Robert N Stavins

List of Publications by Year
in descending order

119 papers	12,137 citations	81900 39 h-index	85541 71 g-index
119 all docs	119 docs citations	119 times ranked	6179 citing authors

#	Article	IF	Citations
1	The Relative Merits of Carbon Pricing Instruments: Taxes versus Trading. Review of Environmental Economics and Policy, 2022, 16, 62-82.	7.0	20
2	Keep climate policy focused on the social cost of carbon. Science, 2021, 373, 850-852.	12.6	43
3	The Future of US Carbon-Pricing Policy. Environmental and Energy Policy and the Economy, 2020, 1, 8-64.	3.3	31
4	Policy Evolution under the Clean Air Act. Journal of Economic Perspectives, 2019, 33, 27-50.	5.9	30
5	Linking climate policies to advance global mitigation. Science, 2018, 359, 997-998.	12.6	49
6	RUDI GOLDMAN (Director/Producer): Burgundy: People with a Passion for Wine. Media in English/Rudi Goldman Productions, Amsterdam, 2017, 60 min, DVD NTSC Format, all Regions, $19.95.. Journal of Wine Economics, 2018, 13, 105-108.	0.8	0
7	The Value of Terroir: Hedonic Estimation of Vineyard Sale Prices. World Scientific Handbook in Financial Economics Series, 2018, , 119-134.	0.1	0
8	Environmental Economics. , 2018, , 3782-3795.		0
9	THE EVOLUTION OF ENVIRONMENTAL ECONOMICS: A VIEW FROM THE INSIDE. Singapore Economic Review, 2017, 62, 251-274.	1.7	4
10	Lessons Learned from Three Decades of Experience with Cap and Trade. Review of Environmental Economics and Policy, 2017, 11, 59-79.	7.0	115
11	Assessing the Energy-Efficiency Gap. Journal of Economic Literature, 2017, 55, 1486-1525.	6.5	269
12	Terroir in the New World: Hedonic Estimation of Vineyard Sale Prices in California. Journal of Wine Economics, 2017, 12, 282-301.	0.8	14
13	The design of environmental markets: What have we learned from experience with cap and trade?. Oxford Review of Economic Policy, 2017, 33, 572-588.	1.9	124
14	Linking Heterogeneous Climate Policies (Consistent with the Paris Agreement). SSRN Electronic Journal, 2017, , .	0.4	2
15	Linking Heterogeneous Climate Policies (Consistent with the Paris Agreement). SSRN Electronic Journal, 2017, , .	0.4	3
16	Facilitating linkage of climate policies through the Paris outcome. Climate Policy, 2016, 16, 956-972.	5.1	44
17	Linkage of greenhouse gas emissions trading systems: learning from experience. Climate Policy, 2016, 16, 284-300.	5.1	130
18	Assessing the Energy-Efficiency Gap. SSRN Electronic Journal, 2015, , .	0.4	0

