

# 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	Making a water market intermediary: the China Water Exchange. <i>International Journal of Water Resources Development</i> , 2022, 38, 699-716.	1.2	4
2	How coalitions of multiple actors advance policy in China: ecological agriculture at Danjiangkou. <i>Journal of Environmental Policy and Planning</i> , 2022, 24, 794-806.	1.5	1
3	Repositioning the (Is)land: Climate Change Adaptation and the Atoll Assemblage. <i>Antipode</i> , 2022, 54, 848-872.	2.5	7
4	Global environmental change III: Political economies of adaptation to climate change. <i>Progress in Human Geography</i> , 2022, 46, 1106-1116.	3.3	6
5	Nature-based solutions for atoll habitability. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2022, 377, 20210124.	1.8	5
6	Environmental peacebuilding from below: customary approaches in Timor-Leste. <i>International Affairs</i> , 2021, 97, 103-117.	0.6	19
7	Water supply in a mega-city: a political ecology analysis of Shanghai. <i>Water International</i> , 2021, 46, 130-134.	0.4	0
8	Inside&#x2014;out: Chinese academic assessments of large&#x2014;scale water infrastructure. <i>Wiley Interdisciplinary Reviews: Water</i> , 2021, 8, e1556.	2.8	5
9	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
10	Three ways social identity shapes climate change adaptation. <i>Environmental Research Letters</i> , 2021, 16, 124029.	2.2	19
11	Climate Change and Food Security in the Pacific Islands. , 2020, , 25-38.		12
12	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
13	An integrated assessment of China's South&#x2014;North Water Transfer Project. <i>Geographical Research</i> , 2020, 58, 49-63.	0.9	49
14	Beyond contradiction: The state and the market in contemporary Chinese water governance. <i>Geoforum</i> , 2020, 108, 246-254.	1.4	23
15	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
16	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
17	Is Trust Always a Precondition for Effective Water Resource Management?. <i>Water Resources Management</i> , 2020, 34, 1423-1436.	1.9	3
18	Global environmental change II: Political economies of vulnerability to climate change. <i>Progress in Human Geography</i> , 2020, 44, 1172-1184.	3.3	75

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19	Advancing Coral Reef Governance into the Anthropocene. <i>One Earth</i> , 2020, 2, 64-74.	3.6	83
20	<i>Environmental Security</i> , 2020, , 247-251.		1
21	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
22	Everyday practices and technologies of household water consumption: evidence from Shanghai. <i>Environment and Urbanization</i> , 2019, 31, 231-248.	1.5	8
23	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
24	Save reefs to rescue all ecosystems. <i>Nature</i> , 2019, 573, 333-336.	13.7	59
25	Freshwater Supply to Metropolitan Shanghai: Issues of Quality from Source to Consumers. <i>Water (Switzerland)</i> , 2019, 11, 2176.	1.2	4
26	Global environmental change I: Climate resilient peace?. <i>Progress in Human Geography</i> , 2019, 43, 927-936.	3.3	36
27	China's ecological civilization program's implementing ecological redline policy. <i>Land Use Policy</i> , 2019, 81, 111-114.	2.5	98
28	Identifying ecological red lines in China's Yangtze River Economic Belt: A regional approach. <i>Ecological Indicators</i> , 2019, 96, 635-646.	2.6	67
29	Trust and the risk of consuming polluted water in Shanghai, China. <i>Journal of Risk Research</i> , 2019, 22, 55-66.	1.4	13
30	Local values and fairness in climate change adaptation: Insights from marginal rural Australian communities. <i>World Development</i> , 2018, 108, 332-343.	2.6	42
31	Sampling bias in climate's conflict research. <i>Nature Climate Change</i> , 2018, 8, 200-203.	8.1	137
32	The Dynamics of Trust in the Shanghai Water Supply Regime. <i>Environmental Management</i> , 2018, 61, 224-235.	1.2	5
33	Spatial imaginaries of adaptation governance: A public perspective. <i>Environment and Planning C: Politics and Space</i> , 2018, 36, 708-725.	1.1	6
34	The effects of climate change on the geography and timing of human mobility. <i>Population and Environment</i> , 2018, 39, 339-356.	1.3	53
35	Towards Tradable Water Rights. <i>Global Issues in Water Policy</i> , 2018, , .	0.1	8
36	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

