

Jon Barnett

List of Publications by Year in descending order

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Version: 2024-02-01

126
papers

9,365
citations

66234

42
h-index

42291

92
g-index

183
all docs

183
docs citations

183
times ranked

7481
citing authors

#	ARTICLE	IF	CITATIONS
1	Cultural dimensions of climate change impacts and adaptation. <i>Nature Climate Change</i> , 2013, 3, 112-117.	8.1	956
2	Climate change, human security and violent conflict. <i>Political Geography</i> , 2007, 26, 639-655.	1.3	711
3	Climate change, migration and adaptation in Funafuti, Tuvalu. <i>Global Environmental Change</i> , 2009, 19, 105-112.	3.6	419
4	This Must Be the Place: Underrepresentation of Identity and Meaning in Climate Change Decision-Making. <i>Global Environmental Politics</i> , 2011, 11, 1-25.	1.7	361
5	Security and climate change. <i>Global Environmental Change</i> , 2003, 13, 7-17.	3.6	346
6	Climate Dangers and Atoll Countries. <i>Climatic Change</i> , 2003, 61, 321-337.	1.7	337
7	Adapting to Climate Change in Pacific Island Countries: The Problem of Uncertainty. <i>World Development</i> , 2001, 29, 977-993.	2.6	317
8	The Hazards of Indicators: Insights from the Environmental Vulnerability Index. <i>Annals of the American Association of Geographers</i> , 2008, 98, 102-119.	3.0	255
9	Rural industries and water pollution in China. <i>Journal of Environmental Management</i> , 2008, 86, 648-659.	3.8	212
10	Four Reasons for Concern about Adaptation to Climate Change. <i>Environment and Planning A</i> , 2009, 41, 2800-2805.	2.1	211
11	An Ill Wind? Climate Change, Migration, and Health. <i>Environmental Health Perspectives</i> , 2012, 120, 646-654.	2.8	208
12	From barriers to limits to climate change adaptation: path dependency and the speed of change. <i>Ecology and Society</i> , 2015, 20, .	1.0	163
13	A local coastal adaptation pathway. <i>Nature Climate Change</i> , 2014, 4, 1103-1108.	8.1	162
14	Dangerous climate change in the Pacific Islands: food production and food security. <i>Regional Environmental Change</i> , 2011, 11, 229-237.	1.4	143
15	Sampling bias in climate“conflict research. <i>Nature Climate Change</i> , 2018, 8, 200-203.	8.1	137
16	Climate change and loss, as if people mattered: values, places, and experiences. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , 2017, 8, e476.	3.6	124
17	Climate and security: evidence, emerging risks, and a new agenda. <i>Climatic Change</i> , 2014, 123, 1-9.	1.7	114
18	A science of loss. <i>Nature Climate Change</i> , 2016, 6, 976-978.	8.1	113

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19	Destabilizing the environmentâ€™ conflict thesis. <i>Review of International Studies</i> , 2000, 26, 271-288.	1.1	106
20	Islands, resettlement and adaptation. <i>Nature Climate Change</i> , 2012, 2, 8-10.	8.1	104
21	Sustainability: Transfer project cannot meet China's water needs. <i>Nature</i> , 2015, 527, 295-297.	13.7	102
22	Urban planning and sustainable adaptation to sea-level rise. <i>Landscape and Urban Planning</i> , 2014, 126, 84-93.	3.4	101
23	Chinaâ€™s ecological civilization programâ€™ Implementing ecological redline policy. <i>Land Use Policy</i> , 2019, 81, 111-114.	2.5	98
24	Adaptive capacity: exploring the research frontier. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , 2017, 8, e467.	3.6	95
25	The social values at risk from sea-level rise. <i>Environmental Impact Assessment Review</i> , 2013, 41, 45-52.	4.4	87
26	Advancing Coral Reef Governance into the Anthropocene. <i>One Earth</i> , 2020, 2, 64-74.	3.6	83
27	Chinaâ€™s ambitious ecological red lines. <i>Land Use Policy</i> , 2018, 79, 447-451.	2.5	82
28	Global environmental change II: Political economies of vulnerability to climate change. <i>Progress in Human Geography</i> , 2020, 44, 1172-1184.	3.3	75
29	Pricing China's irrigation water. <i>Global Environmental Change</i> , 2008, 18, 617-625.	3.6	74
30	The mental health impacts of climate change: Findings from a Pacific Island atoll nation. <i>Journal of Anxiety Disorders</i> , 2020, 73, 102237.	1.5	73
31	Identifying ecological red lines in Chinaâ€™s Yangtze River Economic Belt: A regional approach. <i>Ecological Indicators</i> , 2019, 96, 635-646.	2.6	67
32	The Effect of Aid On Capacity To Adapt To Climate Change: Insights From Niue. <i>Political Science</i> , 2008, 60, 31-45.	0.3	62
33	Governmentality and the conduct of water: China's Southâ€™North Water Transfer Project. <i>Transactions of the Institute of British Geographers</i> , 2016, 41, 429-441.	1.8	62
34	Save reefs to rescue all ecosystems. <i>Nature</i> , 2019, 573, 333-336.	13.7	59
35	Accommodating Migration To Promote Adaptation To Climate Change. <i>Policy Research Working Papers</i> , 2010, , .	1.4	59
36	Adapting to climate change: three key challenges for research and policyâ€™an editorial essay. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , 2010, 1, 314-317.	3.6	57

