

# Wouter Poortinga

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5710748/publications.pdf>

Version: 2024-02-01

87

papers

11,414

citations

44069

48

h-index

53230

85

g-index

89

all docs

89

docs citations

89

times ranked

9586

citing authors

#	ARTICLE	IF	CITATIONS
1	The Psychological Distance of Climate Change. Risk Analysis, 2012, 32, 957-972.	2.7	879
2	Perceptions of climate change and willingness to save energy related to flood experience. Nature Climate Change, 2011, 1, 46-49.	18.8	705
3	Exploring the Dimensionality of Trust in Risk Regulation. Risk Analysis, 2003, 23, 961-972.	2.7	553
4	Uncertain climate: An investigation into public scepticism about anthropogenic climate change. Global Environmental Change, 2011, 21, 1015-1024.	7.8	489
5	The prevalence and clustering of four major lifestyle risk factors in an English adult population. Preventive Medicine, 2007, 44, 124-128.	3.4	437
6	Community resilience and health: The role of bonding, bridging, and linking aspects of social capital. Health and Place, 2012, 18, 286-295.	3.3	403
7	International trends in public perceptions of climate change over the past quarter century. Wiley Interdisciplinary Reviews: Climate Change, 2015, 6, 35-61.	8.1	383
8	Household preferences for energy-saving measures: A conjoint analysis. Journal of Economic Psychology, 2003, 24, 49-64.	2.2	379
9	Social capital: An individual or collective resource for health?. Social Science and Medicine, 2006, 62, 292-302.	3.8	358
10	Social relations or social capital? Individual and community health effects of bonding social capital. Social Science and Medicine, 2006, 63, 255-270.	3.8	313
11	Climate change perceptions and their individual-level determinants: A cross-European analysis. Global Environmental Change, 2019, 55, 25-35.	7.8	301
12	Trust in Risk Regulation: Cause or Consequence of the Acceptability of GM Food?. Risk Analysis, 2005, 25, 199-209.	2.7	284
13	Climate change or nuclear power? "No thanks! A quantitative study of public perceptions and risk framing in Britain. Global Environmental Change, 2008, 18, 69-85.	7.8	280
14	Nuclear power, climate change and energy security: Exploring British public attitudes. Energy Policy, 2011, 39, 4823-4833.	8.8	248
15	Reframing nuclear power in the UK energy debate: nuclear power, climate change mitigation and radioactive waste. Public Understanding of Science, 2008, 17, 145-169.	2.8	234
16	When worry about climate change leads to climate action: How values, worry and personal responsibility relate to various climate actions. Global Environmental Change, 2020, 62, 102061.	7.8	203
17	The introduction of a single-use carrier bag charge in Wales: Attitude change and behavioural spillover effects. Journal of Environmental Psychology, 2013, 36, 240-247.	5.1	199
18	Cross-national Comparisons of Image Associations with "Global Warming" and "Climate Change" Among Laypeople in the United States of America and Great Britain. Journal of Risk Research, 2006, 9, 265-281.	2.6	194

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19	Trust, the Asymmetry Principle, and the Role of Prior Beliefs. <i>Risk Analysis</i> , 2004, 24, 1475-1486.	2.7	178
20	Perceptions of the environment, physical activity, and obesity. <i>Social Science and Medicine</i> , 2006, 63, 2835-2846.	3.8	178
21	The role of perceived public and private green space in subjective health and wellbeing during and after the first peak of the COVID-19 outbreak. <i>Landscape and Urban Planning</i> , 2021, 211, 104092.	7.5	154
22	Values, Perceived Risks and Benefits, and Acceptability of Nuclear Energy. <i>Risk Analysis</i> , 2013, 33, 307-317.	2.7	152
23	Do health behaviors mediate the association between social capital and health?. <i>Preventive Medicine</i> , 2006, 43, 488-493.	3.4	151
24	Climate-relevant behavioral spillover and the potential contribution of social practice theory. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , 2017, 8, e481.	8.1	124
25	Health locus of control beliefs and socio-economic differences in self-rated health. <i>Preventive Medicine</i> , 2008, 46, 374-380.	3.4	110
26	Using Surveys in Public Participation Processes for Risk Decision Making: The Case of the 2003 British GM Nation? <i>Public Debate. Risk Analysis</i> , 2005, 25, 467-479.	2.7	106
27	Built environment, urban vitality and social cohesion: Do vibrant neighborhoods foster strong communities?. <i>Landscape and Urban Planning</i> , 2020, 204, 103951.	7.5	106
28	Behaviour change to address climate change. <i>Current Opinion in Psychology</i> , 2021, 42, 76-81.	4.9	93
29	Public Perceptions of Energy Choices: The Influence of Beliefs about Climate Change and the Environment. <i>Energy and Environment</i> , 2010, 21, 385-407.	4.6	90
30	Nuclear power in Australia: A comparative analysis of public opinion regarding climate change and the Fukushima disaster. <i>Energy Policy</i> , 2014, 65, 644-653.	8.8	90
31	The Welsh Single-Use Carrier Bag Charge and behavioural spillover. <i>Journal of Environmental Psychology</i> , 2016, 47, 126-135.	5.1	88
32	Neighbourhood deprivation and self-rated health: The role of perceptions of the neighbourhood and of housing problems. <i>Health and Place</i> , 2008, 14, 562-575.	3.3	86
33	Public perceptions of climate change and energy futures before and after the Fukushima accident: A comparison between Britain and Japan. <i>Energy Policy</i> , 2013, 62, 1204-1211.	8.8	80
34	Perceptions of the neighbourhood environment and self rated health: a multilevel analysis of the Caerphilly Health and Social Needs Study. <i>BMC Public Health</i> , 2007, 7, 285.	2.9	78
35	The English Plastic Bag Charge Changed Behavior and Increased Support for Other Charges to Reduce Plastic Waste. <i>Frontiers in Psychology</i> , 2019, 10, 266.	2.1	78
36	Prior Attitudes, Salient Value Similarity, and Dimensionality: Toward an Integrative Model of Trust in Risk Regulation1. <i>Journal of Applied Social Psychology</i> , 2006, 36, 1674-1700.	2.0	77

