

Michael Greenstone

List of Publications by Year in descending order

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54
papers

15,583
citations

66698

42
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54
g-index

56
all docs

56
docs citations

56
times ranked

12498
citing authors

#	ARTICLE	IF	CITATIONS
1	The Lancet Commission on pollution and health. <i>Lancet</i> , The, 2018, 391, 462-512.	13.9	2,747
2	Evidence on the impact of sustained exposure to air pollution on life expectancy from China's Huai River policy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 12936-12941.	7.2	1,294
3	The Economic Impacts of Climate Change: Evidence from Agricultural Output and Random Fluctuations in Weather. <i>American Economic Review</i> , 2007, 97, 354-385.	8.6	933
4	Is There an Energy Efficiency Gap?. <i>Journal of Economic Perspectives</i> , 2012, 26, 3-28.	6.0	889
5	Does Air Quality Matter? Evidence from the Housing Market. <i>Journal of Political Economy</i> , 2005, 113, 376-424.	4.6	818
6	The Impacts of Environmental Regulations on Industrial Activity: Evidence from the 1970 and 1977 Clean Air Act Amendments and the Census of Manufactures. <i>Journal of Political Economy</i> , 2002, 110, 1175-1219.	4.6	715
7	Identifying Agglomeration Spillovers: Evidence from Winners and Losers of Large Plant Openings. <i>Journal of Political Economy</i> , 2010, 118, 536-598.	4.6	686
8	Environmental Regulations, Air and Water Pollution, and Infant Mortality in India. <i>American Economic Review</i> , 2014, 104, 3038-3072.	8.6	614
9	New evidence on the impact of sustained exposure to air pollution on life expectancy from China's Huai River Policy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 10384-10389.	7.2	491
10	Adapting to Climate Change: The Remarkable Decline in the US Temperature-Mortality Relationship over the Twentieth Century. <i>Journal of Political Economy</i> , 2016, 124, 105-159.	4.6	488
11	Climate Change, Mortality, and Adaptation: Evidence from Annual Fluctuations in Weather in the US. <i>American Economic Journal: Applied Economics</i> , 2011, 3, 152-185.	3.0	437
12	Does Hazardous Waste Matter? Evidence from the Housing Market and the Superfund Program. <i>Quarterly Journal of Economics</i> , 2008, 123, 951-1003.	8.7	338
13	Environmental Health Risks and Housing Values: Evidence from 1,600 Toxic Plant Openings and Closings. <i>American Economic Review</i> , 2015, 105, 678-709.	8.6	310
14	Defensive Investments and the Demand for Air Quality: Evidence from the NOx Budget Program. <i>American Economic Review</i> , 2017, 107, 2958-2989.	8.6	290
15	Particulate Matter Matters. <i>Science</i> , 2014, 344, 257-259.	12.8	269
16	Developing a Social Cost of Carbon for US Regulatory Analysis: A Methodology and Interpretation. <i>Review of Environmental Economics and Policy</i> , 2013, 7, 23-46.	7.0	266
17	Truth-telling by Third-party Auditors and the Response of Polluting Firms: Experimental Evidence from India*. <i>Quarterly Journal of Economics</i> , 2013, 128, 1499-1545.	8.7	262
18	Climate Change and Birth Weight. <i>American Economic Review</i> , 2009, 99, 211-217.	8.6	232

