

Richard York

List of Publications by Year in descending order

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105
papers

8,208
citations

101543

36
h-index

49909

87
g-index

121
all docs

121
docs citations

121
times ranked

5033
citing authors

#	ARTICLE	IF	CITATIONS
1	When are fossil fuels displaced? An exploratory inquiry into the role of nuclear electricity production in the displacement of fossil fuels. <i>Heliyon</i> , 2022, 8, e08795.	3.2	12
2	Key challenges to the corporate biosphere stewardship research program: inequity, reification, and stakeholder commensurability. <i>Global Sustainability</i> , 2022, 5, .	3.3	1
3	The rebound effect and the challenge of moving beyond fossil fuels: A review of empirical and theoretical research. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , 2022, 13, .	8.1	4
4	The ineffectiveness of efficiency: The paradoxical effects of state policy on energy consumption in the United States. <i>Energy Research and Social Science</i> , 2021, 71, 101806.	6.4	29
5	Poultry and fish and aquatic invertebrates have not displaced other meat sources. <i>Nature Sustainability</i> , 2021, 4, 766-768.	23.7	9
6	Sociology for sustainability science. <i>Discover Sustainability</i> , 2021, 2, 1.	2.8	13
7	Structural Human Ecology. <i>Handbooks of Sociology and Social Research</i> , 2021, , 439-456.	0.1	0
8	Agriculture, Pesticide Use, and Economic Development: A Global Examination (1990â€“2014). <i>Rural Sociology</i> , 2020, 85, 519-544.	2.2	73
9	Four agendas for research and policy on emissions mitigation and well-being. <i>Global Sustainability</i> , 2020, 3, .	3.3	22
10	Reducing the web's carbon footprint: Does improved electrical efficiency reduce webserver electricity use?. <i>Energy Research and Social Science</i> , 2020, 65, 101474.	6.4	13
11	Modernizing our way out or digging ourselves in? Reconsidering the impacts of efficiency innovations and affluence on residential energy consumption, 2005â€“2015. <i>Journal of Environmental Management</i> , 2019, 252, 109659.	7.8	13
12	Social Evolution and Environmental Context: Explanative Pluralism and Potentiality. <i>Sociological Inquiry</i> , 2019, 89, 317-338.	2.0	0
13	Protecting the power to pollute: Identity co-optation, gender, and the public relations strategies of fossil fuel industries in the United States. <i>Environmental Sociology</i> , 2019, 5, 323-338.	2.9	27
14	Aquaculture and the displacement of fisheries captures. <i>Conservation Biology</i> , 2019, 33, 832-841.	4.7	49
15	Is Labor Green?. <i>Nature and Culture</i> , 2019, 14, 17-38.	0.5	12
16	Energy transitions or additions?. <i>Energy Research and Social Science</i> , 2019, 51, 40-43.	6.4	290
17	Toward a Sociology of Biodiversity Loss. <i>Social Currents</i> , 2019, 6, 239-254.	1.3	8
18	Social science perspectives on drivers of and responses to global climate change. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , 2019, 10, e554.	8.1	91

