Adapting to climate change through local municipal pla

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Citation Report

#	Article	IF	CITATIONS
1	Managed retreat of coastal communities: understanding responses to projected sea level rise. Journal of Environmental Planning and Management, 2012, 55, 409-433.	2.4	119
3	Chapter 11 Scientific and Social Uncertainties in Climate Change: The Hindu Kush-Himalaya in Regional Perspective. Community, Environment and Disaster Risk Management, 2012, , 207-237.	0.1	1
4	Toward the Climate-Resilient City: Extreme Weather and Urban Climate Adaptation Policies in Two Canadian Provinces. Journal of Comparative Policy Analysis: Research and Practice, 2012, 14, 175-194.	1.8	59
5	Local government response to the impacts of climate change: An evaluation of local climate adaptation plans. Landscape and Urban Planning, 2012, 107, 127-136.	3.4	271
6	The role of spatial planning in adapting to climate change. Wiley Interdisciplinary Reviews: Climate Change, 2012, 3, 477-488.	3.6	105
7	A framework for analyzing climate change adaptations as actions. Mitigation and Adaptation Strategies for Global Change, 2012, 17, 243-260.	1.0	120
8	Coastal climate hazards and urban planning: how planning responses can lead to maladaptation. Mitigation and Adaptation Strategies for Global Change, 2013, 18, 1035-1055.	1.0	73
9	Bayesian belief modeling of climate change impacts for informing regional adaptation options. Environmental Modelling and Software, 2013, 44, 113-121.	1.9	60
10	Climate change adaptation in Australian mining communities: comparing mining company and local government views and activities. Climatic Change, 2013, 119, 465-477.	1.7	34
11	Unpacking multilevel adaptation to climate change in the Great Barrier Reef, Australia. Global Environmental Change, 2013, 23, 800-812.	3.6	75
12	Overcoming cross-scale challenges to climate change adaptation for local government: a focus on Australia. Climatic Change, 2013, 121, 271-283.	1.7	92
13	Planning for Climate Change: Is Greater Public Participation the Key to Success?. Urban Policy and Research, 2013, 31, 399-415.	0.8	71
14	Exploring the Knowledge Dynamics Associated with Coastal Adaptation Planning. Coastal Management, 2013, 41, 561-575.	1.0	12
15	Comparing apples and oranges: The dependent variable problem in comparing and evaluating climate change adaptation policies. Global Environmental Change, 2013, 23, 1476-1487.	3.6	232
16	Facing the heat: Barriers to mainstreaming climate change adaptation in local government in the Western Cape Province, South Africa. Habitat International, 2013, 40, 225-232.	2.3	141
17	Climate change adaptation in coastal Australia: An audit of planning practice. Ocean and Coastal Management, 2013, 86, 100-109.	2.0	41
18	On the nature of barriers to climate change adaptation. Regional Environmental Change, 2013, 13, 1119-1129.	1.4	446
19	Planning for climate change across borders: insights from the Gold Coast (QLD) – Tweed (NSW) region. Australian Planner, 2013, 50, 148-156.	0.6	3

#	Article	IF	CITATIONS
20	Institutional Capacity for Climate Change Responses: An Examination of Construction and Pathways in Mexico City and Santiago. Environment and Planning C: Urban Analytics and City Science, 2013, 31, 785-805.	1.5	45
21	Adaptation to Climate Change in the Private and the Third Sector: Case Study of Governance of the Helsinki Metropolitan Region. Environment and Planning C: Urban Analytics and City Science, 2013, 31, 911-925.	1.5	22
22	Scalingâ€Up, Scalingâ€Down, and Scalingâ€Out: Local Planning Strategies for Seaâ€Level Rise in <scp>N</scp> ew <scp>S</scp> outh <scp>W</scp> ales, <scp>A</scp> ustralia. Geographical Research, 2013, 51, 292-303.	0.9	30
23	Climate change adaptation in Australia: experience, challenges and capability development. Australasian Journal of Environmental Management, 2013, 20, 320-337.	0.6	14
24	The Influence of Forums and Multilevel Governance on the Climate Adaptation Practices of Australian Organizations. Ecology and Society, 2013, 18, .	1.0	20
25	Cumulative Pressures on Sustainable Livelihoods: Coastal Adaptation in the Mekong Delta. Sustainability, 2013, 5, 228-241.	1.6	39
