

Gabrielle Wong-Parodi

List of Publications by Year in descending order

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Version: 2024-02-01

75
papers

2,197
citations

279798

23
h-index

254184

43
g-index

78
all docs

78
docs citations

78
times ranked

2704
citing authors

#	ARTICLE	IF	CITATIONS
1	To co-produce or not to co-produce. <i>Nature Sustainability</i> , 2018, 1, 722-724.	23.7	236
2	A systematic global stocktake of evidence on human adaptation to climate change. <i>Nature Climate Change</i> , 2021, 11, 989-1000.	18.8	206
3	The COVID-19 lockdowns: a window into the Earth System. <i>Nature Reviews Earth & Environment</i> , 2020, 1, 470-481.	29.7	153
4	Risks and Risk Governance in Unconventional Shale Gas Development. <i>Environmental Science & Technology</i> , 2014, 48, 8289-8297.	10.0	147
5	Actionable knowledge and the art of engagement. <i>Current Opinion in Environmental Sustainability</i> , 2020, 42, 30-37.	6.3	139
6	Describing the users: Understanding adoption of and interest in shared, electrified, and automated transportation in the San Francisco Bay Area. <i>Transportation Research, Part D: Transport and Environment</i> , 2019, 71, 283-301.	6.8	98
7	The Role of Social Factors in Shaping Public Perceptions of CCS: Results of Multi-State Focus Group Interviews in the U.S.. <i>Energy Procedia</i> , 2009, 1, 4665-4672.	1.8	80
8	Eliciting public concerns about an emerging energy technology: The case of unconventional shale gas development in the United States. <i>Energy Research and Social Science</i> , 2015, 8, 139-150.	6.4	58
9	Development and Testing of the MyHealthyPregnancy App: A Behavioral Decision Research-Based Tool for Assessing and Communicating Pregnancy Risk. <i>JMIR MHealth and UHealth</i> , 2017, 5, e42.	3.7	54
10	Public Understanding of Ebola Risks: Mastering an Unfamiliar Threat. <i>Risk Analysis</i> , 2018, 38, 71-83.	2.7	53
11	Understanding and countering the motivated roots of climate change denial. <i>Current Opinion in Environmental Sustainability</i> , 2020, 42, 60-64.	6.3	48
12	A decision science approach for integrating social science in climate and energy solutions. <i>Nature Climate Change</i> , 2016, 6, 563-569.	18.8	45
13	Creating an in-home display: Experimental evidence and guidelines for design. <i>Applied Energy</i> , 2013, 108, 448-458.	10.1	35
14	Energy development and Native Americans: Values and beliefs about energy from the Navajo Nation. <i>Energy Research and Social Science</i> , 2015, 7, 1-11.	6.4	35
15	A path forward for qualitative research on sustainability in the COVID-19 pandemic. <i>Sustainability Science</i> , 2021, 16, 1061-1067.	4.9	35
16	Insights for developing effective decision support tools for environmental sustainability. <i>Current Opinion in Environmental Sustainability</i> , 2020, 42, 52-59.	6.3	34
17	Engaging People on Climate Change: The Role of Emotional Responses. <i>Environmental Communication</i> , 2021, 15, 571-593.	2.5	33
18	Public perceptions of local flood risk and the role of climate change. <i>Environment Systems and Decisions</i> , 2014, 34, 591-599.	3.4	31

