

Michael Greenstone

List of Publications by Year in descending order

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54
papers

15,583
citations

66343
42
h-index

161849
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. Lancet, The, 2018, 391, 462-512.	13.7	2,747
2	Evidence on the impact of sustained exposure to air pollution on life expectancy from China's Huai River policy. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 12936-12941.	7.1	1,294
3	The Economic Impacts of Climate Change: Evidence from Agricultural Output and Random Fluctuations in Weather. American Economic Review, 2007, 97, 354-385.	8.5	933
4	Is There an Energy Efficiency Gap?. Journal of Economic Perspectives, 2012, 26, 3-28.	5.9	889
5	Does Air Quality Matter? Evidence from the Housing Market. Journal of Political Economy, 2005, 113, 376-424.	4.5	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. Journal of Political Economy, 2002, 110, 1175-1219.	4.5	715
7	Identifying Agglomeration Spillovers: Evidence from Winners and Losers of Large Plant Openings. Journal of Political Economy, 2010, 118, 536-598.	4.5	686
8	Environmental Regulations, Air and Water Pollution, and Infant Mortality in India. American Economic Review, 2014, 104, 3038-3072.	8.5	614
9	New evidence on the impact of sustained exposure to air pollution on life expectancy from China's Huai River Policy. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 10384-10389.	7.1	491
10	Adapting to Climate Change: The Remarkable Decline in the US Temperature-Mortality Relationship over the Twentieth Century. Journal of Political Economy, 2016, 124, 105-159.	4.5	488
11	Climate Change, Mortality, and Adaptation: Evidence from Annual Fluctuations in Weather in the US. American Economic Journal: Applied Economics, 2011, 3, 152-185.	2.9	437
12	Does Hazardous Waste Matter? Evidence from the Housing Market and the Superfund Program. Quarterly Journal of Economics, 2008, 123, 951-1003.	8.6	338
13	Environmental Health Risks and Housing Values: Evidence from 1,600 Toxic Plant Openings and Closings. American Economic Review, 2015, 105, 678-709.	8.5	310
14	Defensive Investments and the Demand for Air Quality: Evidence from the NOx Budget Program. American Economic Review, 2017, 107, 2958-2989.	8.5	290
15	Particulate Matter Matters. Science, 2014, 344, 257-259.	12.6	269
16	Developing a Social Cost of Carbon for US Regulatory Analysis: A Methodology and Interpretation. Review of Environmental Economics and Policy, 2013, 7, 23-46.	7.0	266
17	Truth-telling by Third-party Auditors and the Response of Polluting Firms: Experimental Evidence from India*. Quarterly Journal of Economics, 2013, 128, 1499-1545.	8.6	262
18	Climate Change and Birth Weight. American Economic Review, 2009, 99, 211-217.	8.5	232

#	ARTICLE	IF	CITATIONS
19	Winter Heating or Clean Air? Unintended Impacts of China's Huai River Policy. American Economic Review, 2009, 99, 184-190.	8.5	223
20	Growth, Pollution, and Life Expectancy: China from 1991 to 2012. American Economic Review, 2015, 105, 226-231.	8.5	222
21	Do Energy Efficiency Investments Deliver? Evidence from the Weatherization Assistance Program*. Quarterly Journal of Economics, 2018, 133, 1597-1644.	8.6	220
22	Quasi-experimental and experimental approaches to environmental economics. Journal of Environmental Economics and Management, 2009, 57, 21-44.	4.7	209
23	Will We Ever Stop Using Fossil Fuels?. Journal of Economic Perspectives, 2016, 30, 117-138.	5.9	204
24	Envirodevonomics: A Research Agenda for an Emerging Field. Journal of Economic Literature, 2015, 53, 5-42.	6.5	185
25	Up in Smoke: The Influence of Household Behavior on the Long-Run Impact of Improved Cooking Stoves. American Economic Journal: Economic Policy, 2016, 8, 80-114.	3.1	168
26	Using Mandated Speed Limits to Measure the Value of a Statistical Life. Journal of Political Economy, 2004, 112, S226-S267.	4.5	163
27	Did the Clean Air Act cause the remarkable decline in sulfur dioxide concentrations?. Journal of Environmental Economics and Management, 2004, 47, 585-611.	4.7	150
28	Estimating a social cost of carbon for global energy consumption. Nature, 2021, 598, 308-314.	27.8	136
29	Using and improving the social cost of carbon. Science, 2014, 346, 1189-1190.	12.6	121
30	Hydraulic fracturing and infant health: New evidence from Pennsylvania. Science Advances, 2017, 3, e1603021.	10.3	120
31	The Clean Air Act of 1970 and Adult Mortality. Journal of Risk and Uncertainty, 2003, 27, 279-300.	1.5	119
32	The Value of Regulatory Discretion: Estimates From Environmental Inspections in India. Econometrica, 2018, 86, 2123-2160.	4.2	115
33	The Economic Impacts of Climate Change: Evidence from Agricultural Output and Random Fluctuations in Weather: Reply. American Economic Review, 2012, 102, 3761-3773.	8.5	108
34	Estimating Regulation-Induced Substitution: The Effect of the Clean Air Act on Water and Ground Pollution. American Economic Review, 2003, 93, 442-448.	8.5	104
35	Valuing the Global Mortality Consequences of Climate Change Accounting for Adaptation Costs and Benefits. Quarterly Journal of Economics, 2022, 137, 2037-2105.	8.6	99
36	Are the Non-Monetary Costs of Energy Efficiency Investments Large? Understanding Low Take-up of a Free Energy Efficiency Program. American Economic Review, 2015, 105, 201-204.	8.5	96

