

# Graham McDowell

## 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.

22  
papers

620  
citations

11  
h-index

24  
g-index

24  
ext. papers

760  
ext. citations

5.6  
avg, IF

4.21  
L-index

#	Paper	IF	Citations
22	Community-level climate change vulnerability research: trends, progress, and future directions. <i>Environmental Research Letters</i> , <b>2016</b> , 11, 033001	6.2	95
21	The Dynamic Multiscale Nature of Climate Change Vulnerability: An Inuit Harvesting Example. <i>Annals of the American Association of Geographers</i> , <b>2013</b> , 103, 1193-1211		83
20	Climate-related hydrological change and human vulnerability in remote mountain regions: a case study from Khumbu, Nepal. <i>Regional Environmental Change</i> , <b>2013</b> , 13, 299-310	4.3	64
19	The adaptation challenge in the Arctic. <i>Nature Climate Change</i> , <b>2015</b> , 5, 1046-1053	21.4	61
18	The Resilience of Indigenous Peoples to Environmental Change. <i>One Earth</i> , <b>2020</b> , 2, 532-543	8.1	59
17	Vulnerability and its discontents: the past, present, and future of climate change vulnerability research. <i>Climatic Change</i> , <b>2018</b> , 151, 189-203	4.5	59
16	Community-based adaptation research in the Canadian Arctic. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , <b>2016</b> , 7, 175-191	8.4	45
15	Adaptation to climate change in glaciated mountain regions. <i>Climatic Change</i> , <b>2014</b> , 126, 77-91	4.5	42
14	The state of climate change adaptation in the Arctic. <i>Environmental Research Letters</i> , <b>2014</b> , 9, 104005	6.2	38
13	Adaptation action and research in glaciated mountain systems: Are they enough to meet the challenge of climate change?. <i>Global Environmental Change</i> , <b>2019</b> , 54, 19-30	10.1	28
12	The socio-ecological dimensions of hydrocarbon development in the Disko Bay region of Greenland: Opportunities, risks, and tradeoffs. <i>Applied Geography</i> , <b>2014</b> , 46, 98-110	4.4	11
11	Robust Adaptation Research in High Mountains: Integrating the Scientific, Social, and Ecological Dimensions of Glacio-Hydrological Change. <i>Water (Switzerland)</i> , <b>2017</b> , 9, 739	3	10
10	Integrated Approaches to Adaptation and Disaster Risk Reduction in Dynamic Socio-cryospheric Systems <b>2015</b> , 219-261		7
9	A socio-cryospheric systems approach to glacier hazards, glacier runoff variability, and climate change <b>2021</b> , 215-257		4
8	How do community-level climate change vulnerability assessments treat future vulnerability and integrate diverse datasets? A review of the literature. <i>Environmental Reviews</i> , <b>2019</b> , 27, 427-434	4.5	3
7	From needs to actions: prospects for planned adaptations in high mountain communities. <i>Climatic Change</i> , <b>2020</b> , 163, 953-972	4.5	3
6	Unpacking social-ecological transformations: Conceptual, ethical and methodological insights. <i>Infrastructure Asset Management</i> , <b>2018</b> , 5, 250-265	1.8	3

5	Lived experiences of peak water in the high mountains of Nepal and Peru. <i>Climate and Development</i> , 1-14	4.4	2
4	Closing the Adaptation Gap in Mountains. <i>Mountain Research and Development</i> , 2021, 41,	1.4	1
3	Adaptation, Adaptation Science, and the Status of Adaptation in Mountain Regions 2016, 17-38		1
2	Adaptation to climate change induced water stress in major glacierized mountain regions. <i>Climate and Development</i> , 1-13	4.4	1
1	Mountain Ice and Water: Investigations of the Hydrologic Cycle in Alpine Environments. <i>Mountain Research and Development</i> , 2018, 38, 270	1.4	