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19	Team science for science communication. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 13658-13663.	7.1	31
20	Resilience vs. Adaptation: Framing and action. Climate Risk Management, 2015, 10, 1-7.	3.2	30
21	A method to evaluate the usability of interactive climate change impact decision aids. Climatic Change, 2014, 126, 485-493.	3.6	29
22	Community perceptions of carbon sequestration: insights from California. Environmental Research Letters, 2009, 4, 034002.	5.2	28
23	Influencing Attitudes toward Carbon Capture and Sequestration: A Social Marketing Approach. Environmental Science & Technology, 2011, 45, 6743-6751.	10.0	27
24	When climate change adaptation becomes a "looming threat" to society: Exploring views and responses to California wildfires and public safety power shutoffs. Energy Research and Social Science, 2020, 70, 101757.	6.4	26
25	Editorial overview: The science of actionable knowledge. Current Opinion in Environmental Sustainability, 2020, 42, A1-A5.	6.3	26
26	Exploring how climate change subjective attribution, personal experience with extremes, concern, and subjective knowledge relate to pro-environmental attitudes and behavioral intentions in the United States. Journal of Environmental Psychology, 2022, 79, 101728.	5.1	24
27	Effect of Using an Indoor Air Quality Sensor on Perceptions of and Behaviors Toward Air Pollution (Pittsburgh Empowerment Library Study): Online Survey and Interviews. JMIR MHealth and UHealth, 2018, 6, e48.	3.7	22
28	The role of initial affective impressions in responses to educational communications: The case of carbon capture and sequestration (CCS).. Journal of Experimental Psychology: Applied, 2014, 20, 126-135.	1.2	21
29	The politics of Asian fracking: Public risk perceptions towards shale gas development in China. Energy Research and Social Science, 2019, 54, 46-55.	6.4	21
30	Encouraging energy conservation at work: A field study testing social norm feedback and awareness of monitoring. Energy Policy, 2019, 130, 197-205.	8.8	19
31	Not under my backyard? Psychological distance, local acceptance, and shale gas development in China. Energy Research and Social Science, 2020, 61, 101336.	6.4	19
32	Psychological factors and social processes influencing wildfire smoke protective behavior: Insights from a case study in Northern California. Climate Risk Management, 2021, 34, 100351.	3.2	19
33	The impacts of political cues and practical information on climate change decisions. Environmental Research Letters, 2015, 10, 034004.	5.2	18
34	Children, Income, and the Impact of Home Delivery on Household Shopping Trips. Transportation Research Record, 2020, 2674, 335-350.	1.9	18
35	Comparing price forecast accuracy of natural gas models and futures markets. Energy Policy, 2006, 34, 4115-4122.	8.8	17
36	Public awareness and perception of environmental, health and safety risks to electricity generation: an explorative interview study in Switzerland. Journal of Risk Research, 2019, 22, 432-447.	2.6	17

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37	Responding to simultaneous crises: communications and social norms of mask behavior during wildfires and COVID-19. <i>Environmental Research Letters</i> , 2020, 15, 111002.	5.2	17
38	Factors Influencing (Mal)adaptive Responses to Natural Disasters: The Case of Hurricane Matthew. <i>Weather, Climate, and Society</i> , 2018, 10, 747-768.	1.1	15
39	Effects of simplifying outreach materials for energy conservation programs that target low-income consumers. <i>Energy Policy</i> , 2013, 62, 1157-1164.	8.8	13
40	Informing Public Perceptions About Climate Change: A "Mental Models" Approach. <i>Science and Engineering Ethics</i> , 2017, 23, 1369-1386.	2.9	13
41	Change in Public Concern and Responsive Behaviors Toward Air Pollution <i>Under the Dome</i>. <i>Risk Analysis</i> , 2020, 40, 1983-2001.	2.7	13
42	Framing clean energy campaigns to promote civic engagement among parents. <i>Environmental Research Letters</i> , 2018, 13, 034021.	5.2	12
43	Association Between Repeated Exposure to Hurricanes and Mental Health in a Representative Sample of Florida Residents. <i>JAMA Network Open</i> , 2022, 5, e2217251.	5.9	12
44	Environmental non-government organizations' perceptions of geologic sequestration. <i>Environmental Research Letters</i> , 2008, 3, 024007.	5.2	11
45	Perceptions of electricity-use communications: effects of information, format, and individual differences. <i>Journal of Risk Research</i> , 2017, 20, 1132-1153.	2.6	11
46	Stakeholder perceptions of water systems and hydro-climate information in Guanacaste, Costa Rica. <i>Earth Perspectives – Transdisciplinarity Enabled</i> , 2016, 3, .	1.4	10
47	Plans and Prospects for Coastal Flooding in Four Communities Affected by Sandy. <i>Weather, Climate, and Society</i> , 2017, 9, 183-200.	1.1	10
48	A Decision-Centered Method to Evaluate Natural Hazards Decision Aids by Interdisciplinary Research Teams. <i>Risk Analysis</i> , 2021, 41, 1118-1128.	2.7	10
49	Do We Know Our Own Tornado Season? A Psychological Investigation of Perceived Tornado Likelihood in the Southeast United States. <i>Weather, Climate, and Society</i> , 2020, 12, 771-788.	1.1	10
50	Economics of residential gas furnaces and water heaters in US new construction market. <i>Energy Efficiency</i> , 2010, 3, 203-222.	2.8	9
51	Effect of Risk and Protective Decision Aids on Flood Preparation in Vulnerable Communities. <i>Weather, Climate, and Society</i> , 2018, 10, 401-417.	1.1	9
52	Preparing for local adaptation: a study of community understanding and support. <i>Climatic Change</i> , 2017, 145, 413-429.	3.6	8
53	Integrating technical, economic and cultural impacts in a decision support tool for energy resource management in the Navajo Nation. <i>Energy Strategy Reviews</i> , 2018, 22, 136-146.	7.3	8
54	Applying risk tolerance and socio-technical dynamics for more realistic energy transition pathways. <i>Applied Energy</i> , 2021, 291, 116751.	10.1	7