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37	Global Environmental Change and Human Security. Annual Review of Environment and Resources, 2013, 38, 373-391.	5.6	56
38	The dilemmas of normalising losses from climate change: Towards hope for Pacific atoll countries. Asia Pacific Viewpoint, 2017, 58, 3-13.	0.8	54
39	The effects of climate change on the geography and timing of human mobility. Population and Environment, 2018, 39, 339-356.	1.3	53
40	Climate Change and Small Island States. , 0, , .		52
41	Climate change adaptation in the Pacific Island tourism sector: analysing the policy environment in Vanuatu. Current Issues in Tourism, 2012, 15, 247-274.	4.6	50
42	An integrated assessment of China's South-North Water Transfer Project. Geographical Research, 2020, 58, 49-63.	0.9	49
43	Time stories: Making sense of futures in anticipation of sea-level rise. Geoforum, 2014, 56, 201-210.	1.4	47
44	Peace and Development: Towards a New Synthesis. Journal of Peace Research, 2008, 45, 75-89.	1.5	46
45	Will OPEC lose from the Kyoto Protocol?. Energy Policy, 2004, 32, 2077-2088.	4.2	45
46	The Geopolitics of Climate Change. Geography Compass, 2007, 1, 1361-1375.	1.5	45
47	How do we know about resilience? An analysis of empirical research on resilience, and implications for interdisciplinary praxis. Environmental Research Letters, 2013, 8, 014041.	2.2	44
48	Local values and fairness in climate change adaptation: Insights from marginal rural Australian communities. World Development, 2018, 108, 332-343.	2.6	42
49	Local values for fairer adaptation to sea-level rise: A typology of residents and their lived values in Lakes Entrance, Australia. Global Environmental Change, 2014, 29, 41-52.	3.6	40
50	Contrasting perspectives on barriers to adaptation in Australian climate change policy. Climatic Change, 2014, 124, 691-702.	1.7	40
51	Towards fair local outcomes in adaptation to sea-level rise. Climatic Change, 2015, 130, 411-424.	1.7	38
52	Vulnerability to Climate Variability and Change in East Timor. Ambio, 2007, 36, 372-378.	2.8	36
53	The impact of water transfers from the lower Yangtze River on water security in Shanghai. Applied Geography, 2013, 45, 303-310.	1.7	36
54	Global environmental change I: Climate resilient peace?. Progress in Human Geography, 2019, 43, 927-936.	3.3	36

