

# Helen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/17800/publications.pdf>

Version: 2024-02-01

21  
papers

1,130  
citations

1051969

10  
h-index

843174

20  
g-index

29  
all docs

29  
docs citations

29  
times ranked

1869  
citing authors

#	ARTICLE	IF	CITATIONS
1	Contested science: Individuals with higher metacognitive insight into interpretation of evidence are less likely to polarize. <i>Psychonomic Bulletin and Review</i> , 2022, 29, 668-680.	1.4	4
2	Polarized climate change beliefs: No evidence for science literacy driving motivated reasoning in a U.S. national study.. <i>American Psychologist</i> , 2022, 77, 822-835.	3.8	4
3	Importance of domain-specific metacognition for explaining beliefs about politicized science: The case of climate change. <i>Cognition</i> , 2021, 208, 104545.	1.1	12
4	Extrapolation accuracy underestimates rule learning: Evidence from the function-learning paradigm. <i>Acta Psychologica</i> , 2021, 218, 103356.	0.7	1
5	Introducing <scp>Mâ€Tool</scp>: A standardised and inclusive mental model mapping tool. <i>System Dynamics Review</i> , 2021, 37, 353-362.	1.1	7
6	Evaluating the Application of the Mental Model Mapping Tool (M-Tool). <i>Frontiers in Psychology</i> , 2021, 12, 761882.	1.1	9
7	When IPCC graphs can foster or bias understanding: evidence among decision-makers from governmental and non-governmental institutions. <i>Environmental Research Letters</i> , 2020, 15, 114041.	2.2	14
8	The accuracy of German citizensâ€™ confidence in their climate change knowledge. <i>Nature Climate Change</i> , 2019, 9, 776-780.	8.1	30
9	Human health as a motivator for climate change mitigation: results from four European high-income countries. <i>Global Environmental Change</i> , 2019, 57, 101918.	3.6	38
10	It starts at home? Climate policies targeting household consumption and behavioral decisions are key to low-carbon futures. <i>Energy Research and Social Science</i> , 2019, 52, 144-158.	3.0	297
11	Explaining climate policiesâ€™ popularityâ€”An empirical study in four European countries. <i>Environmental Science and Policy</i> , 2019, 92, 34-45.	2.4	9
12	The 2018 report of the Lancet Countdown on health and climate change: shaping the health of nations for centuries to come. <i>Lancet, The</i> , 2018, 392, 2479-2514.	6.3	595
13	How Well Do COP22 Attendees Understand Graphs on Climate Change Health Impacts from the Fifth IPCC Assessment Report?. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 875.	1.2	7
14	Household preferences for reducing greenhouse gas emissions in four European high-income countries: Does health information matter? A mixed-methods study protocol. <i>BMC Public Health</i> , 2018, 18, 71.	1.2	16
15	When high working memory capacity is and is not beneficial for predicting nonlinear processes. <i>Memory and Cognition</i> , 2017, 45, 404-412.	0.9	10
16	Climate change and health: scoping review of scientific literature 1990-2015. <i>European Journal of Public Health</i> , 2016, 26, .	0.1	0
17	Climate change and human health: what are the research trends? A scoping review protocol. <i>BMJ Open</i> , 2016, 6, e012022.	0.8	20
18	Defogging Climate Change Communication: How Cognitive Research Can Promote Effective Climate Communication. <i>Frontiers in Psychology</i> , 2016, 7, 1340.	1.1	9

#	ARTICLE	IF	CITATIONS
19	Making Sense of Dynamic Systems: How Our Understanding of Stocks and Flows Depends on a Global Perspective. <i>Cognitive Science</i> , 2016, 40, 496-512.	0.8	28
20	Improving Stock-Flow Reasoning With Verbal Formats. <i>Simulation and Gaming</i> , 2015, 46, 255-269.	1.2	12
21	Comprehension of climate change and environmental attitudes across the lifespan. <i>Zeitschrift Fur Gerontologie Und Geriatrie</i> , 2014, 47, 490-494.	0.8	0