#	ARTICLE	IF	CITATIONS
37	China's War on Pollution: Evidence from the First 5 Years. Review of Environmental Economics and Policy, 2021, 15, 281-299.	7.0	90
38	Superfund Cleanups and Infant Health. American Economic Review, 2011, 101, 435-441.	8.5	82
39	Estimating the Value of a Statistical Life: The Importance of Omitted Variables and Publication Bias. American Economic Review, 2004, 94, 454-460.	8.5	71
40	The Local Economic and Welfare Consequences of Hydraulic Fracturing. American Economic Journal: Applied Economics, 2019, 11, 105-155.	2.9	64
41	Convergence in Adaptation to Climate Change: Evidence from High Temperatures and Mortality, 1900-2004. American Economic Review, 2015, 105, 247-251.	8.5	60
42	Do Credit Market Shocks Affect the Real Economy? Quasi-experimental Evidence from the Great Recession and "Normal" Economic Times. American Economic Journal: Economic Policy, 2020, 12, 200-225.	3.1	51
43	The Consequences of Treating Electricity as a Right. Journal of Economic Perspectives, 2020, 34, 145-169.	5.9	42
44	The Changing Consequences of Attending Historically Black Colleges and Universities. American Economic Journal: Applied Economics, 2010, 2, 116-148.	2.9	41
45	A REEXAMINATION OF RESOURCE ALLOCATION RESPONSES TO THE 65-MPH SPEED LIMIT. Economic Inquiry, 2002, 40, 271-278.	1.8	37
46	The Convergence in Black-White Infant Mortality Rates During the 1960's. American Economic Review, 2000, 90, 326-332.	8.5	33
47	An economic perspective on the EPA's Clean Power Plan. Science, 2014, 346, 815-816.	12.6	30
48	The Continuing Impact of Sherwin Rosen's "Hedonic Prices and Implicit Markets: Product Differentiation in Pure Competition". Journal of Political Economy, 2017, 125, 1891-1902.	4.5	26
49	Paying Too Much for Energy? The True Costs of Our Energy Choices. Daedalus, 2012, 141, 10-30.	1.8	20
50	What Does Reputation Buy? Differentiation in a Market for Third-Party Auditors. American Economic Review, 2013, 103, 314-319.	8.5	15
51	The Local Economic and Welfare Consequences of Hydraulic Fracturing. SSRN Electronic Journal, 0, , .	0.4	12
52	Title is missing!. Review of Quantitative Finance and Accounting, 2000, 15, 37-55.	1.6	9
53	Reforming the U.S. coal leasing program. Science, 2016, 354, 1096-1098.	12.6	9
54	Indoor Air Quality, Information, and Socioeconomic Status: Evidence from Delhi. AEA Papers and Proceedings American Economic Association, 2021, 111, 420-424.	1.2	8