26	The Climate Adaptation Frontier. Sustainability, 2013, 5, 1011-1035.	1.6	75
27	Using Social Network Analysis to Evaluate Health-Related Adaptation Decision-Making in Cambodia. International Journal of Environmental Research and Public Health, 2014, 11, 1605-1625.	1.2	30
28	Barriers to Municipal Climate Adaptation: Examples From Coastal Massachusetts' Smaller Cities and Towns. Journal of the American Planning Association, 2014, 80, 110-122.	0.9	93
29	Adaptive Capacities of Spatial Planning in the Context of Climate Change in the European Alps. European Planning Studies, 2014, 22, 2620-2638.	1.6	12
30	Frame Divergence in Climate Change Adaptation Policy: Insights from Australian Local Government Planning. Environment and Planning C: Urban Analytics and City Science, 2014, 32, 603-622.	1.5	53
31	Toward a new conceptualization of household adaptive capacity to climate change: applying a risk governance lens. Ecology and Society, 2014, 19, .	1.0	30
32	Barriers to implementing planned community-based adaptation in developing countries: a systematic literature review. Climate and Development, 2014, 6, 277-287.	2.2	84
33	Re-scaling risk governance using local appraisal and community involvement. Journal of Risk Research, 2014, 17, 923-949.	1.4	21
34	Municipalities, Politics, and Climate Change: An Example of the Process of Institutionalizing an Environmental Agenda Within Local Government. Journal of Environment and Development, 2014, 23, 271-296.	1.6	47
35	Inter- and Transdisciplinary Research for Planning Climate Change Adaptation Responses: The Example of Santiago de Chile. Interdisciplinary Science Reviews, 2014, 39, 360-375.	1.0	29
36	Adapting to climate-induced sea level rise on the Gold Coast: lessons from the Netherlands. Australian Planner, 2014, 51, 340-348.	0.6	2
37	"Sometimes Climate Adaptation is Politically Correct― A Case Study of Planners and Politicians Negotiating Climate Adaptation in Waterfront Spatial Planning. European Planning Studies, 2014, 22, 2268-2286.	1.6	34

#	ARTICLE	IF	Citations
38	Constructing legitimacy for climate change planning: A study of local government in Denmark. Global Environmental Change, 2014, 24, 203-212.	3.6	122
39	Exploring barriers to climate change adaptation in the Swiss tourism sector. Mitigation and Adaptation Strategies for Global Change, 2014, 19, 1239-1254.	1.0	23
40	Analytical lenses on barriers in the governance of climate change adaptation. Mitigation and Adaptation Strategies for Global Change, 2014, 19, 1011-1032.	1.0	55
41	Mountain communities and climate change adaptation: barriers to planning and hurdles to implementation in the Southern Rocky Mountain Region of North America. Mitigation and Adaptation Strategies for Global Change, 2014, 19, 569-587.	1.0	36
42	Unpacking the †information barrier': Comparing perspectives on information as a barrier to climate change adaptation in the interior mountain West. Journal of Environmental Management, 2014, 133, 397-410.	3.8	68
43	Urban planning and sustainable adaptation to sea-level rise. Landscape and Urban Planning, 2014, 126, 84-93.	3.4	101
44	Local levers for change: Mainstreaming ecosystem-based adaptation into municipal planning to foster sustainability transitions. Global Environmental Change, 2014, 29, 189-201.	3.6	107
45	Urban Growth and Climate Adaptation in Australia: Divergent Discourses and Implications for Policy-making. Urban Studies, 2014, 51, 3-21.	2.2	14
46	Twenty years of pacifying responses to environmental management. Australasian Journal of Environmental Management, 2014, 21, 143-174.	0.6	18
47	Cross-level differences and similarities in coastal climate change adaptation planning. Environmental Science and Policy, 2014, 44, 279-290.	2.4	30
48	Are We There Yet? NSW local governments' progress on climate change. Australian Geographer, 2014, 45, 221-238.	1.0	11
49	Explaining and overcoming barriers to climate change adaptation. Nature Climate Change, 2014, 4, 867-872.	8.1	402
50	A local coastal adaptation pathway. Nature Climate Change, 2014, 4, 1103-1108.	8.1	162
51	Building adaptive capacity in South East Queensland, Australia. Regional Environmental Change, 2014, 14, 501-512.	1.4	33