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19	Has (even Marxist) political ecology really transcended the metabolic rift?. <i>Geoforum</i> , 2018, 92, 92-95.	2.5	11
20	Snakes in The Greenhouse: Does increased natural gas use reduce carbon dioxide emissions from coal consumption?. <i>Energy Research and Social Science</i> , 2018, 38, 53-57.	6.4	40
21	Control variables and causal inference: a question of balance. <i>International Journal of Social Research Methodology: Theory and Practice</i> , 2018, 21, 675-684.	4.4	31
22	Asymmetric relationship of urbanization and CO2 emissions in less developed countries. <i>PLoS ONE</i> , 2018, 13, e0208388.	2.5	45
23	Animals in the world: A materialist approach to sociological animal studies. <i>Journal of Sociology</i> , 2017, 53, 32-46.	1.5	29
24	The asymmetric environmental consequences of population change: an exploratory county-level study of land development in the USA, 2001-2011. <i>Population and Environment</i> , 2017, 39, 47-68.	3.0	14
25	Why Petroleum Did Not Save the Whales. <i>Socius</i> , 2017, 3, 237802311773921.	2.0	28
26	Does Renewable Energy Development Decouple Economic Growth from CO ₂ Emissions?. <i>Socius</i> , 2017, 3, 237802311668909.	2.0	79
27	Environmental Consequences of Moral Disinhibition. <i>Socius</i> , 2017, 3, 237802311771961.	2.0	4
28	Directional Asymmetry in Sociological Analyses. <i>Socius</i> , 2017, 3, 237802311769718.	2.0	17
29	Decarbonizing the Energy Supply May Increase Energy Demand. <i>Sociology of Development (Oakland)</i> , Tj ETQq1 1 0,784314 rrgBT /Overl 0,9 26	0.9	26
30	The Climate Change Challenge and Barriers to the Exercise of Foresight Intelligence. <i>BioScience</i> , 2016, 66, 363-370.	4.9	71
31	Re-Envisioning Development in Appalachia: Thoughts on What is Worth Sustaining. , 2016, 22, 9.		3
32	Understanding the Jevons paradox. <i>Environmental Sociology</i> , 2016, 2, 77-87.	2.9	101
33	The human dimensions of climate change: A micro-level assessment of views from the ecological modernization, political economy and human ecology perspectives. <i>Social Science Research</i> , 2016, 56, 26-43.	2.0	32
34	How Much Can We Expect the Rise in U.S. Domestic Energy Production to Suppress Net Energy Imports?. <i>Social Currents</i> , 2015, 2, 222-230.	1.3	3
35	Animals, Capital and Sustainability. <i>Human Ecology Review</i> , 2015, 22, .	0.8	6
36	How Does Information Communication Technology Affect Energy Use?. <i>Human Ecology Review</i> , 2015, 22, .	0.8	10

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37	Sustainable Failures: Environmental Policy and Democracy in a Petro-dependent World. <i>Contemporary Sociology</i> , 2014, 43, 355-357.	0.0	0
38	Life satisfaction across nations: The effects of women's political status and public priorities. <i>Social Science Research</i> , 2014, 48, 48-61.	2.0	77
39	A sustainable "building block": The paradoxical effects of thermal efficiency on U.S. power plants' CO2 emissions. <i>Energy Policy</i> , 2014, 75, 398-402.	8.8	16
40	The globalization of ecologically intensive aquaculture (1984-2008). <i>Journal of Environmental Studies and Sciences</i> , 2013, 3, 297-305.	2.0	12
41	The Invisible Animal. <i>Sociological Theory</i> , 2013, 31, 75-91.	3.2	34
42	Coal, Injustice, and Environmental Destruction. <i>Organization and Environment</i> , 2012, 25, 359-367.	4.3	24
43	Choking on Modernity. <i>Social Problems</i> , 2012, 59, 282-300.	2.9	45
44	Asymmetric effects of economic growth and decline on CO2 emissions. <i>Nature Climate Change</i> , 2012, 2, 762-764.	18.8	117
45	Environmentally efficient well-being: Is there a Kuznets curve?. <i>Applied Geography</i> , 2012, 32, 21-28.	3.7	197
46	Do alternative energy sources displace fossil fuels?. <i>Nature Climate Change</i> , 2012, 2, 441-443.	18.8	338
47	Residualization is not the answer: Rethinking how to address multicollinearity. <i>Social Science Research</i> , 2012, 41, 1379-1386.	2.0	63
48	Women's status and carbon dioxide emissions: A quantitative cross-national analysis. <i>Social Science Research</i> , 2012, 41, 965-976.	2.0	136
49	Black Wave: The Legacy of the Exxon Valdez. <i>Teaching Sociology</i> , 2011, 39, 399-400.	0.7	0
50	It's a Material World: Trends in Material Extraction in China, India, Indonesia, and Japan. <i>Nature and Culture</i> , 2011, 6, 103-122.	0.5	14
51	Living Through the End of Nature: The Future of American Environmentalism. <i>Contemporary Sociology</i> , 2011, 40, 354-356.	0.0	0
52	Stephen Jay Gould's Critique of Progress. <i>Monthly Review</i> , 2011, 62, 19.	0.3	0
53	Population and consumption "a response to Meyerson. <i>Frontiers in Ecology and the Environment</i> , 2010, 8, 65-66.	4.0	0
54	Critical Materialism: Science, Technology, and Environmental Sustainability*. <i>Sociological Inquiry</i> , 2010, 80, 475-499.	2.0	48

