological change and emissions: the case of the German steel industry. Energy Policy, 2005, 33, 1143-1154.	4.2	60
72	The role of auctions and forward markets in the EU ETS: counterbalancing the cost-inefficiencies of combining generous allocation with a ban on banking. Climate Policy, 2005, 5, 31-46.	2.6	12

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73	Policy Impacts on Macroeconomic Sustainability Indicators when Technical Change Is Endogenous. , 2005, , 95-106.		0
74	The role of auctions and forward markets in the EU ETS: counterbalancing the cost-inefficiencies of combining generous allocation with a ban on banking. Climate Policy, 2005, 5, 31-46.	2.6	2
75	Allokationsplan. , 2005, , 101-116.		0
76	EU emissions trading and transaction costs for small and medium sized companies. Intereconomics, 2004, 39, 121-123.	1.1	52
77	How to promote renewable energy systems successfully and effectively. Energy Policy, 2004, 32, 833-839.	4.2	177
78	Do energy audits help reduce barriers to energy efficiency? An empirical analysis for Germany. International Journal of Energy Technology and Policy, 2004, 2, 226.	0.1	73
79	Designing National Allocation Plans for Eu-Emissions Trading â€" A First Analysis of the Outcomes. Energy and Environment, 2004, 15, 375-425.	2.7	59
80	Strategic Aspects of Co2-Emissions Trading: Theoretical Concepts and Empirical Findings. Energy and Environment, 2003, 14, 579-597.	2.7	16
81	Greenhouse gas reductions in Germany Ã¢Â€Â" lucky strike or hard work?. Climate Policy, 2001, 1, 363-380.	2.6	5
82	Greenhouse gas reductions in Germanyâ€"lucky strike or hard work?. Climate Policy, 2001, 1, 363-380.	2.6	27
83	Environmental Quality and Industry Protection with Noncooperative Versus Cooperative Domestic and Trade Policies. Review of International Economics, 2000, 8, 681-697.	0.6	25
84	Environmental quality with endogenous domestic and trade policies. European Journal of Political Economy, 1999, 15, 53-71.	1.0	71
85	COST MINIMIZATION OF NUTRIENT REDUCTION IN WATERSHED MANAGEMENT USING LINEAR PROGRAMMING. Journal of the American Water Resources Association, 1997, 33, 135-142.	1.0	14
86	Cost Implications in Achieving Alternative Water Quality Targets. Water Resources Research, 1996, 32, 2879-2884.	1.7	25
87	Development of low-carbon power technologies and the stability of international climate cooperation. Climate Change Economics, 0, , .	2.9	1
88	Household preferences for private versus public subsidies for new heating systems: insights from a multi-country discrete choice experiment. Applied Economics, 0, , 1-18.	1.2	1