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55	Ten Key Questions About the Management of Water in the Yellow River Basin. <i>Environmental Management</i> , 2006, 38, 179-188.	1.2	34
56	Temporalities in Adaptation to Sea-Level Rise. <i>Annals of the American Association of Geographers</i> , 2015, 105, 263-273.	3.0	34
57	Articles 4.8 and 4.9 of the UNFCCC: adverse effects and the impacts of response measures. <i>Climate Policy</i> , 2002, 2, 231-239.	2.6	32
58	Strengthening the effectiveness of nature reserves in representing ecosystem services: The Yangtze River Economic Belt in China. <i>Land Use Policy</i> , 2020, 96, 104717.	2.5	32
59	The Worst of Friends: OPEC and G-77 in the Climate Regime. <i>Global Environmental Politics</i> , 2008, 8, 1-8.	1.7	31
60	The prize of peace (is eternal vigilance): a cautionary editorial essay on climate geopolitics. <i>Climatic Change</i> , 2009, 96, 1-6.	1.7	31
61	Assessing dissolved inorganic nitrogen flux in the Yangtze River, China: Sources and scenarios. <i>Global and Planetary Change</i> , 2013, 106, 84-89.	1.6	31
62	The drivers of risk to water security in Shanghai. <i>Regional Environmental Change</i> , 2013, 13, 329-340.	1.4	31
63	Rethinking the Vulnerability of Small Island States: Climate Change and Development in the Pacific Islands. , 2016, , 731-748.		30
64	Global Environmental Change and Human Security. , 2008, , 355-361.		25
65	Impact of the Three Gorges Dam, the South-North Water Transfer Project and water abstractions on the duration and intensity of salt intrusions in the Yangtze River estuary. <i>Hydrology and Earth System Sciences</i> , 2015, 19, 4411-4425.	1.9	25
66	The Environmental Effects of New Zealand's Free-Market Reforms. <i>Environment, Development and Sustainability</i> , 2005, 7, 271-289.	2.7	24
67	Structural and Psycho-Social Limits to Climate Change Adaptation in the Great Barrier Reef Region. <i>PLoS ONE</i> , 2016, 11, e0150575.	1.1	24
68	Environmental Security and Peace. <i>Journal of Human Security</i> , 2007, 3, 4-16.	0.3	24
69	Beyond contradiction: The state and the market in contemporary Chinese water governance. <i>Geoforum</i> , 2020, 108, 246-254.	1.4	23
70	Between adaptive capacity and action: new insights into climate change adaptation at the household scale. <i>Environmental Research Letters</i> , 2020, 15, 074035.	2.2	23
71	Educational development in East Timor. <i>International Journal of Educational Development</i> , 2004, 24, 721-737.	1.4	22
72	Localising peace: The young men of Bougainville's "Crisis generation". <i>Political Geography</i> , 2012, 31, 34-43.	1.3	22

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73	The Ambiguities of "Environmental" Conflict: Insights from the Tolukuma Gold Mine, Papua New Guinea. <i>Society and Natural Resources</i> , 2007, 21, 1-16.	0.9	21
74	Water diversion and sea-level rise: Potential threats to freshwater supplies in the Changjiang River estuary. <i>Estuarine, Coastal and Shelf Science</i> , 2015, 156, 52-60.	0.9	20
75	Framework for stakeholder collaboration in harnessing corporate social responsibility implementation in tourist destination to build community adaptive capacity to climate change. <i>Corporate Social Responsibility and Environmental Management</i> , 2019, 26, 1261-1271.	5.0	20
76	Compensation for climate change must meet needs. <i>Nature</i> , 2005, 436, 328-328.	13.7	19
77	The Yellow River in transition. <i>Environmental Science and Policy</i> , 2008, 11, 422-429.	2.4	19
78	Testing the presence of marine protected areas against their ability to reduce pressures on biodiversity. <i>Conservation Biology</i> , 2020, 34, 622-631.	2.4	19
79	Environmental peacebuilding from below: customary approaches in Timor-Leste. <i>International Affairs</i> , 2021, 97, 103-117.	0.6	19
80	Three ways social identity shapes climate change adaptation. <i>Environmental Research Letters</i> , 2021, 16, 124029.	2.2	19
81	Mobile Worlds: Choice at the Intersection of Demographic and Environmental Change. <i>Annual Review of Environment and Resources</i> , 2018, 43, 245-265.	5.6	15
82	Trust and the risk of consuming polluted water in Shanghai, China. <i>Journal of Risk Research</i> , 2019, 22, 55-66.	1.4	13
83	On the risks of engineering mobility to reduce vulnerability to climate change: insights from a small island state. , 0, , 169-189.		12
84	Climate Change and Food Security in the Pacific Islands. , 2020, , 25-38.		12
85	Estimating urban water demand under conditions of rapid growth: the case of Shanghai. <i>Regional Environmental Change</i> , 2017, 17, 1153-1161.	1.4	11
86	Contingent communality and community-based adaptation to climate change: Insights from a Pacific rural atoll. <i>Journal of Rural Studies</i> , 2021, 87, 137-145.	2.1	11
87	Articles 4.8 and 4.9 of the UNFCCC: adverse effects and the impacts of response measures. <i>Climate Policy</i> , 2002, 2, 231-239.	2.6	9
88	Constructing Water Shortages on a Huge River: The Case of Shanghai. <i>Geographical Research</i> , 2015, 53, 406-418.	0.9	9
89	Climate and war: A call for more research. <i>Nature</i> , 2013, 498, 171-171.	13.7	8
90	Towards Tradable Water Rights. <i>Global Issues in Water Policy</i> , 2018, , .	0.1	8