52	Improving cross-sectoral climate change adaptation for coastal settlements: insights from South East Queensland, Australia. Regional Environmental Change, 2014, 14, 489-500.	1.4	37
53	Contrasting perspectives on barriers to adaptation in Australian climate change policy. Climatic Change, 2014, 124, 691-702.	1.7	40
54	Incorporating climate change adaptation into local plans. Journal of Environmental Planning and Management, 2014, 57, 984-1002.	2.4	51
56	Foundations for Decision Making. , 0, , 195-228.		11

#	Article	IF	Citations
57	Adaptation Planning and Implementation. , 0, , 869-898.		14
58	Mainstreaming Climate Change. Adaptation into Regional Planning of Least Developed Countries: Strategy Implications for Regions in Bangladesh. Management of Sustainable Development, 2014, 6, 5-17.	0.1	2
59	Global Lessons for Adapting Coastal Communities to Protect against Storm Surge Inundation. Journal of Coastal Research, 2015, 314, 790-801.	0.1	58
60	Creating Transformative Force? The Role of Spatial Planning in Climate Change Transitions Towards Sustainable Transportation. Journal of Environmental Policy and Planning, 2015, 17, 617-635.	1.5	24
61	The right stuff? informing adaptation to climate change in British Local Government. Global Environmental Change, 2015, 35, 411-422.	3.6	121
62	Towards New Disaster Governance: Subsidiarity as a Critical Tool. Environmental Policy and Governance, 2015, 25, 386-398.	2.1	52
63	What Indicates Improved Resilience to Climate Change? A Learning and Evaluative Process Developed From a Childâ€Centered, Communityâ€Based Project in the Philippines. New Directions for Evaluation, 2015, 2015, 105-116.	0.5	2
64	From barriers to limits to climate change adaptation: path dependency and the speed of change. Ecology and Society, 2015, 20, .	1.0	163
65	Mainstreaming ecosystem-based adaptation: transformation toward sustainability in urban governance and planning. Ecology and Society, 2015, 20, .	1.0	107
66	Understanding Climate Change and Manifestation of its Driven Impacts in the Semi Arid Areas of Dodoma Region, Tanzania. Ethiopian Journal of Environmental Studies and Management, 2015, 8, 364.	0.1	12
67	Climate change adaptation frameworks: an evaluation of plans for coastal Suffolk, UK. Natural Hazards and Earth System Sciences, 2015, 15, 2511-2524.	1.5	7
68	Engaging Local Communities for Climate Change Adaptation. , 2015, , 319-332.		3
69	The practice of settling and enacting strategic guidelines for climate adaptation in spatial planning: lessons from ten Swedish municipalities. Regional Environmental Change, 2015, 15, 1133-1143.	1.4	50
70	Explaining Progress in Climate Adaptation Planning Across 156 U.S. Municipalities. Journal of the American Planning Association, 2015, 81, 191-202.	0.9	120
71	"There is nothing political in it― triggers of local political leaders' engagement in climate adaptation. Local Environment, 2015, 20, 855-873.	1.1	35
72	Community engagement on adaptation: Meeting a growing capacity need. Urban Climate, 2015, 14, 111-115.	2.4	49
73	Studying local climate adaptation: A heuristic research framework for comparative policy analysis. Global Environmental Change, 2015, 31, 110-120.	3.6	145
74	Opportunities and challenges for mainstreaming ecosystem-based adaptation in local government: evidence from the Western Cape, South Africa. Environment, Development and Sustainability, 2015, 17, 1121-1140.	2.7	37

#	Article	IF	CITATIONS
75	A participatory systems approach to understanding climate adaptation needs. Climatic Change, 2015, 129, 27-42.	1.7	43
76	Implementing climate change adaptation and mitigation interventions at the local government levels in Tanzania: where do we start?. Current Opinion in Environmental Sustainability, 2015, 13, 32-41.	3.1	27
77	Barriers to climate change adaptation: evidence from northeast Ghana in the context of a systematic literature review. Climate and Development, 2015, 7, 297-309.	2.2	98
78	Is adaptation a local responsibility?. Environmental Science and Policy, 2015, 48, 89-98.	2.4	188
