

# Joshua S Graff Zivin

## List of Publications by Year in descending order

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Version: 2024-02-01

95  
papers

9,334  
citations

71061

41  
h-index

54882

84  
g-index

129  
all docs

129  
docs citations

129  
times ranked

8468  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mobile phone technologies improve adherence to antiretroviral treatment in a resource-limited setting: a randomized controlled trial of text message reminders. <i>Aids</i> , 2011, 25, 825-834.	1.0	818
2	The Impact of Pollution on Worker Productivity. <i>American Economic Review</i> , 2012, 102, 3652-3673.	4.0	678
3	US Pharmacists' Effect as Team Members on Patient Care. <i>Medical Care</i> , 2010, 48, 923-933.	1.1	674
4	Superstar Extinction <sup>*</sup> . <i>Quarterly Journal of Economics</i> , 2010, 125, 549-589.	3.9	548
5	Temperature and the Allocation of Time: Implications for Climate Change. <i>Journal of Labor Economics</i> , 2014, 32, 1-26.	1.5	513
6	Incentives and creativity: evidence from the academic life sciences. <i>RAND Journal of Economics</i> , 2011, 42, 527-554.	1.3	386
7	Environment, Health, and Human Capital. <i>Journal of Economic Literature</i> , 2013, 51, 689-730.	4.5	372
8	Particulate Pollution and the Productivity of Pear Packers. <i>American Economic Journal: Economic Policy</i> , 2016, 8, 141-169.	1.5	271
9	Spatial and temporal heterogeneity of marginal emissions: Implications for electric cars and other electricity-shifting policies. <i>Journal of Economic Behavior and Organization</i> , 2014, 107, 248-268.	1.0	269
10	A Randomized Clinical Trial of a Brief Hypnosis Intervention to Control Side Effects in Breast Surgery Patients. <i>Journal of the National Cancer Institute</i> , 2007, 99, 1304-1312.	3.0	243
11	Rotator cuff repair: An analysis of utility scores and cost-effectiveness. <i>Journal of Shoulder and Elbow Surgery</i> , 2007, 16, 181-187.	1.2	219
12	Days of haze: Environmental information disclosure and intertemporal avoidance behavior. <i>Journal of Environmental Economics and Management</i> , 2009, 58, 119-128.	2.1	210
13	The Effect of Pollution on Worker Productivity: Evidence from Call Center Workers in China. <i>American Economic Journal: Applied Economics</i> , 2019, 11, 151-172.	1.5	209
14	Understanding the Solar Home price premium: Electricity generation and "Green" social status. <i>European Economic Review</i> , 2012, 56, 961-973.	1.2	161
15	What Do We Know About Short- and Long-Term Effects of Early-Life Exposure to Pollution?. <i>Annual Review of Resource Economics</i> , 2014, 6, 217-247.	1.5	159
16	How do doctors behave when some (but not all) of their patients are in managed care?. <i>Journal of Health Economics</i> , 2002, 21, 337-353.	1.3	155
17	Cost-Effectiveness of Preventive Strategies for Women with a <i>BRCA1</i> or a <i>BRCA2</i> Mutation. <i>Annals of Internal Medicine</i> , 2006, 144, 397.	2.0	144
18	Does Science Advance One Funeral at a Time?. <i>American Economic Review</i> , 2019, 109, 2889-2920.	4.0	140

