Thomas Sterner

List of Publications by Year in descending order

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126907 118850 4,520 94 33 h-index citations g-index papers

99 99 99 3679 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	Red, yellow, or green? Do consumers' choices of food products depend on the label design?. European Review of Agricultural Economics, 2022, 49, 1005-1026.	3.1	13
2	Improving biodiversity protection through artificial intelligence. Nature Sustainability, 2022, 5, 415-424.	23.7	39
3	Interjurisdictional externalities, overlapping policies and NO pollution control in Sweden. Journal of Environmental Economics and Management, 2021, 107, 102444.	4.7	14
4	The climate decade: Changing attitudes on three continents. Journal of Environmental Economics and Management, 2021, 107, 102426.	4.7	6
5	Saving energy in residential buildings: the role of energy pricing. Climatic Change, 2021, 167, 18.	3.6	1
6	Understanding regressivity: Challenges and opportunities of European carbon pricing. Energy Economics, 2021, 103, 105550.	12.1	33
7	Climate economics support for the UN climate targets. Nature Climate Change, 2020, 10, 781-789.	18.8	118
8	Environmental policy instruments and corruption. China Economic Journal, 2020, 13, 123-138.	4.0	3
9	Refunding Emission Payments: Output-Based Versus Expenditure-Based Refunding. Environmental and Resource Economics, 2020, 77, 641-667.	3.2	11
10	Charting a "Green Path―for Recovery from COVID-19. Environmental and Resource Economics, 2020, 76, 825-853.	3.2	58
11	INDIA IN THE COMING â€~CLIMATE G2'?. National Institute Economic Review, 2020, 251, R3-R12.	0.6	3
12	Gender and life-stage dependent reactions to the risk of radioactive contamination: A survey experiment in Sweden. PLoS ONE, 2020, 15, e0232259.	2.5	10
13	Valuation when baselines are changing: Tick-borne disease risk and recreational choice. Resources and Energy Economics, 2019, 58, 101119.	2.5	2
14	Grandfathering: Environmental Uses and Impacts. Review of Environmental Economics and Policy, 2019, 13, 23-42.	7.0	22
15	Carbon Taxation: A Tale of Three Countries. Sustainability, 2019, 11, 6280.	3.2	41
16	International and national climate policies for aviation: a review. Climate Policy, 2019, 19, 787-799.	5.1	122
17	Policy design for the Anthropocene. Nature Sustainability, 2019, 2, 14-21.	23.7	176
18	Technical Synergies and Trade-Offs Between Abatement of Global and Local Air Pollution. Environmental and Resource Economics, 2018, 70, 191-221.	3.2	10

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19	Policy sequencing toward decarbonization. Nature Energy, 2017, 2, 918-922.	39.5	214
20	Few and Not So Far Between: A Meta-analysis of Climate Damage Estimates. Environmental and Resource Economics, 2017, 68, 197-225.	3.2	146
21	Letter—The Social Cost of Carbon: A Global Imperative. Review of Environmental Economics and Policy, 2017, 11, 172-173.	7.0	14
22	Beyond IPCC, Research for Paris 2015 and Beyond. Environmental and Resource Economics, 2015, 62, 207-215.	3. 2	2
23	Energy policy: Push renewables to spur carbon pricing. Nature, 2015, 525, 27-29.	27.8	41
24	Refunded emission payments and diffusion of NOx abatement technologies in Sweden. Ecological Economics, 2015, 116, 132-145.	5.7	17
25	Discounting and relative consumption. Journal of Environmental Economics and Management, 2015, 71, 19-33.	4.7	11
26	Influence of Methane Emissions and Vehicle Efficiency on the Climate Implications of Heavy-Duty Natural Gas Trucks. Environmental Science & Environmen	10.0	48
27	An Introduction to the Green Paradox: The Unintended Consequences of Climate Policies. Review of Environmental Economics and Policy, 2015, 9, 246-265.	7.0	80
28	Higher costs of climate change. Nature, 2015, 527, 177-178.	27.8	21
29	A balance of bottom-up and top-down in linking climate policies. Nature Climate Change, 2014, 4, 1064-1067.	18.8	79
30	Mission started – but far from accomplished. Environment and Development Economics, 2014, 19, 295-297.	1.5	0
31	The Environment for Development Initiative: lessons learned in research, academic capacity building and policy intervention to manage resources for sustainable growth. Environment and Development Economics, 2014, 19, 367-391.	1.5	2
32	Explorations in the Environment–Development Dilemma. Environmental and Resource Economics, 2014, 57, 479-485.	3.2	14
33	Global warming: Improve economic models of climate change. Nature, 2014, 508, 173-175.	27.8	166
34	The truth, the whole truth, and nothing but the truthâ€"A multiple country test of an oath script. Journal of Economic Behavior and Organization, 2013, 89, 105-121.	2.0	55
35	Rio+20: Looking Back at 20 Years of Environmental and Resource Economics. Environmental and Resource Economics, 2013, 54, 155-159.	3.2	5
36	A fair share: Burden-sharing preferences in the United States and China. Resources and Energy Economics, 2013, 35, 1-17.	2.5	42