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55	Hurricane adaptation behaviors in Texas and Florida: exploring the roles of negative personal experience and subjective attribution to climate change. <i>Environmental Research Letters</i> , 2022, 17, 034033.	5.2	7
56	The role of psychology and social influences in energy efficiency adoption. <i>Energy Efficiency</i> , 2018, 11, 371-391.	2.8	6
57	Solar PV as a mitigation strategy for the US education PV sector. <i>Environmental Research Letters</i> , 2019, 14, 044004.	5.2	6
58	Generating linked technology-socioeconomic scenarios for emerging energy transitions. <i>Applied Energy</i> , 2019, 239, 1402-1423.	10.1	6
59	Neither a borrower nor a lender be: Beyond cost in energy efficiency decision-making among office buildings in the United States. <i>Energy Research and Social Science</i> , 2019, 47, 37-45.	6.4	6
60	Public risk perceptions of shale gas development: A comprehensive review. <i>Energy Research and Social Science</i> , 2022, 89, 102548.	6.4	5
61	Governing energy in conflicted resource contexts: Culture, cost, and carbon in the decision-making criteria of the Navajo Nation. <i>Energy Research and Social Science</i> , 2020, 70, 101714.	6.4	4
62	Factors associated with emerging multimodal transportation behavior in the San Francisco Bay Area. <i>Environmental Research: Infrastructure and Sustainability</i> , 2021, 1, 031004.	2.3	4
63	Different preferences for recovery options of residential fire disasters: The effect of decision role and stressed emotion. <i>International Journal of Disaster Risk Reduction</i> , 2020, 43, 101383.	3.9	3
64	Comparisons of Sustainability Behaviors Pre- and Early Pandemic Among Botanical Garden Members. <i>Frontiers in Sustainable Cities</i> , 2021, 3, .	2.4	3
65	Media exposure, risk perceptions, and fear: Americans'™ behavioral responses to the Ebola public health crisis. <i>International Journal of Disaster Risk Reduction</i> , 2022, 77, 103059.	3.9	3
66	Priming close social contact protective behaviors enhances protective social norms perceptions, protection views, and self-protective behaviors during disasters. <i>International Journal of Disaster Risk Reduction</i> , 2022, 80, 103135.	3.9	3
67	Scientific forecast use and factors of influence in water-constrained contexts: The case of Guanacaste, Costa Rica. <i>Climate Services</i> , 2020, 18, 100169.	2.5	2
68	Factors associated with the adoption of renewable energy amongst botanical garden members. <i>Environmental Research Communications</i> , 2020, 2, 051005.	2.3	2
69	Moving from interdisciplinary to convergent research across geoscience and social sciences: challenges and strategies. <i>Environmental Research Letters</i> , 2022, 17, 061002.	5.2	2
70	A state of denial Behind the Carbon Curtain: The Energy Industry, Political Censorship, and Free Speech <i>Jeffrey A. Lockwood</i> University of New Mexico Press, 2017. 300 pp.. <i>Science</i> , 2017, 356, 385-385.	12.6	1
71	How stable are preferences among emerging electricity generation technologies. <i>Environmental Research Communications</i> , 2019, 1, 071002.	2.3	1
72	Support for public safety power shutoffs in California: Wildfire-related perceived exposure and negative outcomes, prior and current health, risk appraisal and worry. <i>Energy Research and Social Science</i> , 2022, 88, 102495.	6.4	1

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73	Engineers' Roles and Responsibilities in Automated Vehicle Ethics: Exploring Engineering Codes of Ethics as a Guide to Addressing Issues in Sociotechnical Systems. Journal of Transportation Engineering Part A: Systems, 2022, 148, .	1.4	1
74	Leveraging Pittsburgh's Energy Efficiency Social Network to Predict Next Adopters. , 2015, , .		0
75	News coverage of ocean issues and its impacts on public perceptions and conservation information-seeking of sea turtles. Conservation Science and Practice, 2022, 4, .	2.0	0