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19	Winter Heating or Clean Air? Unintended Impacts of China's Huai River Policy. <i>American Economic Review</i> , 2009, 99, 184-190.	8.6	223
20	Growth, Pollution, and Life Expectancy: China from 1991 to 2012. <i>American Economic Review</i> , 2015, 105, 226-231.	8.6	222
21	Do Energy Efficiency Investments Deliver? Evidence from the Weatherization Assistance Program*. <i>Quarterly Journal of Economics</i> , 2018, 133, 1597-1644.	8.7	220
22	Quasi-experimental and experimental approaches to environmental economics. <i>Journal of Environmental Economics and Management</i> , 2009, 57, 21-44.	4.8	209
23	Will We Ever Stop Using Fossil Fuels?. <i>Journal of Economic Perspectives</i> , 2016, 30, 117-138.	6.0	204
24	Envirodevonomics: A Research Agenda for an Emerging Field. <i>Journal of Economic Literature</i> , 2015, 53, 5-42.	6.7	185
25	Up in Smoke: The Influence of Household Behavior on the Long-Run Impact of Improved Cooking Stoves. <i>American Economic Journal: Economic Policy</i> , 2016, 8, 80-114.	3.2	168
26	Using Mandated Speed Limits to Measure the Value of a Statistical Life. <i>Journal of Political Economy</i> , 2004, 112, S226-S267.	4.6	163
27	Did the Clean Air Act cause the remarkable decline in sulfur dioxide concentrations?. <i>Journal of Environmental Economics and Management</i> , 2004, 47, 585-611.	4.8	150
28	Estimating a social cost of carbon for global energy consumption. <i>Nature</i> , 2021, 598, 308-314.	28.1	136
29	Using and improving the social cost of carbon. <i>Science</i> , 2014, 346, 1189-1190.	12.8	121
30	Hydraulic fracturing and infant health: New evidence from Pennsylvania. <i>Science Advances</i> , 2017, 3, e1603021.	10.5	120
31	The Clean Air Act of 1970 and Adult Mortality. <i>Journal of Risk and Uncertainty</i> , 2003, 27, 279-300.	1.5	119
32	The Value of Regulatory Discretion: Estimates From Environmental Inspections in India. <i>Econometrica</i> , 2018, 86, 2123-2160.	4.3	115
33	The Economic Impacts of Climate Change: Evidence from Agricultural Output and Random Fluctuations in Weather: Reply. <i>American Economic Review</i> , 2012, 102, 3761-3773.	8.6	108
34	Estimating Regulation-Induced Substitution: The Effect of the Clean Air Act on Water and Ground Pollution. <i>American Economic Review</i> , 2003, 93, 442-448.	8.6	104
35	Valuing the Global Mortality Consequences of Climate Change Accounting for Adaptation Costs and Benefits. <i>Quarterly Journal of Economics</i> , 2022, 137, 2037-2105.	8.7	99
36	Are the Non-Monetary Costs of Energy Efficiency Investments Large? Understanding Low Take-up of a Free Energy Efficiency Program. <i>American Economic Review</i> , 2015, 105, 201-204.	8.6	96

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37	China's War on Pollution: Evidence from the First 5 Years. <i>Review of Environmental Economics and Policy</i> , 2021, 15, 281-299.	7.0	90
38	Superfund Cleanups and Infant Health. <i>American Economic Review</i> , 2011, 101, 435-441.	8.6	82
39	Estimating the Value of a Statistical Life: The Importance of Omitted Variables and Publication Bias. <i>American Economic Review</i> , 2004, 94, 454-460.	8.6	71
40	The Local Economic and Welfare Consequences of Hydraulic Fracturing. <i>American Economic Journal: Applied Economics</i> , 2019, 11, 105-155.	3.0	64
41	Convergence in Adaptation to Climate Change: Evidence from High Temperatures and Mortality, 1900-2004. <i>American Economic Review</i> , 2015, 105, 247-251.	8.6	60
42	Do Credit Market Shocks Affect the Real Economy? Quasi-experimental Evidence from the Great Recession and "Normal" Economic Times. <i>American Economic Journal: Economic Policy</i> , 2020, 12, 200-225.	3.2	51
43	The Consequences of Treating Electricity as a Right. <i>Journal of Economic Perspectives</i> , 2020, 34, 145-169.	6.0	42
44	The Changing Consequences of Attending Historically Black Colleges and Universities. <i>American Economic Journal: Applied Economics</i> , 2010, 2, 116-148.	3.0	41
45	A REEXAMINATION OF RESOURCE ALLOCATION RESPONSES TO THE 65-MPH SPEED LIMIT. <i>Economic Inquiry</i> , 2002, 40, 271-278.	1.9	37
46	The Convergence in Black-White Infant Mortality Rates During the 1960's. <i>American Economic Review</i> , 2000, 90, 326-332.	8.6	33
47	An economic perspective on the EPA's Clean Power Plan. <i>Science</i> , 2014, 346, 815-816.	12.8	30
48	The Continuing Impact of Sherwin Rosen's "Hedonic Prices and Implicit Markets: Product Differentiation in Pure Competition" <i>Journal of Political Economy</i> , 2017, 125, 1891-1902.	4.6	26
49	Paying Too Much for Energy? The True Costs of Our Energy Choices. <i>Daedalus</i> , 2012, 141, 10-30.	1.8	20
50	What Does Reputation Buy? Differentiation in a Market for Third-Party Auditors. <i>American Economic Review</i> , 2013, 103, 314-319.	8.6	15
51	The Local Economic and Welfare Consequences of Hydraulic Fracturing. <i>SSRN Electronic Journal</i> , 0, , .	0.3	12
52	Title is missing!. <i>Review of Quantitative Finance and Accounting</i> , 2000, 15, 37-55.	1.6	9
53	Reforming the U.S. coal leasing program. <i>Science</i> , 2016, 354, 1096-1098.	12.8	9
54	Indoor Air Quality, Information, and Socioeconomic Status: Evidence from Delhi. <i>AEA Papers and Proceedings American Economic Association</i> , 2021, 111, 420-424.	1.2	8