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37	Integrating soil science into agricultural production frontiers. Environment and Development Economics, 2013, 18, 291-308.	1.5	4
38	The fossil endgame: strategic oil price discrimination and carbon taxation. Journal of Environmental Economics and Policy, 2012, 1, 48-69.	2.5	8
39	(The Economics of) Discounting: Unbalanced Growth, Uncertainty, and Spatial Considerations. Annual Review of Resource Economics, 2012, 4, 285-301.	3.7	5
40	Agriculturalâ€risk management through communityâ€based wildlife conservation in Zimbabwe. Journal of Agribusiness in Developing and Emerging Economies, 2012, 2, 41-56.	2.0	6
41	Policy Instruments for Sustainable Development at Rio +20. Journal of Environment and Development, 2012, 21, 143-151.	3.2	15
42	Are experienced people affected by a pre-set default optionâ€"Results from a field experiment. Journal of Environmental Economics and Management, 2012, 63, 66-72.	4.7	96
43	Decoupling: is there a separate contribution from environmental taxation?. , 2012, , .		0
44	Roadmap for Implementing a Greenhouse Gas Emissions Trading System in Chile: Core Design Options and Policy Decision-Making Considerations. SSRN Electronic Journal, 2012, , .	0.4	0
45	Distributional effects of taxing transport fuel. Energy Policy, 2012, 41, 75-83.	8.8	130
46	Discrimination in Scientific Review: A Natural Field Experiment on Blind versus Nonâ€Blind Reviews*. Scandinavian Journal of Economics, 2012, 114, 500-519.	1.4	11
47	C <scp>limate</scp> P <scp>olicy</scp> , U <scp>ncertainty</scp> , <scp>and the</scp> R <scp>ole of</scp> T <scp>echnological</scp> I <scp>nnovation</scp> . Journal of Public Economic Theory, 2012, 14, 285-309.	1.1	9
48	Short-Run Allocation of Emissions Allowances and Long-Term Goals for Climate Policy. Ambio, 2012, 41, 23-32.	5.5	101
49	How Should Support for Climate-Friendly Technologies Be Designed?. Ambio, 2012, 41, 33-45.	5. 5	17
50	Gernot Wagner: But Will the Planet Notice. Environmental and Resource Economics, 2012, 51, 471-472.	3.2	1
51	Natural Resource Management: Challenges and Policy Options. Annual Review of Resource Economics, 2011, 3, 203-230.	3.7	36
52	Discounting and Relative Consumption. SSRN Electronic Journal, 2011, , .	0.4	0
53	Is fairness blind?—The effect of framing on preferences for effort-sharing rules. Ecological Economics, 2011, 70, 1529-1535.	5 .7	21
54	Green growth in the post-Copenhagen climate. Energy Policy, 2011, 39, 7165-7173.	8.8	39