#	ARTICLE	IF	CITATIONS
19	Global Drug-Resistance Patterns and the Management of Latent Tuberculosis Infection in Immigrants to the United States. <i>New England Journal of Medicine</i> , 2002, 347, 1850-1859.	13.9	138
20	Public R&D Investments and Private-sector Patenting: Evidence from NIH Funding Rules. <i>Review of Economic Studies</i> , 2019, 86, 117-152.	2.9	135
21	Economic effects of pharmacists on health outcomes in the United States: A systematic review. <i>American Journal of Health-System Pharmacy</i> , 2010, 67, 1624-1634.	0.5	133
22	The Economic Impact of AIDS Treatment. <i>Journal of Human Resources</i> , 2008, 43, 511-552.	1.9	125
23	Temperature and Human Capital in the Short and Long Run. <i>Journal of the Association of Environmental and Resource Economists</i> , 2018, 5, 77-105.	1.0	124
24	Water Quality Violations and Avoidance Behavior: Evidence from Bottled Water Consumption. <i>American Economic Review</i> , 2011, 101, 448-453.	4.0	109
25	Cost-Utility Analysis of Telemedicine and Ophthalmoscopy for Retinopathy of Prematurity Management. <i>JAMA Ophthalmology</i> , 2008, 126, 493.	2.6	105
26	Gray Matters: Fetal Pollution Exposure and Human Capital Formation. <i>Journal of the Association of Environmental and Resource Economists</i> , 2017, 4, 505-542.	1.0	98
27	Improving Outcomes of Renal Transplant Recipients With Behavioral Adherence Contracts: A Randomized Controlled Trial. <i>American Journal of Transplantation</i> , 2013, 13, 2364-2373.	2.6	91
28	Something in the water: contaminated drinking water and infant health. <i>Canadian Journal of Economics</i> , 2013, 46, 791-810.	0.6	91
29	Dynamic salience with intermittent billing: Evidence from smart electricity meters. <i>Journal of Economic Behavior and Organization</i> , 2014, 107, 176-190.	1.0	89
30	The Economic Impact of AIDS Treatment: Labor Supply in Western Kenya. <i>Journal of Human Resources</i> , 2008, 43, 511-552.	1.9	88
31	Air pollution's hidden impacts. <i>Science</i> , 2018, 359, 39-40.	6.0	80
32	Cost-Effectiveness of Single-Level Anterior Cervical Discectomy and Fusion for Cervical Spondylosis. <i>Spine</i> , 2005, 30, 1989-1997.	1.0	76
33	Managing a Multiple-Use Resource: The Case of Feral Pig Management in California Rangeland. <i>Journal of Environmental Economics and Management</i> , 2000, 39, 189-204.	2.1	69
34	The mobility of elite life scientists: Professional and personal determinants. <i>Research Policy</i> , 2017, 46, 573-590.	3.3	68
35	The Economic Impact of AIDS Treatment; Labor Supply in Western Kenya. <i>Journal of Human Resources</i> , 2008, 43, 511-552.	1.9	64
36	AIDS treatment and intrahousehold resource allocation: Children's nutrition and schooling in Kenya. <i>Journal of Public Economics</i> , 2009, 93, 1008-1015.	2.2	59