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55	Community Economic Identity: The Coal Industry and Ideology Construction in West Virginia. <i>Rural Sociology</i> , 2010, 75, 111-143.	2.2	293
56	The Paradox at the Heart of Modernity. <i>International Journal of Sociology</i> , 2010, 40, 6-22.	1.7	30
57	Three Lessons From Trends in CO ₂ Emissions and Energy Use in the United States. <i>Society and Natural Resources</i> , 2010, 23, 1244-1252.	1.9	19
58	The Challenges of Measuring Environmental Sustainability. <i>Political Research Quarterly</i> , 2009, 62, 205-208.	1.7	5
59	Evert Van de Vliert: Climate, Affluence, and Culture. <i>Human Ecology</i> , 2009, 37, 795-796.	1.4	0
60	The Midas Effect: A Critique of Climate Change Economics. <i>Development and Change</i> , 2009, 40, 1085-1097.	3.3	33
61	Critical Human Ecology: Historical Materialism and Natural Laws. <i>Sociological Theory</i> , 2009, 27, 122-149.	3.2	50
62	Capitalism in Wonderland. <i>Monthly Review</i> , 2009, 61, 1.	0.3	9
63	Gouldiana Rising. <i>Monthly Review</i> , 2009, 61, 54.	0.3	0
64	Agricultural Exports and the Environment: A Cross-National Study of Fertilizer and Pesticide Consumption*. <i>Rural Sociology</i> , 2008, 73, 82-104.	2.2	40
65	Economic Growth and Marine Biodiversity: Influence of Human Social Structure on Decline of Marine Trophic Levels. <i>Conservation Biology</i> , 2008, 22, 458-466.	4.7	47
66	The Globalization of Environmental Concern and The Limits of The Postmaterialist Values Explanation: Evidence from Four Multinational Surveys. <i>Sociological Quarterly</i> , 2008, 49, 529-563.	1.2	334
67	Global biodiversity decline of marine and freshwater fish: A cross-national analysis of economic, demographic, and ecological influences. <i>Social Science Research</i> , 2008, 37, 1310-1320.	2.0	128
68	De-Carbonization in Former Soviet Republics, 1992-2000: The Ecological Consequences of De-Modernization. <i>Social Problems</i> , 2008, 55, 370-390.	2.9	91
69	Ecology: The Moment of Truth—An Introduction. <i>Monthly Review</i> , 2008, 60, 1.	0.3	8
70	Marx's Critique of Heaven and Critique of Earth. <i>Monthly Review</i> , 2008, 60, 22.	0.3	4
71	Rifts and Shifts: Getting to the Root of Environmental Crises. <i>Monthly Review</i> , 2008, 60, 13.	0.3	35
72	The Restoration of Nature and Biogeography. <i>Organization and Environment</i> , 2007, 20, 213-234.	4.3	2