79	Planning for Climate Change Adaptation in Natural Resources Management: Challenges to Policy-Making in the US Great Plains. Journal of Environmental Policy and Planning, 2015, 17, 25-43.	1.5	9
80	Assessing barriers to adaptation to climate change in coastal Tanzania: Does where you live matter?. Population and Environment, 2015, 37, 231-263.	1.3	21
81	Dealing with changing risks: a New Zealand perspective on climate change adaptation. Regional Environmental Change, 2015, 15, 581-594.	1.4	57
82	Practitioners, priorities, plans, and policies: assessing climate change adaptation actions in a Canadian community. Sustainability Science, 2015, 10, 503-513.	2.5	3
83	Planning adaptation based on local actors' knowledge and participation: a climate governance experiment. Climate Policy, 2015, 15, 458-474.	2.6	53
84	Adapting to changing climate risk by local government in New Zealand: institutional practice barriers and enablers. Local Environment, 2015, 20, 298-320.	1.1	63
85	Public engagement and climate adaptation: insights from three local governments in Australia. Journal of Environmental Planning and Management, 2015, 58, 1196-1216.	2.4	37
86	One human settlement: A transdisciplinary approach to climate change adaptation research. Futures, 2015, 65, 97-109.	1.4	31
87	Policy design, spatial planning and climate change adaptation: a case study from Australia. Journal of Environmental Planning and Management, 2015, 58, 1432-1453.	2.4	34
88	Barriers to reducing climate enhanced disaster risks in Least Developed Country-Small Islands through anticipatory adaptation. Weather and Climate Extremes, 2015, 7, 72-83.	1.6	66
89	Reconceptualizing green infrastructure for climate change adaptation: Barriers to adoption and drivers for uptake by spatial planners. Landscape and Urban Planning, 2015, 138, 155-163.	3.4	363
90	Situating adaptation: how governance challenges and perceptions of uncertainty influence adaptation in the Rocky Mountains. Regional Environmental Change, 2015, 15, 669-682.	1.4	47
91	Barriers, Limits and Limitations to Resilience. Journal of Extreme Events, 2015, 02, 1550002.	1.2	24
92	Consideration of coastal risk in the Irish spatial planning process. Land Use Policy, 2015, 43, 161-169.	2.5	22

#	Article	IF	CITATIONS
93	Barriers and opportunities for urban adaptation planning: analytical framework and evidence from cities in Latin America and Germany. Mitigation and Adaptation Strategies for Global Change, 2015, 20, 75-97.	1.0	66
94	Climate adaptation heuristics and the science/policy divide. Mitigation and Adaptation Strategies for Global Change, 2015, 20, 467-497.	1.0	100
95	Facilitating local climate change adaptation through transnational municipal networks. Current Opinion in Environmental Sustainability, 2015, 12, 67-73.	3.1	195
96	How are climate change concerns addressed by spatial plans? An evaluation framework, and an application to Indian cities. Land Use Policy, 2015, 42, 210-226.	2.5	61
97	A framework for examining adaptation readiness. Mitigation and Adaptation Strategies for Global Change, 2015, 20, 505-526.	1.0	158
98	Oportunidades y obstáculos para la adaptación urbana frente al cambio climático en América Latina: Casos de la Ciudad de México, Lima y Santiago de Chile. Eure, 2016, 42, 257-278.	0.3	4
99	Public Health Adaptation to Climate Change in OECD Countries. International Journal of Environmental Research and Public Health, 2016, 13, 889.	1.2	66
100	Critical Review of the Millennium Project in Nepal. Sustainability, 2016, 8, 1043.	1.6	4
101	What are the challenges of multilevel governance for urban sustainability? Evidence from Ottawa and Canada's national capital region. Canadian Public Administration, 2016, 59, 204-223.	0.4	9
102	Rapid regional-scale assessments of socio-economic vulnerability to climate change. Environmental Research Letters, 2016, 11, 034016.	2.2	7
103	Barriers to Transformative Adaptation: Responses to Flood Risk in Ireland. Journal of Extreme Events, 2016, 03, 1650010.	1.2	17
104	Climate change adaptation strategies for transportation infrastructure in Prince George, Canada. Regional Environmental Change, 2016, 16, 1109-1120.	1.4	23