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37	Exploring early public responses to geoengineering. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2012, 370, 4176-4196.	3.4	75
38	Environmental Risk Concern and Preferences for Energy-Saving Measures. Environment and Behavior, 2002, 34, 455-478.	4.7	73
39	Analysis of a normative framework for evaluating public engagement exercises: reliability, validity and limitations. Public Understanding of Science, 2008, 17, 419-441.	2.8	71
40	The British 2001 Foot and Mouth crisis: a comparative study of public risk perceptions, trust and beliefs about government policy in two communities. Journal of Risk Research, 2004, 7, 73-90.	2.6	70
41	Cold homes, fuel poverty and energy efficiency improvements: A longitudinal focus group approach. Indoor and Built Environment, 2017, 26, 902-913.	2.8	67
42	Individual-motivational factors in the acceptability of demand-side and supply-side measures to reduce carbon emissions. Energy Policy, 2012, 48, 812-819.	8.8	65
43	Policy attribute framing: A comparison between three policy instruments for personal emissions reduction. Journal of Policy Analysis and Management, 2011, 30, 889-905.	1.4	59
44	Promoting the Use of Reusable Coffee Cups through Environmental Messaging, the Provision of Alternatives and Financial Incentives. Sustainability, 2018, 10, 873.	3.2	57
45	The impact of parenthood on environmental attitudes and behaviour: a longitudinal investigation of the legacy hypothesis. Population and Environment, 2018, 39, 261-276.	3.0	53
46	Associations of physical activity with smoking and alcohol consumption: A sport or occupation effect?. Preventive Medicine, 2007, 45, 66-70.	3.4	52
47	Exploring public perceptions of energy security risks in the UK. Energy Policy, 2014, 66, 369-378.	8.8	51
48	Exploring the Structure of Attitudes Toward Genetically Modified Food. Risk Analysis, 2006, 26, 1707-1719.	2.7	50
49	On evaluating the <i>GM Nation?</i> Public debate about the commercialisation of transgenic crops in Britain. New Genetics and Society, 2006, 25, 265-288.	1.2	50
50	The Perceived Health Risks of Indoor Radon Gas and Overhead Powerlines: A Comparative Multilevel Approach. Risk Analysis, 2008, 28, 235-248.	2.7	50
51	National context is a key determinant of energy security concerns across Europe. Nature Energy, 2018, 3, 882-888.	39.5	48
52	The role of income in energy efficiency and curtailment behaviours: Findings from 22 European countries. Energy Research and Social Science, 2019, 53, 206-214.	6.4	48
53	Segmenting for sustainability: The development of a sustainability segmentation model from a Welsh sample. Journal of Environmental Psychology, 2016, 45, 221-232.	5.1	46
54	Two Birds, One Stone: The Effectiveness of Health and Environmental Messages to Reduce Meat Consumption and Encourage Pro-environmental Behavioral Spillover. Frontiers in Psychology, 2020, 11, 577111.	2.1	45

