

Robert N Stavins

List of Publications by Year in descending order

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Version: 2024-02-01

119
papers

12,137
citations

81743

39
h-index

85405

71
g-index

119
all docs

119
docs citations

119
times ranked

6179
citing authors

#	ARTICLE	IF	CITATIONS
1	The energy-efficiency gap What does it mean?. Energy Policy, 1994, 22, 804-810.	4.2	1,104
2	A tale of two market failures: Technology and environmental policy. Ecological Economics, 2005, 54, 164-174.	2.9	1,093
3	The Induced Innovation Hypothesis and Energy-Saving Technological Change. Quarterly Journal of Economics, 1999, 114, 941-975.	3.8	736
4	Environmental Policy and Technological Change. Environmental and Resource Economics, 2002, 22, 41-70.	1.5	693
5	Transaction Costs and Tradeable Permits. Journal of Environmental Economics and Management, 1995, 29, 133-148.	2.1	674
6	What Can We Learn from the Grand Policy Experiment? Lessons from SO ₂ Allowance Trading. Journal of Economic Perspectives, 1998, 12, 69-88.	2.7	529
7	The energy paradox and the diffusion of conservation technology. Resources and Energy Economics, 1994, 16, 91-122.	1.1	470
8	Dynamic Incentives of Environmental Regulations: The Effects of Alternative Policy Instruments on Technology Diffusion. Journal of Environmental Economics and Management, 1995, 29, S43-S63.	2.1	454
9	The Costs of Carbon Sequestration: A Revealed-Preference Approach. American Economic Review, 1999, 89, 994-1009.	4.0	317
10	The SO ₂ Allowance Trading System: The Ironic History of a Grand Policy Experiment. Journal of Economic Perspectives, 2013, 27, 103-122.	2.7	311
11	Water demand under alternative price structures. Journal of Environmental Economics and Management, 2007, 54, 181-198.	2.1	308
12	Land-use change and carbon sinks: Econometric estimation of the carbon sequestration supply function. Journal of Environmental Economics and Management, 2006, 51, 135-152.	2.1	299
13	Experience with Market-Based Environmental Policy Instruments. Handbook of Environmental Economics, 2003, , 355-435.	0.1	297
14	Correlated Uncertainty and Policy Instrument Choice. Journal of Environmental Economics and Management, 1996, 30, 218-232.	2.1	293
15	Technological change and the Environment. Handbook of Environmental Economics, 2003, 1, 461-516.	0.1	269
16	Assessing the Energy-Efficiency Gap. Journal of Economic Literature, 2017, 55, 1486-1525.	4.5	269
17	Comparing price and nonprice approaches to urban water conservation. Water Resources Research, 2009, 45, .	1.7	246
18	Second-best theory and the use of multiple policy instruments. Environmental and Resource Economics, 2007, 37, 111-129.	1.5	232