105	Institutional capacity for long-term climate change adaptation: evidence from land use planning in Albay, Philippines. Regional Environmental Change, 2016, 16, 2045-2058.	1.4	20
106	Numerous strategies but limited implementation guidance in US local adaptation plans. Nature Climate Change, 2016, 6, 796-802.	8.1	178
107	The right tree at the right place? Exploring urban foresters' perceptions of assisted migration. Urban Forestry and Urban Greening, 2016, 18, 221-227.	2.3	12
108	A decision support system for updating and incorporating climate change impacts into rainfall intensity-duration-frequency curves: Review of the stakeholder involvement process. Environmental Modelling and Software, 2016, 84, 193-209.	1.9	36
109	"Living on the edge― Estimating the economic cost of sea level rise on coastal real estate in the Tampa Bay region, Florida. Ocean and Coastal Management, 2016, 133, 11-17.	2.0	33
110	Why is coastal retreat so hard to implement? Understanding the political risk of coastal adaptation pathways. Ocean and Coastal Management, 2016, 130, 107-114.	2.0	91

#	ARTICLE	IF	CITATIONS
111	Role-play simulations for climate change adaptation education and engagement. Nature Climate Change, 2016, 6, 745-750.	8.1	130
112	Supporting local climate change adaptation: Where we are and where we need to go. Environmental Science and Policy, 2016, 66, 344-352.	2.4	78
113	Strengthening the knowledge–policy interface through co-production of a climate adaptation plan: leveraging opportunities in Bergrivier Municipality, South Africa. Environment and Urbanization, 2016, 28, 455-474.	1.5	34
114	Social networks and decision-making for coastal land-use planning, development and adaptation response. Australian Journal of Maritime and Ocean Affairs, 2016, 8, 101-116.	1.1	4
115	Emergence and Transition in London's Climate Change Adaptation Pathways. Journal of Extreme Events, 2016, 03, 1650012.	1.2	13
116	Causes of Disputes in Construction Planning Permit Applications. Journal of Legal Affairs and Dispute Resolution in Engineering and Construction, 2016, 8, .	0.9	7
117	†Test Driving' a Financing Instrument for Climate Adaptation: Analyzing Institutional Dilemmas using Simulation Gaming. Planning Practice and Research, 2016, 31, 250-269.	0.8	5
120	Legal geography and coastal climate change adaptation: the Vaughan litigation. Geographical Research, 2016, 54, 301-312.	0.9	28
121	Environmental Harm or Natural Hazard? Problem Identification and Adaptation in U.S. Municipal Climate Action Plans. Review of Policy Research, 2016, 33, 270-290.	2.8	22
122	Economic, equitable, and affordable adaptations to protect coastal settlements against storm surge inundation. Regional Environmental Change, 2016, 16, 1023-1034.	1.4	13
123	Equity Impacts of Urban Land Use Planning for Climate Adaptation. Journal of Planning Education and Research, 2016, 36, 333-348.	1.5	370
124	Adapting drinking-water systems to coastal climate change: evidence from Viet Nam and the Philippines. Regional Environmental Change, 2016, 16, 2409-2418.	1.4	4
125	Roadmap towards justice in urban climate adaptation research. Nature Climate Change, 2016, 6, 131-137.	8.1	351
126	From Policy Document to Implementation: Organizational Routines as Possible Barriers to Mainstreaming Climate Adaptation. Journal of Environmental Policy and Planning, 2016, 18, 161-176.	1.5	52
127	Institutional inertia in a changing climate. International Journal of Climate Change Strategies and Management, 2016, 8, 194-211.	1.5	27
128	The interconnected nature of the challenges in mainstreaming climate change adaptation: evidence from local land use planning. Climatic Change, 2016, 136, 661-676.	1.7	14
129	National climate policies across Europe and their impacts on cities strategies. Journal of Environmental Management, 2016, 168, 36-45.	3.8	127
130	Negotiating climate change responses: Regional and local perspectives on transport and coastal zone planning in South Sweden. Land Use Policy, 2016, 52, 297-305.	2.5	21

#	Article	IF	CITATIONS
131	The SEAP in the city of Girona, a crossroads between boldness and pragmatism. Local Environment, 2016, 21, 476-503.	1.1	16
132	Engaging communities in climate adaptation: the potential of social networks. Climate Policy, 2016, 16, 894-908.	2.6	37