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37	China's ambitious ecological red lines. <i>Land Use Policy</i> , 2018, 79, 447-451.	2.5	82
38	Reply to "Sampling bias does not exaggerate climate" conflict claims". <i>Nature Climate Change</i> , 2018, 8, 442-443.	8.1	2
39	Alternative Water Governance Mechanisms in China: Examination of Current Practices. <i>Global Issues in Water Policy</i> , 2018, , 69-108.	0.1	1
40	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
41	Adaptive capacity: exploring the research frontier. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , 2017, 8, e467.	3.6	95
42	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
43	The dilemmas of normalising losses from climate change: Towards hope for Pacific atoll countries. <i>Asia Pacific Viewpoint</i> , 2017, 58, 3-13.	0.8	54
44	Governmentality and the conduct of water: China's South-North Water Transfer Project. <i>Transactions of the Institute of British Geographers</i> , 2016, 41, 429-441.	1.8	62
45	A science of loss. <i>Nature Climate Change</i> , 2016, 6, 976-978.	8.1	113
46	Rethinking the Vulnerability of Small Island States: Climate Change and Development in the Pacific Islands. , 2016, , 731-748.		30
47	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
48	Constructing Water Shortages on a Huge River: The Case of Shanghai. <i>Geographical Research</i> , 2015, 53, 406-418.	0.9	9
49	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
50	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
51	Sustainability: Transfer project cannot meet China's water needs. <i>Nature</i> , 2015, 527, 295-297.	13.7	102
52	Towards fair local outcomes in adaptation to sea-level rise. <i>Climatic Change</i> , 2015, 130, 411-424.	1.7	38
53	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
54	Temporalities in Adaptation to Sea-Level Rise. <i>Annals of the American Association of Geographers</i> , 2015, 105, 263-273.	3.0	34

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55	16. Environmental Security. , 2015, , .		0
56	Climate and security: evidence, emerging risks, and a new agenda. Climatic Change, 2014, 123, 1-9.	1.7	114
57	Urban planning and sustainable adaptation to sea-level rise. Landscape and Urban Planning, 2014, 126, 84-93.	3.4	101
58	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
59	A local coastal adaptation pathway. Nature Climate Change, 2014, 4, 1103-1108.	8.1	162
60	Contrasting perspectives on barriers to adaptation in Australian climate change policy. Climatic Change, 2014, 124, 691-702.	1.7	40
61	Time stories: Making sense of futures in anticipation of sea-level rise. Geoforum, 2014, 56, 201-210.	1.4	47
62	Global Environmental Change and Human Security. Annual Review of Environment and Resources, 2013, 38, 373-391.	5.6	56
63	Cultural dimensions of climate change impacts and adaptation. Nature Climate Change, 2013, 3, 112-117.	8.1	956
64	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
65	Assessing dissolved inorganic nitrogen flux in the Yangtze River, China: Sources and scenarios. Global and Planetary Change, 2013, 106, 84-89.	1.6	31
66	The social values at risk from sea-level rise. Environmental Impact Assessment Review, 2013, 41, 45-52.	4.4	87
67	The drivers of risk to water security in Shanghai. Regional Environmental Change, 2013, 13, 329-340.	1.4	31
68	The impact of water transfers from the lower Yangtze River on water security in Shanghai. Applied Geography, 2013, 45, 303-310.	1.7	36
69	Climate and war: A call for more research. Nature, 2013, 498, 171-171.	13.7	8
70	Barriers and Limits to Adaptation: Cautionary Notes. , 2013, , 223-235.		5
71	An Ill Wind? Climate Change, Migration, and Health. Environmental Health Perspectives, 2012, 120, 646-654.	2.8	208
72	Islands, resettlement and adaptation. Nature Climate Change, 2012, 2, 8-10.	8.1	104

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73	Climate change adaptation in the Pacific Island tourism sector: analysing the policy environment in Vanuatu. <i>Current Issues in Tourism</i> , 2012, 15, 247-274.	4.6	50
74	Localising peace: The young men of Bougainvilleâ€™s â€˜Crisis generationâ€™. <i>Political Geography</i> , 2012, 31, 34-43.	1.3	22
75	Climate Change and Migration, with Celia McMichael and Jon Barnett. <i>Environmental Health Perspectives</i> , 2012, 2012, .	2.8	0
76	Dangerous climate change in the Pacific Islands: food production and food security. <i>Regional Environmental Change</i> , 2011, 11, 229-237.	1.4	143
77	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
78	Human Security. , 2011, , .		2
79	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
80	Climate change science and policy, as if people mattered. , 2010, , 47-62.		5
81	Accommodating Migration To Promote Adaptation To Climate Change. <i>Policy Research Working Papers</i> , 2010, , .	1.4	59
82	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
83	<i>An Inconvenient Truth </i> (2006) (Directed by Davis Guggenheim and Al Gore, Paramount Pictures,) Tj ETQq1 1,0,784314,rgBT /O	0.9	7
84	Climate change, migration and adaptation in Funafuti, Tuvalu. <i>Global Environmental Change</i> , 2009, 19, 105-112.	3.6	419
85	Four Reasons for Concern about Adaptation to Climate Change. <i>Environment and Planning A</i> , 2009, 41, 2800-2805.	2.1	211
86	Environmental Security in the Asia-Pacific Region: Contrasting Problems, Places, and Prospects. <i>Hexagon Series on Human and Environmental Security and Peace</i> , 2009, , 939-950.	0.2	3
87	Rural industries and water pollution in China. <i>Journal of Environmental Management</i> , 2008, 86, 648-659.	3.8	212
88	The Yellow River in transition. <i>Environmental Science and Policy</i> , 2008, 11, 422-429.	2.4	19
89	Teaching and Learning Guide for: The Geopolitics of Climate Change. <i>Geography Compass</i> , 2008, 2, 1736-1740.	1.5	0
90	Pricing China's irrigation water. <i>Global Environmental Change</i> , 2008, 18, 617-625.	3.6	74

