

Scott Barrett

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

6,734
citations

159585

30
h-index

206112

48
g-index

56
all docs

56
docs citations

56
times ranked

4293
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-Enforcing International Environmental Agreements. <i>Oxford Economic Papers</i> , 1994, 46, 878-894.	1.2	1,190
2	Social-ecological systems as complex adaptive systems: modeling and policy implications. <i>Environment and Development Economics</i> , 2013, 18, 111-132.	1.5	530
3	Social norms as solutions. <i>Science</i> , 2016, 354, 42-43.	12.6	476
4	Freedom, growth, and the environment. <i>Environment and Development Economics</i> , 2000, 5, 433-456.	1.5	342
5	Resilience in natural and socioeconomic systems. <i>Environment and Development Economics</i> , 1998, 3, 221-262.	1.5	272
6	The Incredible Economics of Geoengineering. <i>Environmental and Resource Economics</i> , 2008, 39, 45-54.	3.2	266
7	The strategy of trade sanctions in international environmental agreements. <i>Resources and Energy Economics</i> , 1997, 19, 345-361.	2.5	235
8	International cooperation for sale. <i>European Economic Review</i> , 2001, 45, 1835-1850.	2.3	225
9	Thirteen plus one: a comparison of global climate policy architectures. <i>Climate Policy</i> , 2003, 3, 373-397.	5.1	220
10	Climate negotiations under scientific uncertainty. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 17372-17376.	7.1	217
11	Social Norms and Global Environmental Challenges: The Complex Interaction of Behaviors, Values, and Policy. <i>BioScience</i> , 2013, 63, 164-175.	4.9	202
12	A Theory of Full International Cooperation. <i>Journal of Theoretical Politics</i> , 1999, 11, 519-541.	0.4	201
13	Climate Treaties and "Breakthrough" Technologies. <i>American Economic Review</i> , 2006, 96, 22-25.	8.5	198
14	Increasing Participation and Compliance in International Climate Change Agreements. <i>International Environmental Agreements: Politics, Law and Economics</i> , 2003, 3, 349-376.	2.9	192
15	Environment and Statecraft: The Strategy of Environmental Treaty-making. <i>Management of Environmental Quality</i> , 2003, 14, 622-623.	4.3	129
16	Sensitivity of collective action to uncertainty about climate tipping points. <i>Nature Climate Change</i> , 2014, 4, 36-39.	18.8	120
17	Climate treaties and the imperative of enforcement. <i>Oxford Review of Economic Policy</i> , 2008, 24, 239-258.	1.9	111
18	The biodiversity supergame. <i>Environmental and Resource Economics</i> , 1994, 4, 111-122.	3.2	110

#	ARTICLE	IF	CITATIONS
19	Climate treaties and approaching catastrophes. <i>Journal of Environmental Economics and Management</i> , 2013, 66, 235-250.	4.7	106
20	The Coming Global Climateâ€™Technology Revolution. <i>Journal of Economic Perspectives</i> , 2009, 23, 53-75.	5.9	101
21	An experimental investigation into â€™pledge and reviewâ€™™ in climate negotiations. <i>Climatic Change</i> , 2016, 138, 339-351.	3.6	87
22	The Smallpox Eradication Game. <i>Public Choice</i> , 2007, 130, 179-207.	1.7	69
23	Solar Geoengineeringâ€™™s Brave New World: Thoughts on the Governance of an Unprecedented Technology. <i>Review of Environmental Economics and Policy</i> , 2014, 8, 249-269.	7.0	64
24	Climate engineering reconsidered. <i>Nature Climate Change</i> , 2014, 4, 527-529.	18.8	63
25	Optimal disease eradication. <i>Environment and Development Economics</i> , 2007, 12, 627-652.	1.5	62
26	Introduction to the Special Issue-Trade and environment: local versus multilateral reforms. <i>Environment and Development Economics</i> , 2000, 5, 349-359.	1.5	61
27	Global Disease Eradication. <i>Journal of the European Economic Association</i> , 2003, 1, 591-600.	3.5	59
28	Eradication versus control: the economics of global infectious disease policies. <i>Bulletin of the World Health Organization</i> , 2004, 82, 683-8.	3.3	54
29	Coordination vs. voluntarism and enforcement in sustaining international environmental cooperation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 14515-14522.	7.1	51
30	Economic considerations for the eradication endgame. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2013, 368, 20120149.	4.0	36
31	Social dimensions of fertility behavior and consumption patterns in the Anthropocene. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 6300-6307.	7.1	33
32	Quick Fixes for the Environment: Part of the Solution or Part of the Problem?. <i>Environment</i> , 2006, 48, 20-27.	1.4	32
33	Introduction: the incentives to supply global public goods. , 2007, , 1-21.		30
34	Rethinking Climate Change Governance and Its Relationship to the World Trading System. <i>World Economy</i> , 2011, 34, 1863-1882.	2.5	26
35	Tipping Versus Cooperating to Supply a Public Good. <i>Journal of the European Economic Association</i> , 2017, 15, 910-941.	3.5	25
36	Earth stewardship: Shaping a sustainable future through interacting policy and norm shifts. <i>Ambio</i> , 2022, 51, 1907-1920.	5.5	23

#	ARTICLE	IF	CITATIONS
37	Polio Eradication: Strengthening The Weakest Links. Health Affairs, 2009, 28, 1079-1090.	5.2	22
38	Rethinking Global Climate Change Governance. Economics, 2009, 3, .	0.6	21
39	Summary of Remarks by Scott Barrett. Proceedings of the ASIL Annual Meeting, 2004, 98, 13-16.	0.1	18
40	Avoiding disastrous climate change is possible but not inevitable. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 11733-11734.	7.1	16
41	Cooperating to avoid catastrophe. Nature Human Behaviour, 2018, 2, 435-437.	12.0	14
42	Corridors of Clarity: Four Principles to Overcome Uncertainty Paralysis in the Anthropocene. BioScience, 2020, 70, 1139-1144.	4.9	14
43	Choices in the climate commons. Science, 2018, 362, 1217-1217.	12.6	11
44	Stop! The Polio Vaccination Cessation Game. World Bank Economic Review, 2010, 24, 361-385.	2.4	10
45	On biodiversity conservation. , 1995, , 283-298.		8
46	DIKES VERSUS WINDMILLS: CLIMATE TREATIES AND ADAPTATION. Climate Change Economics, 2020, 11, 2040005.	5.0	8
47	Collective Action to Avoid Catastrophe: When Countries Succeed, When They Fail, and Why. Global Policy, 2016, 7, 45-55.	1.7	6
48	The Decision to Link Trade Agreements to the Supply of Global Public Goods. Journal of the Association of Environmental and Resource Economists, 2022, 9, 273-305.	1.5	4
49	Optimal economic growth and the conservation of biological diversity. , 1993, , 130-145.		3
50	A Biodiversity Hotspots Treaty: The Road not Taken. Environmental and Resource Economics, 2022, 83, 937-954.	3.2	3
51	Introduction to the special issue in honour of David W. Pearce: environmental economics and policy. Environmental and Resource Economics, 2007, 37, 1-6.	3.2	1
52	Is Economic Growth Good for the Environment?. Economic Outlook, 1997, 21, 18-23.	0.0	0
53	Negotiating to Avoid "Dangerous" Climate Change. The Tricontinental Series on Global Economic Issues, 2014, , 159-180.	0.0	0
54	DIKES VERSUS WINDMILLS: CLIMATE TREATIES AND ADAPTATION. , 2021, , 61-76.		0