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73	Driving the human ecological footprint. <i>Frontiers in Ecology and the Environment</i> , 2007, 5, 13-18.	4.0	328
74	The Problem with Prediction: Contingency, Emergence, and The Reification of Projections. <i>Sociological Quarterly</i> , 2007, 48, 713-743.	1.2	19
75	Structural Influences on Energy Production in South and East Asia, 1971â€“2002¹. <i>Sociological Forum</i> , 2007, 22, 532-554.	1.0	32
76	Demographic trends and energy consumption in European Union Nations, 1960â€“2025. <i>Social Science Research</i> , 2007, 36, 855-872.	2.0	348
77	The critique of intelligent design: Epicurus, Marx, Darwin, and Freud and the materialist defense of science. <i>Theory and Society</i> , 2007, 36, 515-546.	1.7	4
78	Gender and Mathematical Ability: The Toll of Biological Determinism. <i>Monthly Review</i> , 2007, 59, 7.	0.3	3
79	Marxism, Positivism, and Scientific Sociology: Social Gravity and Historicity. <i>Sociological Quarterly</i> , 2006, 47, 425-450.	1.2	14
80	Science and History: A Reply to Turner. <i>Sociological Quarterly</i> , 2006, 47, 465-470.	1.2	2
81	Debunking as Positive Science. <i>Monthly Review</i> , 2006, 57, 3.	0.3	1
82	Darwin's Materialism. <i>Monthly Review</i> , 2006, 57, 56.	0.3	0
83	Kyoto Protocol Participation: A Demographic Explanation. <i>Population Research and Policy Review</i> , 2005, 24, 513-526.	2.2	12
84	Carbon metabolism: Global capitalism, climate change, and the biospheric rift. <i>Theory and Society</i> , 2005, 34, 391-428.	1.7	282
85	Dialectical Materialism and Nature. <i>Organization and Environment</i> , 2005, 18, 318-337.	4.3	30
86	The Treadmill of Production: Extension, Refinement, and Critique. <i>Organization and Environment</i> , 2005, 18, 5-6.	4.3	5
87	Gender Equality and State Environmentalism. <i>Gender and Society</i> , 2005, 19, 506-522.	5.5	113
88	Review Essay: The Science and Humanism of Stephen Jay Gould. <i>Critical Sociology</i> , 2005, 31, 281-295.	1.9	4
89	Homo Floresiensis and Human Equality. <i>Monthly Review</i> , 2005, 56, 14.	0.3	1
90	Dialectical Nature. <i>Monthly Review</i> , 2005, 57, 13.	0.3	8

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91	Natural History and the Nature of History. <i>Monthly Review</i> , 2005, 57, 21.	0.3	1
92	The Treadmill of (Diversifying) Production. <i>Organization and Environment</i> , 2004, 17, 355-362.	4.3	29
93	Cross-national meat and fish consumption: exploring the effects of modernization and ecological context. <i>Ecological Economics</i> , 2004, 48, 293-302.	5.7	143
94	The Ecological Footprint Intensity of National Economies. <i>Journal of Industrial Ecology</i> , 2004, 8, 139-154.	5.5	130
95	Tracking the Anthropogenic Drivers of Ecological Impacts. <i>Ambio</i> , 2004, 33, 509-512.	5.5	173
96	Manufacturing the Love of Possession. <i>Monthly Review</i> , 2004, 55, 60.	0.3	0
97	Cross-National Variation in the Size of Passenger Car Fleets: A Study in Environmentally Significant Consumption. <i>Population and Environment</i> , 2003, 25, 119-140.	3.0	5
98	Footprints on the Earth: The Environmental Consequences of Modernity. <i>American Sociological Review</i> , 2003, 68, 279.	5.2	655
99	STIRPAT, IPAT and ImPACT: analytic tools for unpacking the driving forces of environmental impacts. <i>Ecological Economics</i> , 2003, 46, 351-365.	5.7	1,648
100	A rift in modernity? assessing the anthropogenic sources of global climate change with the STIRPAT model. <i>International Journal of Sociology and Social Policy</i> , 2003, 23, 31-51.	1.2	156
101	Globalization and Environmental Reform: The Ecological Modernization of the Global Economy. By Arthur Á. Á. Mol. Cambridge, Mass.: MIT Press, 2001. Pp. x+273. \$35.00.. <i>American Journal of Sociology</i> , 2003, 108, 920-922.	0.5	1
102	Bridging Environmental Science with Environmental Policy: Plasticity of Population, Affluence, and Technology. <i>Social Science Quarterly</i> , 2002, 83, 18-34.	1.6	172
103	A plant by any other name: . . . Foundations for materialist sociological plant studies. <i>Journal of Sociology</i> , 0, , 144078332110172.	1.5	0
104	The Lagged Environmental Consequences of Demographic and Economic Change. <i>Sociological Inquiry</i> , 0, , .	2.0	2
105	A Tale of Contrasting Trends: Three Measures of the Ecological Footprint in China, India, Japan, and the United States, 1961-2003. <i>Journal of World-Systems Research</i> , 0, , 134-146.	0.7	34