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37	Temperature Extremes, Health, and Human Capital. <i>Future of Children</i> , 2016, 26, 31-50.	0.9	57
38	Early-Life Exposure to the Great Smog of 1952 and the Development of Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 1475-1482.	2.5	57
39	Effectiveness and Cost-effectiveness of Four Treatment Modalities for Substance Disorders: A Propensity Score Analysis. <i>Health Services Research</i> , 2003, 38, 233-259.	1.0	53
40	Temperature and high-stakes cognitive performance: Evidence from the national college entrance examination in China. <i>Journal of Environmental Economics and Management</i> , 2020, 104, 102365.	2.1	52
41	A Modigliani-Miller Theory of Altruistic Corporate Social Responsibility. <i>BE Journal of Economic Analysis and Policy</i> , 2005, 5, .	0.3	51
42	Medicine's Wild West – Unlicensed Stem-Cell Clinics in the United States. <i>New England Journal of Medicine</i> , 2015, 373, 985-987.	13.9	50
43	The unintended impacts of agricultural fires: Human capital in China. <i>Journal of Development Economics</i> , 2020, 147, 102560.	2.1	48
44	Cost analysis of a patient navigation system to increase screening colonoscopy adherence among urban minorities. <i>Cancer</i> , 2013, 119, 612-620.	2.0	46
45	The Effect of Absenteeism and Clinic Protocol on Health Outcomes: The Case of Mother-to-Child Transmission of HIV in Kenya. <i>American Economic Journal: Applied Economics</i> , 2013, 5, 58-85.	1.5	43
46	Uncertainty and Technological Change in Medicine. <i>Journal of Health Politics, Policy and Law</i> , 2001, 26, 913-924.	0.9	43
47	Cost-effectiveness analysis with risk aversion. <i>Health Economics (United Kingdom)</i> , 2001, 10, 499-508.	0.8	36
48	Insect Population Dynamics, Pesticide Use, and Farmworker Health. <i>American Journal of Agricultural Economics</i> , 2000, 82, 527-540.	2.4	34
49	Using Crowd-Sourced Data to Assess the Temporal and Spatial Relationship between Indoor and Outdoor Particulate Matter. <i>Environmental Science &amp; Technology</i> , 2021, 55, 6107-6115.	4.6	33
50	Inside the Sausage Factory: Improving Estimates of the Effects of Health Insurance Expansion Proposals. <i>Milbank Quarterly</i> , 2002, 80, 603-635.	2.1	32
51	PublicationHarvester: An open-source software tool for science policy research. <i>Research Policy</i> , 2006, 35, 970-974.	3.3	32
52	Translating the terrestrial mitigation hierarchy to marine megafauna bycatch. <i>Fish and Fisheries</i> , 2018, 19, 547-561.	2.7	32
53	Poverty, risk, and the supply of soil carbon sequestration. <i>Environment and Development Economics</i> , 2008, 13, 353-373.	1.3	29
54	Heat, Disparities, and Health Outcomes in San Diego County's Diverse Climate Zones. <i>GeoHealth</i> , 2018, 2, 212-223.	1.9	29

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55	Acute skin toxicity-related, out-of-pocket expenses in patients with breast cancer treated with external beam radiotherapy. <i>Supportive Care in Cancer</i> , 2012, 20, 3105-3113.	1.0	27
56	Costs and Cost Effectiveness of a Health Care Providerâ€œDirected Intervention to Promote Colorectal Cancer Screening. <i>Journal of Clinical Oncology</i> , 2009, 27, 5370-5375.	0.8	25
57	This Is Air: The â€œNonhealthâ€œEffects of Air Pollution. <i>Annual Review of Resource Economics</i> , 2022, 14, 403-425.	1.5	25
58	A Modigliani-Miller Theory of Altruistic Corporate Social Responsibility. <i>B E Journal of Economic Analysis and Policy</i> , 2005, 5, .	0.5	24
59	Eavesdropping selects for conspicuous signals. <i>Current Biology</i> , 2014, 24, R598-R599.	1.8	23
60	Outcome versus service based payments in health care: lessons from African traditional healers. <i>Health Economics (United Kingdom)</i> , 2005, 14, 575-593.	0.8	22
61	The Diffusion of Scientific Knowledge across Time and Space. , 2012, , 107-155.		22
62	ARV Treatment and Time Allocation to Household Tasks: Evidence from Kenya. <i>African Development Review</i> , 2009, 21, 180-208.	1.5	21
63	Addressing risk preferences in cost-effectiveness analyses. <i>Applied Health Economics and Health Policy</i> , 2002, 1, 135-9.	1.0	19
64	Health and Labor Supply in the Context of HIV/AIDS: The Long-Run Economic Impacts of Antiretroviral Therapy. <i>Economic Development and Cultural Change</i> , 2012, 61, 73-96.	0.9	16
65	Risk sharing in Coasean contracts. <i>Journal of Environmental Economics and Management</i> , 2003, 45, 394-415.	2.1	14
66	The spread of COVID-19 shows the importance of policy coordination. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 32842-32844.	3.3	13
67	Managing Febrile Respiratory Illnesses during a Hypothetical SARS Outbreak. <i>Emerging Infectious Diseases</i> , 2005, 11, 191-200.	2.0	12
68	Optimal Environmental Health Regulations with Heterogeneous Populations: Treatment versus â€œTaggingâ€œ. <i>Journal of Environmental Economics and Management</i> , 2002, 43, 455-476.	2.1	11
69	Modeling health insurance expansions: Effects of alternate approaches. <i>Journal of Policy Analysis and Management</i> , 2004, 23, 291-313.	1.1	10
70	Health shocks and natural resource management: Evidence from Western Kenya. <i>Journal of Environmental Economics and Management</i> , 2015, 69, 36-52.	2.1	10
71	A Modigliani-Miller Theory of Corporate Social Responsibility. <i>SSRN Electronic Journal</i> , 0, , .	0.4	10
72	Risk Aversion, Liability Rules, and Safety. <i>International Review of Law and Economics</i> , 2005, 25, 604-623.	0.5	8

