

# Sanya Carley

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

51  
papers

1,947  
citations

23  
h-index

43  
g-index

55  
ext. papers

2,573  
ext. citations

11.8  
avg, IF

6.1  
L-index

#	Paper	IF	Citations
51	State renewable energy electricity policies: An empirical evaluation of effectiveness. <i>Energy Policy</i> , <b>2009</b> , 37, 3071-3081	7.2	358
50	Intent to purchase a plug-in electric vehicle: A survey of early impressions in large US cities. <i>Transportation Research, Part D: Transport and Environment</i> , <b>2013</b> , 18, 39-45	6.4	330
49	The justice and equity implications of the clean energy transition. <i>Nature Energy</i> , <b>2020</b> , 5, 569-577	62.3	131
48	The Era of State Energy Policy Innovation: A Review of Policy Instruments. <i>Review of Policy Research</i> , <b>2011</b> , 28, 265-294	1.5	106
47	Effects of providing total cost of ownership information on consumers' intent to purchase a hybrid or plug-in electric vehicle. <i>Transportation Research, Part A: Policy and Practice</i> , <b>2015</b> , 72, 71-86	3.7	67
46	Regulatory Stringency and Policy Drivers: A Reassessment of Renewable Portfolio Standards. <i>Policy Studies Journal</i> , <b>2012</b> , 40, 730-756	3.6	65
45	Adaptation, culture, and the energy transition in American coal country. <i>Energy Research and Social Science</i> , <b>2018</b> , 37, 133-139	7.7	62
44	Distributed generation: An empirical analysis of primary motivators. <i>Energy Policy</i> , <b>2009</b> , 37, 1648-1659	7.2	62
43	Empirical evaluation of the stringency and design of renewable portfolio standards. <i>Nature Energy</i> , <b>2018</b> , 3, 754-763	62.3	60
42	Global Expansion of Renewable Energy Generation: An Analysis of Policy Instruments. <i>Environmental and Resource Economics</i> , <b>2017</b> , 68, 397-440	4.4	60
41	All plug-in electric vehicles are not the same: Predictors of preference for a plug-in hybrid versus a battery-electric vehicle. <i>Transportation Research, Part D: Transport and Environment</i> , <b>2018</b> , 65, 1-13	6.4	47
40	Effectiveness, Implementation, and Policy Diffusion: Or "Can We Make That Work for Us?" <i>State Politics and Policy Quarterly</i> , <b>2016</b> , 16, 78-97	0.9	46
39	Sociodemographic disparities in energy insecurity among low-income households before and during the COVID-19 pandemic. <i>Nature Energy</i> , <b>2021</b> , 6, 186-193	62.3	37
38	A framework for evaluating geographic disparities in energy transition vulnerability. <i>Nature Energy</i> , <b>2018</b> , 3, 621-627	62.3	34
37	State regulation of unconventional gas development in the U.S.: An empirical evaluation. <i>Energy Research and Social Science</i> , <b>2016</b> , 11, 142-154	7.7	33
36	Evolution of plug-in electric vehicle demand: Assessing consumer perceptions and intent to purchase over time. <i>Transportation Research, Part D: Transport and Environment</i> , <b>2019</b> , 70, 94-111	6.4	31
35	Adoption, reinvention and amendment of renewable portfolio standards in the American states. <i>Journal of Public Policy</i> , <b>2017</b> , 37, 431-458	1.5	27