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55	Awareness and Perceptions of the Risks of Exposure to Indoor Radon: A Population-Based Approach to Evaluate a Radon Awareness and Testing Campaign in England and Wales. <i>Risk Analysis</i> , 2011, 31, 1800-1812.	2.7	40
56	The short-term health and psychosocial impacts of domestic energy efficiency investments in low-income areas: a controlled before and after study. <i>BMC Public Health</i> , 2017, 17, 140.	2.9	40
57	Political Orientation Moderates the Relationship Between Climate Change Beliefs and Worry About Climate Change. <i>Frontiers in Psychology</i> , 2020, 11, 1573.	2.1	38
58	Impacts of energy-efficiency investments on internal conditions in low-income households. <i>Building Research and Information</i> , 2018, 46, 653-667.	3.9	33
59	Social capital and active membership in the Ghana National Health Insurance Scheme - a mixed method study. <i>International Journal for Equity in Health</i> , 2015, 14, 118.	3.5	30
60	Habit Discontinuity, Self-Activation, and the Diminishing Influence of Context Change: Evidence from the UK Understanding Society Survey. <i>PLoS ONE</i> , 2016, 11, e0153490.	2.5	30
61	Neighborhood Quality and Attachment. <i>Environment and Behavior</i> , 2017, 49, 255-282.	4.7	29
62	International trends in public perceptions of climate change over the past quarter century. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , 2015, 6, 435-435.	8.1	28
63	Explaining intention to reduce red and processed meat in the UK and Italy using the theory of planned behaviour, meat-eater identity, and the Transtheoretical model. <i>Appetite</i> , 2021, 166, 105467.	3.7	27
64	Temporal factors in resource dilemmas. <i>Acta Psychologica</i> , 2001, 108, 137-154.	1.5	25
65	Social and health outcomes following upgrades to a national housing standard: a multilevel analysis of a five-wave repeated cross-sectional survey. <i>BMC Public Health</i> , 2017, 17, 927.	2.9	25
66	Does having children increase environmental concern? Testing parenthood effects with longitudinal data from the New Zealand Attitudes and Values Study. <i>PLoS ONE</i> , 2020, 15, e0230361.	2.5	25
67	The connection between subjective wellbeing and pro-environmental behaviour: Individual and cross-national characteristics in a seven-country study. <i>Environmental Science and Policy</i> , 2022, 133, 63-73.	4.9	24
68	Health impact, and economic value, of meeting housing quality standards: a retrospective longitudinal data linkage study. <i>Public Health Research</i> , 2018, 6, 1-104.	1.3	22
69	Exploring relationships between climate change beliefs and energy preferences: A network analysis of the European Social Survey. <i>Journal of Environmental Psychology</i> , 2020, 70, 101435.	5.1	20
70	Climate concerned but anti-nuclear: Exploring (dis)approval of nuclear energy in four European countries. <i>Energy Research and Social Science</i> , 2021, 75, 102008.	6.4	18
71	The health impacts of energy performance investments in low-income areas: a mixed-methods approach. <i>Public Health Research</i> , 2018, 6, 1-182.	1.3	18
72	The use of multi-level modelling in risk research. A secondary analysis of a study of public perceptions of genetically modified food. <i>Journal of Risk Research</i> , 2005, 8, 583-597.	2.6	15

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73	Emergency hospital admissions associated with a non-randomised housing intervention meeting national housing quality standards: a longitudinal data linkage study. <i>Journal of Epidemiology and Community Health</i> , 2018, 72, 896-903.	3.7	15
74	Outcome expectancies moderate the association between worry about climate change and personal energy-saving behaviors. <i>PLoS ONE</i> , 2021, 16, e0252105.	2.5	15
75	Scientific truth or debate: On the link between perceived scientific consensus and belief in anthropogenic climate change. <i>Public Understanding of Science</i> , 2019, 28, 778-796.	2.8	14
76	Cohort Profile: The Housing Regeneration and Health Study. <i>International Journal of Epidemiology</i> , 2014, 43, 52-60.	1.9	12
77	The relationship of different sources of social support and civic participation with self-rated health. <i>Journal of Public Mental Health</i> , 2011, 10, 126-139.	1.1	11
78	A Comparison of Responses to Internet and Postal Surveys in a Public Engagement Context. <i>Science Communication</i> , 2006, 27, 352-375.	3.3	10
79	Foreignness as a constraint on learning: The impact of migrants on disaster resilience in small islands. <i>Environmental Hazards</i> , 2009, 8, 263-277.	2.5	10
80	The role of national affluence, carbon emissions, and democracy in Europeans' climate perceptions. <i>Innovation: the European Journal of Social Science Research</i> , 0, , 1-19.	1.6	9
81	Life events and their association with changes in the frequency of transport use in a large UK sample. <i>Travel Behaviour &amp; Society</i> , 2022, 28, 273-287.	5.0	6
82	Health insurance and social capital in Ghana: a cluster randomised controlled trial. <i>Global Health Research and Policy</i> , 2018, 3, 35.	3.6	5
83	Cohort profile: The UK COVID-19 Public Experiences (COPE) prospective longitudinal mixed-methods study of health and well-being during the SARSCoV2 coronavirus pandemic. <i>PLoS ONE</i> , 2021, 16, e0258484.	2.5	5
84	The politicisation of climate change attitudes in Europe. <i>Electoral Studies</i> , 2022, 79, 102499.	1.7	5
85	Behavioural Changes After Energy Efficiency Improvements in Residential Properties. , 2016, , 121-142.		4
86	Public Attitudes and Concerns about Ammonia as an Energy Vector. <i>Energies</i> , 2021, 14, 7296.	3.1	4
87	Health and social outcomes of housing policies to alleviate fuel poverty. , 2019, , 239-258.		1