133	Learning and local government in coastal South Australia: towards a community of practice framework for adapting to global change. Regional Environmental Change, 2016, 16, 733-746.	1.4	11
134	Transformational processes for community-focused adaptation and social change: a synthesis. Climate and Development, 2017, 9, 5-21.	2.2	40
135	Perceptions of urban climate hazards and their effects on adaptation agendas. Mitigation and Adaptation Strategies for Global Change, 2017, 22, 761-776.	1.0	22
136	The Relationship Between Climate Change Policy and Socioeconomic Changes in the U.S. Great Plains. Urban Affairs Review, 2017, 53, 138-174.	1.4	15
137	Adaptation planning for sea level rise: a study of US coastal cities. Journal of Environmental Planning and Management, 2017, 60, 249-265.	2.4	38
138	Making cities resilient to climate change: identifying "win–win―interventions. Local Environment, 2017, 22, 106-125.	1.1	37
139	A communication framework for climatic risk and enhanced green growth in the eastern coast of Ghana. Land Use Policy, 2017, 62, 326-336.	2.5	10
140	A multi-scale and multi-dimensional framework for enhancing the resilience of urban form to climate change. Urban Climate, 2017, 19, 72-91.	2.4	73
141	Understanding climate change and resilience: assessing strengths and opportunities for adaptation in the Global South. Climatic Change, 2017, 141, 227-241.	1.7	42
142	Planners' perceptions of why Canadian communities have too many plans. Planning Practice and Research, 2017, , 1-16.	0.8	2
143	Size does matter: City scale and the asymmetries of climate change adaptation in three coastal towns. Geoforum, 2017, 81, 109-119.	1.4	39
144	Local Government Capacity to Respond to Environmental Change: Insights from Towns in New York State. Environmental Management, 2017, 60, 118-135.	1.2	10
145	Local Politics of Environmental Disaster Risk Management. Journal of Environment and Development, 2017, 26, 51-81.	1.6	16
146	Municipal Leadership of Climate Adaptation Negotiations: Effective Tools and Strategies in Houston and Fort Lauderdale. Negotiation Journal, 2017, 33, 5-23.	0.3	3
147	Leadership for moving the climate change adaptation agenda from planning to action. Current Opinion in Environmental Sustainability, 2017, 26-27, 84-89.	3.1	13
148	Mainstreaming national adaptation programmes of action into national development plans in Lesotho. International Journal of Climate Change Strategies and Management, 2017, 9, 299-315.	1.5	5

#	ARTICLE	IF	CITATIONS
149	Climate Change Adaptation and Disaster Risk reduction integration: Strategies, Policies, and Plans in three Australian Local Governments. International Journal of Disaster Risk Reduction, 2017, 24, 100-108.	1.8	41
150	Adaptation policy and community discourse: risk, vulnerability, and just transformation. Environmental Politics, 2017, 26, 413-437.	3.4	127
151	Heat as emergency, heat as chronic stress: policy and institutional responses to vulnerability to extreme heat. Local Environment, 2017, 22, 682-698.	1.1	34
152	Towards Mainstreaming Climate Change Adaptation into Urban Land Use Planning and Management: The Case of Ambo Town, Ethiopia. Climate Change Management, 2017, , 61-85.	0.6	5
153	The need for non-climate services – Empirical evidence from Finnish municipalities. Climate Risk Management, 2017, 16, 29-42.	1.6	21
154	Drivers of adaptation: Responses to weather- and climate-related hazards in 60 local governments in the Intermountain Western U.S Environment and Planning A, 2017, 49, 2628-2648.	2.1	44
155	Adaptation planning and the use of climate change projections in local government in England and Germany. Regional Environmental Change, 2017, 17, 425-435.	1.4	49
156	Not Waving, Drowning: Can Local Government Policies on Climate Change Adaptation and Disaster Resilience Make a Difference?. Urban Policy and Research, 2017, 35, 312-332.	0.8	27
157	A framework for adapting to climate change risk in coastal cities. Environmental Hazards, 2017, 16, 149-164.	1.4	20
158	Barriers and opportunities for adapting to climate change on the North Coast of São Paulo, Brazil. Regional Environmental Change, 2017, 17, 1739-1750.	1.4	28