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91	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
92	Global Environmental Change and Human Security. , 2008, , 355-361.		25
93	The Worst of Friends: OPEC and G-77 in the Climate Regime. <i>Global Environmental Politics</i> , 2008, 8, 1-8.	1.7	31
94	Peace and Development: Towards a New Synthesis. <i>Journal of Peace Research</i> , 2008, 45, 75-89.	1.5	46
95	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
96	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
97	Vulnerability to Climate Variability and Change in East Timor. <i>Ambio</i> , 2007, 36, 372-378.	2.8	36
98	Climate change, human security and violent conflict. <i>Political Geography</i> , 2007, 26, 639-655.	1.3	711
99	The Geopolitics of Climate Change. <i>Geography Compass</i> , 2007, 1, 1361-1375.	1.5	45
100	Environmental Security and Peace. <i>Journal of Human Security</i> , 2007, 3, 4-16.	0.3	24
101	Managing the Yellow River: Questions of Borders, Boundaries and Access. <i>Transforming Cultures EJournal</i> , 2006, 1, .	0.1	2
102	Ten Key Questions About the Management of Water in the Yellow River Basin. <i>Environmental Management</i> , 2006, 38, 179-188.	1.2	34
103	Compensation for climate change must meet needs. <i>Nature</i> , 2005, 436, 328-328.	13.7	19
104	The Environmental Effects of New Zealand's Free-Market Reforms. <i>Environment, Development and Sustainability</i> , 2005, 7, 271-289.	2.7	24
105	Educational development in East Timor. <i>International Journal of Educational Development</i> , 2004, 24, 721-737.	1.4	22
106	Will OPEC lose from the Kyoto Protocol?. <i>Energy Policy</i> , 2004, 32, 2077-2088.	4.2	45
107	Climate Dangers and Atoll Countries. <i>Climatic Change</i> , 2003, 61, 321-337.	1.7	337
108	Peace and Development in Post-War Iraq. <i>Middle East Policy</i> , 2003, 10, 22-32.	0.5	2

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109	Security and climate change. <i>Global Environmental Change</i> , 2003, 13, 7-17.	3.6	346
110	Sustainability and Interdisciplinarity. , 2003, , .		2
111	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
112	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
113	Adapting to Climate Change in Pacific Island Countries: The Problem of Uncertainty. <i>World Development</i> , 2001, 29, 977-993.	2.6	317
114	Environmental Security, Sustainability and Policy. <i>Global Change, Peace and Security</i> , 2001, 13, 157-169.	0.2	7
115	Destabilizing the environmentâ€”conflict thesis. <i>Review of International Studies</i> , 2000, 26, 271-288.	1.1	106
116	In defence of the nation-state: securing the environment. <i>Sustainable Development</i> , 1998, 6, 8-17.	6.9	6
117	Reclaiming security. <i>Peace Review</i> , 1997, 9, 405-410.	0.1	3
118	Fallout and Fallouts:Nuclear Power in Southeast Asia. <i>Contemporary Southeast Asia</i> , 1997, 18, 361-376.	0.2	1
119	Environmental Damage: Pricing and Public Perception. <i>Geographical Research</i> , 1996, 34, 247-260.	0.6	0
120	Human rights and vulnerability to climate change. , 0, , 257-271.		5
121	On the risks of engineering mobility to reduce vulnerability to climate change: insights from a small island state. , 0, , 169-189.		12
122	The Challenge of Governing Adaptation in Australia. , 0, , 81-97.		4
123	Environmental Security, Sustainability and Policy. , 0, .		3
124	Climate Change and Small Island States. , 0, , .		52
125	Introduction to the book. , 0, , 1-5.		0
126	Contextualising the challenge of adapting human settlements. , 0, , 327-331.		0