#	ARTICLE	IF	CITATIONS
19	Thirteen plus one: a comparison of global climate policy architectures. <i>Climate Policy</i> , 2003, 3, 373-397.	2.6	220
20	Lethal Model 2: The Limits to Growth Revisited. <i>Brookings Papers on Economic Activity</i> , 1992, 1992, 1.	0.8	170
21	Corporate Social Responsibility Through an Economic Lens. <i>Review of Environmental Economics and Policy</i> , 2008, 2, 219-239.	3.1	170
22	Cost Heterogeneity and the Potential Savings from Market-Based Policies. <i>Journal of Regulatory Economics</i> , 2003, 23, 43-59.	0.8	165
23	The Promise and Problems of Pricing Carbon. <i>Journal of Environment and Development</i> , 2012, 21, 152-180.	1.6	160
24	The Problem of the Commons: Still Unsettled after 100 Years. <i>American Economic Review</i> , 2011, 101, 81-108.	4.0	155
25	Climate Change and Forest Sinks: Factors Affecting the Costs of Carbon Sequestration. <i>Journal of Environmental Economics and Management</i> , 2000, 40, 211-235.	2.1	142
26	Linkage of greenhouse gas emissions trading systems: learning from experience. <i>Climate Policy</i> , 2016, 16, 284-300.	2.6	130
27	The design of environmental markets: What have we learned from experience with cap and trade?. <i>Oxford Review of Economic Policy</i> , 2017, 33, 572-588.	1.0	124
28	Interpreting sustainability in economic terms: dynamic efficiency plus intergenerational equity. <i>Economics Letters</i> , 2003, 79, 339-343.	0.9	116
29	Lessons Learned from Three Decades of Experience with Cap and Trade. <i>Review of Environmental Economics and Policy</i> , 2017, 11, 59-79.	3.1	115
30	The Effect of Allowance Allocations on Cap-and-Trade System Performance. <i>Journal of Law and Economics</i> , 2011, 54, S267-S294.	0.6	103
31	Economics of Energy Efficiency. , 2004, , 79-90.		99
32	The Effects of Environmental Regulation on Technology Diffusion: The Case of Chlorine Manufacturing. <i>American Economic Review</i> , 2003, 93, 431-435.	4.0	98
33	Thirteen Plus One: A Comparison of Global Climate Policy Architectures. <i>SSRN Electronic Journal</i> , 2003, , .	0.4	96
34	Challenges from State-Federal Interactions in US Climate Change Policy. <i>American Economic Review</i> , 2011, 101, 253-257.	4.0	91
35	Energy-Efficiency Investments and Public Policy. <i>Energy Journal</i> , 1994, 15, 43-65.	0.9	85
36	Fragmented carbon markets and reluctant nations: implications for the design of effective architectures. , 2007, , 133-184.		79

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37	Discounting: An eye on the future. <i>Nature</i> , 2002, 419, 673-674.	13.7	70
38	The effects of economic and policy incentives on carbon mitigation technologies. <i>Energy Economics</i> , 2006, 28, 563-578.	5.6	69
39	Corporate social responsibility, business strategy, and the environment. <i>Oxford Review of Economic Policy</i> , 2010, 26, 164-181.	1.0	63
40	What Is the Value of Terroir?. <i>American Economic Review</i> , 2011, 101, 152-156.	4.0	62
41	Three Key Elements of a Post-2012 International Climate Policy Architecture. <i>Review of Environmental Economics and Policy</i> , 2012, 6, 65-85.	3.1	54
42	An International Policy Architecture for the Post-Kyoto Era. <i>American Economic Review</i> , 2006, 96, 35-38.	4.0	51
43	Linking climate policies to advance global mitigation. <i>Science</i> , 2018, 359, 997-998.	6.0	49
44	A U.S. Cap-and-Trade System to Address Global Climate Change. <i>SSRN Electronic Journal</i> , 2007, , .	0.4	47
45	Energy-Efficient Technologies and Climate Change Policies: Issues and Evidence. <i>SSRN Electronic Journal</i> , 0, , .	0.4	46
46	Facilitating linkage of climate policies through the Paris outcome. <i>Climate Policy</i> , 2016, 16, 956-972.	2.6	44
47	Keep climate policy focused on the social cost of carbon. <i>Science</i> , 2021, 373, 850-852.	6.0	43
48	Crafting the Next Generation of Market-Based Environmental Tools. <i>Environment</i> , 1997, 39, 12-33.	0.8	42
49	The Value of Terroir: Hedonic Estimation of Vineyard Sale Prices. <i>Journal of Wine Economics</i> , 2011, 6, 1-14.	0.4	35
50	Experience with Market-Based Environmental Policy Instruments. <i>SSRN Electronic Journal</i> , 1999, , .	0.4	33
51	The Future of US Carbon-Pricing Policy. <i>Environmental and Energy Policy and the Economy</i> , 2020, 1, 8-64.	2.5	31
52	Harnessing Market Forces to Protect the Environment. <i>Environment</i> , 1989, 31, 5-35.	0.8	30
53	Policy Evolution under the Clean Air Act. <i>Journal of Economic Perspectives</i> , 2019, 33, 27-50.	2.7	30
54	Environmental Policy and Technological Change. <i>SSRN Electronic Journal</i> , 2002, , .	0.4	27