#	ARTICLE	IF	CITATIONS
73	Medical technology adoption, uncertainty, and irreversibilities: is a bird in the hand really worth more than in the bush?. <i>Health Economics (United Kingdom)</i> , 2010, 19, 142-153.	0.8	8
74	Behavioral Responses of Patients in AIDS Treatment Programs: Sexual Behavior in Kenya. <i>Forum for Health Economics and Policy</i> , 2012, 15, .	0.2	7
75	National Institutes of Health Peer Review: Challenges and Avenues for Reform. <i>Innovation Policy and the Economy</i> , 2013, 13, 1-22.	6.1	6
76	To err on humans is not benign. <i>Journal of Health Economics</i> , 2004, 23, 935-949.	1.3	5
77	Spatial and Temporal Heterogeneity of Marginal Emissions: Implications for Electric Cars and Other Electricity-Shifting Policies. <i>SSRN Electronic Journal</i> , 2012, , .	0.4	3
78	Vessel buybacks in fisheries: The role of auction and financing structures. <i>Marine Policy</i> , 2015, 53, 188-197.	1.5	3
79	Temperature and work: Time allocated to work under varying climate and labor market conditions. <i>PLoS ONE</i> , 2021, 16, e0254224.	1.1	3
80	The Risk of Caution: Evidence from an Experiment. <i>Management Science</i> , 2022, 68, 9042-9060.	2.4	3
81	Ensuring a Safe Food Supply: The Importance of Heterogeneity. <i>Journal of Agricultural and Food Industrial Organization</i> , 2006, 4, .	0.9	2
82	Dynamic corrective taxes with time-varying salience. <i>Journal of Environmental Economics and Management</i> , 2020, 103, 102356.	2.1	2
83	How To Compensate Physicians When Both Patient and Physician Effort are Unobservable. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2
84	Naturally occurring combinations of receptors from single cell transcriptomics in endothelial cells. <i>Scientific Reports</i> , 2022, 12, 5807.	1.6	2
85	Temperature and High-Stakes Cognitive Performance: Evidence From The National College Entrance Examination in China. <i>SSRN Electronic Journal</i> , 2018, , .	0.4	1
86	Increasing STEM undergraduate participation in innovative activities: Field experimental evidence. <i>PLoS ONE</i> , 2019, 14, e0214155.	1.1	1
87	The Effects of Prize Structures on Innovative Performance. <i>AEA Papers and Proceedings American Economic Association</i> , 2021, 111, 577-581.	0.7	1
88	AIDS Treatment and Intrahousehold Resource Allocations: Children's Nutrition and Schooling in Kenya. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
89	An Overview of the Intended and Unintended Effects of U.S. Agricultural and Biotechnology Policies. , 0, , 1-12.		1
90	6. Response to Comments. <i>Milbank Quarterly</i> , 2003, 81, 165-167.	2.1	0

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91	Temperature and High-Stakes Cognitive Performance: Evidence from the National College Entrance Examination in China. SSRN Electronic Journal, 2018, , .	0.4	0
92	Risk Sharing in Coasian Contracts. SSRN Electronic Journal, 0, , .	0.4	0
93	Uncertainty and Technological Change in Medicine. , 2003, , 60-70.		0
94	Treatment uncertainty and irreversibility in medical care: implications for cost-effectiveness analysis. , 2009, , 195-204.		0
95	Incentivizing Learning-by-Doing: The Role of Compensation Schemes <sup>*</sup> . Research in Labor Economics, 2021, , 139-178.	0.6	0