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55	A Bio-Economic Model of Community Incentives for Wildlife Management Under CAMPFIRE. Environmental and Resource Economics, 2011, 48, 303-319.	3.2	44
56	Conservation and Human Welfare: Economic Analysis of Ecosystem Services. Environmental and Resource Economics, 2011, 48, 151-159.	3.2	27
57	To trade or not to trade: Firm-level analysis of emissions trading in Santiago, Chile. Journal of Environmental Management, 2010, 91, 2126-2133.	7.8	15
58	Tradable Permits in Developing Countries: Evidence From Air Pollution in Chile. Journal of Environment and Development, 2010, 19, 145-170.	3.2	22
59	Are demand elasticities affected by politically determined tax levels? Simultaneous estimates of gasoline demand and price. Applied Economics Letters, 2010, 17, 325-328.	1.8	6
60	Askö in Stanford 2000: Commentary by Thomas Sterner. , 2010, , 165-167.		0
61	Innovation and diffusion of environmental technology: Industrial NOx abatement in Sweden under refunded emission payments. Ecological Economics, 2009, 68, 2996-3006.	5.7	51
62	Which Firms are More Sensitive to Public Disclosure Schemes for Pollution Control? Evidence from Indonesia's PROPER Program. Environmental and Resource Economics, 2009, 42, 151-168.	3.2	38
63	Lake Victoria Fish Stocks and the Effects of Water Hyacinth. Journal of Environment and Development, 2009, 18, 62-78.	3.2	41
64	Output and abatement effects of allocation readjustment in permit trade. Climatic Change, 2008, 86, 33-49.	3.6	43
65	An Even Sterner Review: Introducing Relative Prices into the Discounting Debate. Review of Environmental Economics and Policy, 2008, 2, 61-76.	7.0	303
66	Public disclosure of industrial pollution: the PROPER approach for Indonesia?. Environment and Development Economics, 2007, 12, 739-756.	1.5	66
67	Indicators for an invasive species: Water hyacinths in Lake Victoria. Ecological Indicators, 2007, 7, 362-370.	6.3	37
68	Unobserved diversity, depletion and irreversibility The importance of subpopulations for management of cod stocks. Ecological Economics, 2007, 61, 566-574.	5.7	60
69	Discounting and relative prices. Climatic Change, 2007, 84, 265-280.	3.6	156
70	Fuel taxes: An important instrument for climate policy. Energy Policy, 2007, 35, 3194-3202.	8.8	322
71	Explaining Environmental Management in Central and Eastern Europe. Comparative Economic Studies, 2006, 48, 619-640.	1.1	9
72	Refunded emission payments theory, distribution of costs, and Swedish experience of NOx abatement. Ecological Economics, 2006, 57, 93-106.	5.7	81

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73	Monitoring and enforcement: Is two-tier regulation robust? — A case study of Ankleshwar, India. Ecological Economics, 2006, 57, 477-493.	5.7	29
74	Quick Fixes for the Environment: Part of the Solution or Part of the Problem?. Environment, 2006, 48, 20-27.	1.4	32
75	The political economy of refunded emissions payment programs. Economics Letters, 2005, 87, 113-119.	1.9	38
76	A net loss: policy instruments for commercial cod fishing in Sweden. Ambio, 2005, 34, 84-90.	5.5	0
77	Economic Efficiency of Compulsory Green Electricity Quotas in Sweden. Energy and Environment, 2004, 15, 675-697.	4.6	9
78	Implementation of policy instruments for chlorinated solvents. A comparison of design standards, bans and taxes to phase out trichloroethylene. Environmental Policy and Governance, 2001, 11, 281-296.	0.3	7
79	Managing Ecosystem Resourcesâ€. Environmental Science & Environmental Science	10.0	69
80	Growth or environmental concern: which comes first? Optimal control with pure stock pollutants. Environmental Economics and Policy Studies, 1999, 2, 167-185.	2.0	2
81	Title is missing!. Environmental and Resource Economics, 1999, 13, 473-491.	3.2	200
82	Frontiers of Environmental and Resource Economics. Environmental and Resource Economics, 1998, 11, 243-260.	3.2	7
83	A comment on the paper by Marian Radetzki. Energy Policy, 1997, 25, 555-557.	8.8	1
84	Discounting and distributional considerations in the context of global warming. Ecological Economics, 1996, 19, 169-184.	5.7	217
85	Discounting in a world of limited growth. Environmental and Resource Economics, 1994, 4, 527-534.	3.2	36
86	Transfer and adaptation of technology: The dairy industry in Sweden and Uruguay. Journal of Productivity Analysis, 1994, 5, 107-121.	1.6	1
87	Environmental tax reform: The Swedish experience. Environmental Policy and Governance, 1994, 4, 20-25.	0.3	18
88	Foreign exchange and industrial development: A frontier production function analysis of two Tanzanian industries. World Development, 1991, 19, 341-347.	4.9	3
89	Gasoline demand in the OECD: choice of model and data set in pooled estimations. OPEC Review, 1991, 15, 91-102.	0.2	13
90	Analysing gasoline demand elasticities: a survey. Energy Economics, 1991, 13, 203-210.	12.1	338

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#	Article	IF	CITATIONS
91	Tax harmonization for petroleum products in the EC. Energy Policy, 1990, 18, 500-505.	8.8	11
92	An international tax on pollution and natural resource depletion. Energy Policy, 1990, 18, 300-302.	8.8	4
93	Ownership, technology, and efficiency: An empirical study of cooperatives, multinationals, and domestic enterprises in the Mexican cement industry. Journal of Comparative Economics, 1990, 14, 286-300.	2.2	18
94	The Climate Decade: Changing Attitudes on Three Continents. SSRN Electronic Journal, 0, , .	0.4	0