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19	The SO₂ Allowance Trading System: The Ironic History of a Grand Policy Experiment. Journal of Economic Perspectives, 2013, 27, 103-122.	5.9	311
20	Three Key Elements of a Post-2012 International Climate Policy Architecture. Review of Environmental Economics and Policy, 2012, 6, 65-85.	7.0	54
21	The Promise and Problems of Pricing Carbon. Journal of Environment and Development, 2012, 21, 152-180.	3.2	160
22	Linkage as a Foundation for Post-Durban Climate Policy Architecture. Ethics, Policy and Environment, 2012, 15, 272-275.	1.3	1
23	The So2 Allowance Trading System and the Clean Air Act Amendments of 1990: Reflections on Twenty Years of Policy Innovation. SSRN Electronic Journal, 2012, , .	0.4	12
24	The Promise and Problems of Pricing Carbon: Theory and Experience. SSRN Electronic Journal, 2012, , .	0.4	6
25	The Problem of the Commons: Still Unsettled after 100 Years. American Economic Review, 2011, 101, 81-108.	8.5	155
26	The Effect of Allowance Allocations on Cap-and-Trade System Performance. Journal of Law and Economics, 2011, 54, S267-S294.	1.4	103
27	What Is the Value of Terroir?. American Economic Review, 2011, 101, 152-156.	8.5	62
28	Challenges from State-Federal Interactions in US Climate Change Policy. American Economic Review, 2011, 101, 253-257.	8.5	91
29	The Value of Terroir: Hedonic Estimation of Vineyard Sale Prices. Journal of Wine Economics, 2011, 6, 1-14.	0.8	35
30	Three Key Elements of Post-2012 International Climate Policy Architecture. SSRN Electronic Journal, 2010, , .	0.4	5
31	Corporate social responsibility, business strategy, and the environment. Oxford Review of Economic Policy, 2010, 26, 164-181.	1.9	63
32	An elaborated proposal for a global climate policy architecture: specific formulas and emission targets for all countries in all decades. , 2009, , 31-87.		10
33	How to negotiate and update climate agreements. , 2009, , 273-299.		5
34	Global environment and trade policy. , 2009, , 493-529.		11
35	Modeling economic impacts of alternative international climate policy architectures: a quantitative and comparative assessment of architectures for agreement. , 2009, , 715-752.		2
36	Comparing price and nonprice approaches to urban water conservation. Water Resources Research, 2009, 45, .	4.2	246

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37	Corporate Social Responsibility Through an Economic Lens. Review of Environmental Economics and Policy, 2008, 2, 219-239.	7.0	170
38	Environmental Economics. , 2008, , 1-14.		2
39	Chapter 8 Environmental Law. Handbook of Law and Economics, 2007, 1, 499-589.	0.4	16
40	Water demand under alternative price structures. Journal of Environmental Economics and Management, 2007, 54, 181-198.	4.7	308
41	A U.S. Cap-and-Trade System to Address Global Climate Change. SSRN Electronic Journal, 2007, , .	0.4	47
42	Introduction: International policy architecture for global climate change. , 2007, , 1-28.		9
43	Fragmented carbon markets and reluctant nations: implications for the design of effective architectures. , 2007, , 133-184.		79
44	Formulas for quantitative emission targets. , 2007, , 31-80.		14
45	Practical global climate policy. , 2007, , 280-340.		24
46	On the value of formal assessment of uncertainty in regulatory analysis. Regulation and Governance, 2007, 1, 154-171.	2.9	15
47	Second-best theory and the use of multiple policy instruments. Environmental and Resource Economics, 2007, 37, 111-129.	3.2	232
48	Land-use change and carbon sinks: Econometric estimation of the carbon sequestration supply function. Journal of Environmental Economics and Management, 2006, 51, 135-152.	4.7	299
49	An International Policy Architecture for the Post-Kyoto Era. American Economic Review, 2006, 96, 35-38.	8.5	51
50	The effects of economic and policy incentives on carbon mitigation technologies. Energy Economics, 2006, 28, 563-578.	12.1	69
51	A tale of two market failures: Technology and environmental policy. Ecological Economics, 2005, 54, 164-174.	5.7	1,093
52	Land-Use Change and Carbon Sinks: Econometric Estimation of the Carbon Sequestration Supply Function. SSRN Electronic Journal, 2005, , .	0.4	9
53	Implications of the US experience with market-based environment strategies for future climate policy. , 2005, , 63-77.		5
54	Economics of Energy Efficiency. , 2004, , 79-90.		99