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55	The Induced Innovation Hypothesis and Energy-Saving Technological Change. SSRN Electronic Journal, 2000, , .	0.4	26
56	Practical global climate policy. , 2007, , 280-340.		24
57	Market-Based Environmental Policies: What Can We Learn from U.S. Experience (and Related) Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.4	22
58	A Meaningful U.S. Cap-and-Trade System to Address Climate Change. SSRN Electronic Journal, 0, , .	0.4	22
59	The Relative Merits of Carbon Pricing Instruments: Taxes versus Trading. Review of Environmental Economics and Policy, 2022, 16, 62-82.	3.1	20
60	Alternative renewable resource strategies: A simulation of optimal use. Journal of Environmental Economics and Management, 1990, 19, 143-159.	2.1	17
61	Chapter 8 Environmental Law. Handbook of Law and Economics, 2007, 1, 499-589.	0.4	16
62	On the value of formal assessment of uncertainty in regulatory analysis. Regulation and Governance, 2007, 1, 154-171.	1.9	15
63	Addressing Climate Change with a Comprehensive U.S. Cap-and-Trade System. SSRN Electronic Journal, 0, , .	0.4	15
64	Formulas for quantitative emission targets. , 2007, , 31-80.		14
65	Terroir in the New World: Hedonic Estimation of Vineyard Sale Prices in California. Journal of Wine Economics, 2017, 12, 282-301.	0.4	14
66	A multitrack climate treaty system. , 0, , 237-279.		12
67	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
68	Global environment and trade policy. , 2009, , 493-529.		11
69	The Problem of the Commons: Still Unsettled After 100 Years. SSRN Electronic Journal, 0, , .	0.4	11
70	An elaborated proposal for a global climate policy architecture: specific formulas and emission targets for all countries in all decades. , 2009, , 31-87.		10
71	Linkage of Tradable Permit Systems in International Climate Policy Architecture. SSRN Electronic Journal, 0, , .	0.4	10
72	Land-Use Change and Carbon Sinks: Econometric Estimation of the Carbon Sequestration Supply Function. SSRN Electronic Journal, 2005, , .	0.4	9

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73	Introduction: International policy architecture for global climate change. , 2007, , 1-28.		9
74	The Effect of Allowance Allocations on Cap-and-Trade System Performance. SSRN Electronic Journal, 0, , .	0.4	8
75	The SO2 Allowance Trading System: The Ironic History of a Grand Policy Experiment. SSRN Electronic Journal, 0, , .	0.4	7
76	The Promise and Problems of Pricing Carbon: Theory and Experience. SSRN Electronic Journal, 2012, , .	0.4	6
77	Linking Heterogeneous Climate Policies (Consistent with the Paris Agreement). SSRN Electronic Journal, 0, , .	0.4	6
78	Lessons from the American Experiment with Market-Based Environmental Policies. SSRN Electronic Journal, 2002, , .	0.4	5
79	Implications of the US experience with market-based environment strategies for future climate policy. , 2005, , 63-77.		5
80	Architectures for an international global climate change agreement: lessons for the policy community. , 0, , 350-367.		5
81	How to negotiate and update climate agreements. , 2009, , 273-299.		5
82	Three Key Elements of Post-2012 International Climate Policy Architecture. SSRN Electronic Journal, 2010, , .	0.4	5
83	Economic Incentives for Environmental Regulation. , 2002, , 664-671.		5
84	Economic Analysis of Global Climate Change Policy: A Primer. SSRN Electronic Journal, 0, , .	0.4	5
85	Technological Change and the Environment. SSRN Electronic Journal, 2000, , .	0.4	4
86	Environmental Law and Policy. SSRN Electronic Journal, 2004, , .	0.4	4
87	THE EVOLUTION OF ENVIRONMENTAL ECONOMICS: A VIEW FROM THE INSIDE. Singapore Economic Review, 2017, 62, 251-274.	0.9	4
88	Abatement-Cost Heterogeneity and Anticipated Savings from Market-Based Environmental Policies. SSRN Electronic Journal, 0, , .	0.4	4
89	Can an Effective Global Climate Treaty be Based on Sound Science, Rational Economics, and Pragmatic Politics?. SSRN Electronic Journal, 0, , .	0.4	4
90	Climate Change and Forest Sinks: Factors Affecting the Costs of Carbon Sequestration. SSRN Electronic Journal, 2000, , .	0.4	3