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91	Everyday practices and technologies of household water consumption: evidence from Shanghai. <i>Environment and Urbanization</i> , 2019, 31, 231-248.	1.5	8
92	Environmental Security, Sustainability and Policy. <i>Global Change, Peace and Security</i> , 2001, 13, 157-169.	0.2	7
93	<i>An Inconvenient Truth </i> (2006) (Directed by Davis Guggenheim and Al Gore, Paramount Pictures,) Tj ETQq1 1,0784314,rgBT /O	0.9	7
94	Repositioning the (Is)land: Climate Change Adaptation and the Atoll Assemblage. <i>Antipode</i> , 2022, 54, 848-872.	2.5	7
95	In defence of the nation-state: securing the environment. <i>Sustainable Development</i> , 1998, 6, 8-17.	6.9	6
96	Spatial imaginaries of adaptation governance: A public perspective. <i>Environment and Planning C: Politics and Space</i> , 2018, 36, 708-725.	1.1	6
97	Global environmental change III: Political economies of adaptation to climate change. <i>Progress in Human Geography</i> , 2022, 46, 1106-1116.	3.3	6
98	Human rights and vulnerability to climate change. , 0, , 257-271.		5
99	Climate change science and policy, as if people mattered. , 2010, , 47-62.		5
100	Barriers and Limits to Adaptation: Cautionary Notes. , 2013, , 223-235.		5
101	The Dynamics of Trust in the Shanghai Water Supply Regime. <i>Environmental Management</i> , 2018, 61, 224-235.	1.2	5
102	Insideâ€out: Chinese academic assessments of largeâ€scale water infrastructure. <i>Wiley Interdisciplinary Reviews: Water</i> , 2021, 8, e1556.	2.8	5
103	Nature-based solutions for atoll habitability. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2022, 377, 20210124.	1.8	5
104	The Challenge of Governing Adaptation in Australia. , 0, , 81-97.		4
105	Freshwater Supply to Metropolitan Shanghai: Issues of Quality from Source to Consumers. <i>Water (Switzerland)</i> , 2019, 11, 2176.	1.2	4
106	Making a water market intermediary: the China Water Exchange. <i>International Journal of Water Resources Development</i> , 2022, 38, 699-716.	1.2	4
107	Reclaiming security. <i>Peace Review</i> , 1997, 9, 405-410.	0.1	3
108	Is Trust Always a Precondition for Effective Water Resource Management?. <i>Water Resources Management</i> , 2020, 34, 1423-1436.	1.9	3

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109	Environmental Security in the Asia-Pacific Region: Contrasting Problems, Places, and Prospects. Hexagon Series on Human and Environmental Security and Peace, 2009, , 939-950.	0.2	3
110	Environmental Security, Sustainability and Policy. , 0, .		3
111	Peace and Development in Post-War Iraq. Middle East Policy, 2003, 10, 22-32.	0.5	2
112	Managing the Yellow River: Questions of Borders, Boundaries and Access. Transforming Cultures EJournal, 2006, 1, .	0.1	2
113	Reply to "Sampling bias does not exaggerate climate"conflict claims"™. Nature Climate Change, 2018, 8, 442-443.	8.1	2
114	Human Security. , 2011, , .		2
115	Sustainability and Interdisciplinarity. , 2003, , .		2
116	Environmental Security. , 2020, , 247-251.		1
117	Alternative Water Governance Mechanisms in China: Examination of Current Practices. Global Issues in Water Policy, 2018, , 69-108.	0.1	1
118	Fallout and Fallouts:Nuclear Power in Southeast Asia. Contemporary Southeast Asia, 1997, 18, 361-376.	0.2	1
119	How coalitions of multiple actors advance policy in China: ecological agriculture at Danjiangkou. Journal of Environmental Policy and Planning, 2022, 24, 794-806.	1.5	1
120	Environmental Damage: Pricing and Public Perception. Geographical Research, 1996, 34, 247-260.	0.6	0
121	Teaching and Learning Guide for: The Geopolitics of Climate Change. Geography Compass, 2008, 2, 1736-1740.	1.5	0
122	Climate Change and Migration, with Celia McMichael and Jon Barnett. Environmental Health Perspectives, 2012, 2012, .	2.8	0
123	Water supply in a mega-city: a political ecology analysis of Shanghai. Water International, 2021, 46, 130-134.	0.4	0
124	Introduction to the book. , 0, , 1-5.		0
125	Contextualising the challenge of adapting human settlements. , 0, , 327-331.		0
126	16. Environmental Security. , 2015, , .		0