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55	Environmental Law and Policy. SSRN Electronic Journal, 2004, , .	0.4	4
56	Cost Heterogeneity and the Potential Savings from Market-Based Policies. Journal of Regulatory Economics, 2003, 23, 43-59.	1.4	165
57	Thirteen plus one: a comparison of global climate policy architectures. Climate Policy, 2003, 3, 373-397.	5.1	220
58	Experience with Market-Based Environmental Policy Instruments. Handbook of Environmental Economics, 2003, , 355-435.	0.1	297
59	Interpreting sustainability in economic terms: dynamic efficiency plus intergenerational equity. Economics Letters, 2003, 79, 339-343.	1.9	116
60	Technological change and the Environment. Handbook of Environmental Economics, 2003, 1, 461-516.	0.1	269
61	The Effects of Environmental Regulation on Technology Diffusion: The Case of Chlorine Manufacturing. American Economic Review, 2003, 93, 431-435.	8.5	98
62	Market-Based Environmental Policies: What Can We Learn from U.S. Experience (and Related) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462	0.4	22
63	Thirteen Plus One: A Comparison of Global Climate Policy Architectures. SSRN Electronic Journal, 2003, , .	0.4	96
64	Environmental Policy and Technological Change. SSRN Electronic Journal, 2002, , .	0.4	27
65	Lessons from the American Experiment with Market-Based Environmental Policies. SSRN Electronic Journal, 2002, , .	0.4	5
66	Discounting: An eye on the future. Nature, 2002, 419, 673-674.	27.8	70
67	Environmental Policy and Technological Change. Environmental and Resource Economics, 2002, 22, 41-70.	3.2	693
68	Economic Incentives for Environmental Regulation. , 2002, , 664-671.		5
69	The Induced Innovation Hypothesis and Energy-Saving Technological Change. SSRN Electronic Journal, 2000, , .	0.4	26
70	A Two-Way Street Between Environmental Economics and Public Policy. SSRN Electronic Journal, 2000, , .	0.4	0
71	Technological Change and the Environment. SSRN Electronic Journal, 2000, , .	0.4	4
72	Climate Change and Forest Sinks: Factors Affecting the Costs of Carbon Sequestration. SSRN Electronic Journal, 2000, , .	0.4	3

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73	Climate Change and Forest Sinks: Factors Affecting the Costs of Carbon Sequestration. Journal of Environmental Economics and Management, 2000, 40, 211-235.	4.7	142
74	Readings in the Field of Natural Resource & Environmental Economics. SSRN Electronic Journal, 1999, , .	0.4	1
75	Experience with Market-Based Environmental Policy Instruments. SSRN Electronic Journal, 1999, , .	0.4	33
76	The Induced Innovation Hypothesis and Energy-Saving Technological Change. Quarterly Journal of Economics, 1999, 114, 941-975.	8.6	736
77	The Costs of Carbon Sequestration: A Revealed-Preference Approach. American Economic Review, 1999, 89, 994-1009.	8.5	317
78	What Can We Learn from the Grand Policy Experiment? Lessons from SO2 Allowance Trading. Journal of Economic Perspectives, 1998, 12, 69-88.	5.9	529
79	Crafting the Next Generation of Market-Based Environmental Tools. Environment, 1997, 39, 12-33.	1.4	42
80	Correlated Uncertainty and Policy Instrument Choice. Journal of Environmental Economics and Management, 1996, 30, 218-232.	4.7	293
81	Transaction Costs and Tradeable Permits. Journal of Environmental Economics and Management, 1995, 29, 133-148.	4.7	674
82	Dynamic Incentives of Environmental Regulations: The Effects of Alternative Policy Instruments on Technology Diffusion. Journal of Environmental Economics and Management, 1995, 29, S43-S63.	4.7	454
83	The energy-efficiency gap What does it mean?. Energy Policy, 1994, 22, 804-810.	8.8	1,104
84	The energy paradox and the diffusion of conservation technology. Resources and Energy Economics, 1994, 16, 91-122.	2.5	470
85	Energy-Efficiency Investments and Public Policy. Energy Journal, 1994, 15, 43-65.	1.7	85
86	Lethal Model 2: The Limits to Growth Revisited. Brookings Papers on Economic Activity, 1992, 1992, 1.	1.5	170
87	Alternative renewable resource strategies: A simulation of optimal use. Journal of Environmental Economics and Management, 1990, 19, 143-159.	4.7	17
88	Harnessing Market Forces to Protect the Environment. Environment, 1989, 31, 5-35.	1.4	30
89	A multitrack climate treaty system. , 0, , 237-279.		12
90	Architectures for an international global climate change agreement: lessons for the policy community. , 0, , 350-367.		5