34	Why do countries emulate each others policies? A global study of renewable energy policy diffusion. <i>World Development</i> , <b>2019</b> , 120, 29-45	5.5	26
33	Decarbonization of the U.S. electricity sector: Are state energy policy portfolios the solution?. <i>Energy Economics</i> , <b>2011</b> , 33, 1004-1023	8.3	25
32	Global Renewable Electricity Policy: A Comparative Policy Analysis of Countries by Income Status. <i>Journal of Comparative Policy Analysis: Research and Practice</i> , <b>2017</b> , 19, 277-298	1.4	23
31	Stakeholder perceptions of the United States energy transition: Local-level dynamics and community responses to national politics and policy. <i>Energy Research and Social Science</i> , <b>2018</b> , 43, 144-157	7.7	23
30	Willingness-to-pay for sustainable beer. <i>PLoS ONE</i> , <b>2018</b> , 13, e0204917	3.7	23
29	Innovative US energy policy: a review of states' policy experiences. <i>Wiley Interdisciplinary Reviews: Energy and Environment</i> , <b>2013</b> , 2, 488-506	4.7	17
28	Plug-in electric vehicle readiness: Rating cities in the United States. <i>Electricity Journal</i> , <b>2016</b> , 29, 30-40	2.6	15
27	Historical analysis of U.S. electricity markets: Reassessing carbon lock-in. <i>Energy Policy</i> , <b>2011</b> , 39, 720-732	7.2	15
26	The Role of Public Policy in Technology Diffusion: The Case of Plug-in Electric Vehicles. <i>Environmental Science &amp; Technology</i> , <b>2018</b> , 52, 10914-10922	10.3	15
25	A Review of the Environmental Policy Literature from 2014 to 2017 with a Closer Look at the Energy Justice Field. <i>Policy Studies Journal</i> , <b>2019</b> , 47, S17-S44	3.6	13
24	Energy infrastructure, NIMBYism, and public opinion: a systematic literature review of three decades of empirical survey literature. <i>Environmental Research Letters</i> , <b>2020</b> , 15, 093007	6.2	13
23	Moving beyond theories of neighborly emulation: Energy policy information channels are plentiful among American states. <i>Energy Research and Social Science</i> , <b>2018</b> , 46, 245-251	7.7	11
22	Overcoming the shortcomings of U.S. plug-in electric vehicle policies. <i>Renewable and Sustainable Energy Reviews</i> , <b>2019</b> , 113, 109291	16.2	11
21	Which households are energy insecure? An empirical analysis of race, housing conditions, and energy burdens in the United States. <i>Energy Research and Social Science</i> , <b>2021</b> , 79, 102144	7.7	11
20	Creating a sustainable U.S. electricity sector: the question of scale. <i>Policy Sciences</i> , <b>2012</b> , 45, 97-121	4.3	9
19	An analysis of energy justice programs across the United States. <i>Energy Policy</i> , <b>2021</b> , 152, 112219	7.2	9
18	Democracy and the Distribution of NGOs Promoting Renewable Energy in Africa. <i>Journal of Development Studies</i> , <b>2015</b> , 51, 725-742	2.2	8
17	Equity, technological innovation and sustainable behaviour in a low-carbon future.. <i>Nature Human Behaviour</i> , <b>2022</b> ,	12.8	8

16	A review of barriers in implementing dynamic electricity pricing to achieve cost-causality. <i>Environmental Research Letters</i> , <b>2020</b> , 15, 093006	6.2	8
15	Energy Programs of the American Recovery and Reinvestment Act of 2009. <i>Review of Policy Research</i> , <b>2016</b> , 33, 201-223	1.5	8
14	On the Importance of Strengthening Moderate Beliefs in Climate Science to Foster Support for Immediate Action. <i>Sustainability</i> , <b>2013</b> , 5, 5153-5170	3.6	6
13	The effect of CAFE standards on vehicle sales projections: A Total Cost of Ownership approach. <i>Transport Policy</i> , <b>2019</b> , 75, 70-87	5.7	5
12	Most Consumers Don't Buy Hybrids: Is Rational Choice a Sufficient Explanation?. <i>Journal of Benefit-Cost Analysis</i> , <b>2019</b> , 10, 1-38	2.6	4
11	A Clean Energy Standard: Experience from the States. <i>Review of Policy Research</i> , <b>2012</b> , 29, 301-307	1.5	4
10	Electric utility disconnection policy and vulnerable populations. <i>Electricity Journal</i> , <b>2020</b> , 33, 106859	2.6	4
9	Energy-Based Economic Development <b>2014</b> ,		3
8	Normative Dimensions of Sustainable Energy Policy. <i>Ethics, Policy and Environment</i> , <b>2011</b> , 14, 211-229	0.6	2
7	WHAT WE CAN LEARN FROM THE GREEN NEW DEAL ABOUT THE IMPORTANCE OF EQUITY IN NATIONAL CLIMATE POLICY. <i>Journal of Policy Analysis and Management</i> , <b>2021</b> , 40, 996-1002	2.8	2
6	Who participates in energy activism? Profiling political engagement in the United States. <i>Energy Research and Social Science</i> , <b>2021</b> , 77, 102095	7.7	2
5	Expanding the scope of just transitions: Towards localized solutions and community-level dynamics. <i>Energy Research and Social Science</i> , <b>2021</b> , 80, 102245	7.7	2
4	Are all electrons the same? Evaluating support for local transmission lines through an experiment. <i>PLoS ONE</i> , <b>2019</b> , 14, e0219066	3.7	1
3	Energy insecurity and the urgent need for utility disconnection protections. <i>Energy Policy</i> , <b>2021</b> , 159, 112663	7.2	1
2	Municipal government adaptive capacity programs for vulnerable populations during the U.S. energy transition. <i>Energy Policy</i> , <b>2022</b> , 167, 113058	7.2	1
1	Energy Policy Reversal during the Trump Administration: Examination of Its Legacy and Implications for Federalism. <i>Publius</i> , <b>2021</b> , 51, 429-458	1.2	0