159	Why do NRM regional planning processes and tools have limited effect? Presenting the perspective of the end user. Climate Risk Management, 2017, 18, 66-74.	1.6	1
160	Climate Change Adaptation to Heat Risk at the Local Level: A Bayesian Network Analysis of Local Land-Use Plan Implementation. Journal of Environmental Assessment Policy and Management, 2017, 19, 1750010.	4.3	2
161	High mountain communities and climate change: adaptation, traditional ecological knowledge, and institutions. Climatic Change, 2017, 145, 41-55.	1.7	47
162	Assessment of Coastal Governance for Climate Change Adaptation in Kenya. Earth's Future, 2017, 5, 1119-1132.	2.4	24
163	Adaptation Pathways in Coastal Case Studies: Lessons Learned and Future Directions. Coastal Management, 2017, 45, 384-405.	1.0	66
164	Are municipal land use plans keeping pace with global climate change?. Land Use Policy, 2017, 68, 1-14.	2.5	18
165	Local Climate Governance in the Global South: The case of eThekwini Municipality and the Responsible Accommodation Campaign. Environmental Policy and Governance, 2017, 27, 325-335.	2.1	8
166	Stuck on options and implementation in Hampton Roads, Virginia: an integrated conceptual framework for linking adaptation capacity, readiness, and barriers. Journal of Environmental Studies and Sciences, 2017, 7, 450-460.	0.9	7

#	Article	IF	CITATIONS
167	Similarities and Differences in Barriers and Opportunities Affecting Climate Change Adaptation Action in Four North American Landscapes. Environmental Management, 2017, 60, 1076-1089.	1.2	20
168	The emergence of climate change policy entrepreneurs in urban regions. Regional Environmental Change, 2017, 17, 1791-1799.	1.4	33
169	Assessing the Governance Capacity of Cities to Address Challenges of Water, Waste, and Climate Change. Water Resources Management, 2017, 31, 3427-3443.	1.9	107
170	Climate change adaptation in the urban planning and design research: missing links and research agenda. Journal of Environmental Planning and Management, 2017, 60, 602-627.	2.4	42
171	Local governments in the driving seat? A comparative analysis of public and private responsibilities for adaptation to climate change in European and North-American cities. Journal of Environmental Policy and Planning, 2017, 19, 374-390.	1.5	85
172	From Planning to Implementation? The Role of Climate Change Adaptation Plans to Tackle Heat Stress: A Case Study of Berlin, Germany. Journal of Planning Education and Research, 2017, 37, 385-396.	1.5	27
173	Nodes and networks in the governance of ecosystem-based adaptation: the case of the Bergrivier municipality, South Africa. Climatic Change, 2017, 144, 271-285.	1.7	12
174	Institutional Tipping Points in Organizational Climate Change Adaptation Processes. Journal of Extreme Events, 2017, 04, 1750002.	1.2	3
175	Assessing the Economic Costs of Sea Level Rise and Benefits of Coastal Protection: A Spatiotemporal Approach. Sustainability, 2017, 9, 1495.	1.6	10
176	Vulnerability of human settlements to flood risk in the core area of Ibadan metropolis, Nigeria. Jamba: Journal of Disaster Risk Studies, 2017, 9, 371.	0.4	18
177	Adaptation to Climate Change through Spatial Planning in Compact Urban Areas: A Case Study in the City of Thessaloniki. Sustainability, 2017, 9, 271.	1.6	52
178	The city as nature and the nature of the city - climate adaptation using living infrastructure: governance and integration challenges. Australian Journal of Water Resources, 2017, 21, 63-76.	1.6	9
179	Hajer's institutional void and legitimacy without polity. Policy Sciences, 2017, 50, 573-583.	1.5	8
180	Tailoring Climate Parameters to Information Needs for Local Adaptation to Climate Change. Climate, 2017, 5, 25.	1.2	27
181	The effectiveness of communicative tools in addressing barriers to municipal climate change adaptation: lessons from the Netherlands. Climate Policy, 2018, 18, 1313-1326.	2.6	13
182	Community Response and Engagement During Extreme Water Events in Saskatchewan, Canada and Queensland, Australia. Environmental Management, 2018, 61, 34-45.	1.2	9