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91	What Drives Land-Use Change in the United States? A National Analysis of Landowner Decisions. SSRN Electronic Journal, 0, , .	0.4	3
92	A Meaningful U.S. Cap-and-Trade System to Address Climate Change. SSRN Electronic Journal, 0, , .	0.4	22
93	Addressing Climate Change with a Comprehensive U.S. Cap-and-Trade System. SSRN Electronic Journal, 0, , .	0.4	15
94	Lessons for the international policy community. , 0, , 899-929.		0
95	The Effect of Allowance Allocations on Cap-and-Trade System Performance. SSRN Electronic Journal, 0, , .	0.4	8
96	The Problem of the Commons: Still Unsettled After 100 Years. SSRN Electronic Journal, 0, , .	0.4	11
97	The Promise and Problems of Pricing Carbon: Theory and Experience. SSRN Electronic Journal, 0, , .	0.4	0
98	The SO2 Allowance Trading System: The Ironic History of a Grand Policy Experiment. SSRN Electronic Journal, 0, , .	0.4	7
99	Lessons Learned from Three Decades of Experience with Cap-and-Trade. SSRN Electronic Journal, 0, , .	0.4	1
100	An Expanded Three-Part Architecture for Post-2012 International Climate Policy. SSRN Electronic Journal, 0, , .	0.4	1
101	Energy-Efficient Technologies and Climate Change Policies: Issues and Evidence. SSRN Electronic Journal, 0, , .	0.4	46
102	Abatement-Cost Heterogeneity and Anticipated Savings from Market-Based Environmental Policies. SSRN Electronic Journal, 0, , .	0.4	4
103	Economic Analysis of Global Climate Change Policy: A Primer. SSRN Electronic Journal, 0, , .	0.4	5
104	Assessing the Energy-Efficiency Gap. SSRN Electronic Journal, 0, , .	0.4	1
105	An Assessment of the Energy-Efficiency Gap and Its Implications for Climate-Change Policy. SSRN Electronic Journal, 0, , .	0.4	1
106	Linking Heterogeneous Climate Policies (Consistent with the Paris Agreement). SSRN Electronic Journal, 0, , .	0.4	6
107	Can an Effective Global Climate Treaty be Based on Sound Science, Rational Economics, and Pragmatic Politics?. SSRN Electronic Journal, 0, , .	0.4	4
108	An International Architecture for the Post-Kyoto Era. SSRN Electronic Journal, 0, , .	0.4	2

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109	Environmental Economics. SSRN Electronic Journal, 0, , .	0.4	2
110	Too Good to Be True? An Examination of Three Economic Assessments of California Climate Change Policy. SSRN Electronic Journal, 0, , .	0.4	2
111	Comparing Price and Non-Price Approaches to Urban Water Conservation. SSRN Electronic Journal, 0, , .	0.4	1
112	Linkage of Tradable Permit Systems in International Climate Policy Architecture. SSRN Electronic Journal, 0, , .	0.4	10
113	The Value of Terroir: Hedonic Estimation of Vineyard Sale Prices. SSRN Electronic Journal, 0, , .	0.4	0
114	Lessons Learned from Three Decades of Experience with Cap-and-Trade. SSRN Electronic Journal, 0, , .	0.4	0
115	Lessons Learned from Three Decades of Experience with Cap-and-Trade. SSRN Electronic Journal, 0, , .	0.4	0
116	Lessons Learned from Three Decades of Experience with Cap-and-Trade. SSRN Electronic Journal, 0, , .	0.4	0
117	An Assessment of the Energy-Efficiency Gap and Its Implications for Climate Change Policy. SSRN Electronic Journal, 0, , .	0.4	0
118	Policy Evolution under the Clean Air Act. SSRN Electronic Journal, 0, , .	0.4	0
119	The Future of U.S. Carbon-Pricing Policy. SSRN Electronic Journal, 0, , .	0.4	0