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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	Linking Heterogeneous Climate Policies (Consistent with the Paris Agreement). SSRN Electronic Journal, 2017, , .	0.4	3
93	Modeling economic impacts of alternative international climate policy architectures: a quantitative and comparative assessment of architectures for agreement. , 2009, , 715-752.		2
94	Linking Heterogeneous Climate Policies (Consistent with the Paris Agreement). SSRN Electronic Journal, 2017, , .	0.4	2
95	An International Architecture for the Post-Kyoto Era. SSRN Electronic Journal, 0, , .	0.4	2
96	Environmental Economics. SSRN Electronic Journal, 0, , .	0.4	2
97	Too Good to Be True? An Examination of Three Economic Assessments of California Climate Change Policy. SSRN Electronic Journal, 0, , .	0.4	2
98	Environmental Economics. , 2008, , 1-14.		2
99	Readings in the Field of Natural Resource & Environmental Economics. SSRN Electronic Journal, 1999, , .	0.4	1
100	Linkage as a Foundation for Post-Durban Climate Policy Architecture. Ethics, Policy and Environment, 2012, 15, 272-275.	0.8	1
101	Lessons Learned from Three Decades of Experience with Cap-and-Trade. SSRN Electronic Journal, 0, , .	0.4	1
102	An Expanded Three-Part Architecture for Post-2012 International Climate Policy. SSRN Electronic Journal, 0, , .	0.4	1
103	Assessing the Energy-Efficiency Gap. SSRN Electronic Journal, 0, , .	0.4	1
104	An Assessment of the Energy-Efficiency Gap and Its Implications for Climate-Change Policy. SSRN Electronic Journal, 0, , .	0.4	1
105	Comparing Price and Non-Price Approaches to Urban Water Conservation. SSRN Electronic Journal, 0, , .	0.4	1
106	A Two-Way Street Between Environmental Economics and Public Policy. SSRN Electronic Journal, 2000, , .	0.4	0
107	Lessons for the international policy community. , 0, , 899-929.		0
108	The Promise and Problems of Pricing Carbon: Theory and Experience. SSRN Electronic Journal, 0, , .	0.4	0

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109	Assessing the Energy-Efficiency Gap. SSRN Electronic Journal, 2015, , .	0.4	0
110	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.	0.4	0
111	The Value of Terroir: Hedonic Estimation of Vineyard Sale Prices. World Scientific Handbook in Financial Economics Series, 2018, , 119-134.	0.1	0
112	The Value of Terroir: Hedonic Estimation of Vineyard Sale Prices. SSRN Electronic Journal, 0, , .	0.4	0
113	Lessons Learned from Three Decades of Experience with Cap-and-Trade. 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	An Assessment of the Energy-Efficiency Gap and Its Implications for Climate Change Policy. SSRN Electronic Journal, 0, , .	0.4	0
117	Policy Evolution under the Clean Air Act. SSRN Electronic Journal, 0, , .	0.4	0
118	Environmental Economics. , 2018, , 3782-3795.		0
119	The Future of U.S. Carbon-Pricing Policy. SSRN Electronic Journal, 0, , .	0.4	0