183	Mainstreaming climate change into local governance: financing and budgetary compliance in selected local governments in Ghana. Development in Practice, 2018, 28, 65-80.	0.6	16
184	How do planners deal with barriers to climate change adaptation? A case study in Queensland, Australia. Landscape and Urban Planning, 2018, 173, 81-88.	3.4	27

#	ARTICLE	IF	CITATIONS
185	Adapting air quality management for a changing climate: Survey of local districts in California. Journal of the Air and Waste Management Association, 2018, 68, 931-944.	0.9	2
186	Equity, Environmental Justice, and Urban Climate Change. , 0, , 173-224.		17
187	Evaluating climate change adaptation efforts on the US 50 states' hazard mitigation plans. Natural Hazards, 2018, 92, 783-804.	1.6	7
188	Local values and fairness in climate change adaptation: Insights from marginal rural Australian communities. World Development, 2018, 108, 332-343.	2.6	42
189	Comparing Climate Change Policy Adoption and Its Extension across Areas of City Policymaking. Policy Studies Journal, 2018, 46, 700-719.	3.2	31
190	A safe space of rural areas in the context of the occurrence of extreme weather events—A case study covering a part of the Euroregion Baltic. Land Use Policy, 2018, 71, 518-529.	2.5	5
191	The tale of two (very different) cities – Mapping the urban transport oil vulnerability of Brisbane and Hong Kong. Transportation Research, Part D: Transport and Environment, 2018, 65, 796-816.	3.2	22
192	A synthesis of barriers to and enablers of pro-poor climate change adaptation in four South African municipalities. Climate and Development, 2018, 10, 432-447.	2.2	16
193	Assessing the role of farmer field schools in promoting pro-adaptive behaviour towards climate change among Jamaican farmers. Journal of Environmental Studies and Sciences, 2018, 8, 86-98.	0.9	16
194	Local governments as drivers for societal transformation: towards the $1.5~{\hat {\sf A}}^{\circ}{\sf C}$ ambition. Current Opinion in Environmental Sustainability, 2018, 31, 23-29.	3.1	64
195	Do-it-yourself (DIY) adaptation: Civic initiatives as drivers to address climate change at the urban scale. Cities, 2018, 74, 284-291.	2.7	55
196	Adapting Built–Up Areas to Climate Change: Assessment of Effects and Feasibility of Adaptation Measures on Heat Hazard. Future City, 2018, , 327-338.	0.2	0
197	Spatial imaginaries of adaptation governance: A public perspective. Environment and Planning C: Politics and Space, 2018, 36, 708-725.	1.1	6
198	Challenges and opportunities for Australian local governments in governing climate change adaptation and disaster risk reduction integration. International Journal of Disaster Resilience in the Built Environment, 2018, 9, 258-272.	0.7	10
199	Mobilising adaptive capacity to multiple stressors: Insights from small-scale coastal fisheries in the Western Region of Ghana. Geoforum, 2018, 91, 61-72.	1.4	23
200	Uncertainty and Future Planning: The Use of Scenario Planning for Climate Change Adaptation Planning and Decision. Springer Climate, 2018, , 79-90.	0.3	2
201	Global patterns of national climate policies: Analyzing 171 country portfolios on climate policy integration. Environmental Science and Policy, 2018, 84, 177-185.	2.4	54
202	Bringing social and cultural considerations into environmental management for vulnerable coastal communities: Responses to environmental change in Xuan Thuy National Park, Nam Dinh Province, Vietnam. Ocean and Coastal Management, 2018, 158, 32-44.	2.0	15

#	Article	IF	CITATIONS
203	Adapting to climate change by water management organisations: Enablers and barriers. Journal of Hydrology, 2018, 559, 736-748.	2.3	54
204	Addressing inadequacies of sectoral coordination and local capacity building in Indonesia for effective climate change adaptation. Climate and Development, 2018, 10, 35-48.	2.2	28
205	Place-based or sector-based adaptation? A case study of municipal and fishery policy integration. Climate Policy, 2018, 18, 14-23.	2.6	16
206	Public Choice barriers to efficient climate adaptation $\hat{a}\in$ theoretical insights and lessons learned from German flood disasters. Journal of Institutional Economics, 2018, 14, 473-499.	1.3	3
207	Adaptation strategies to climate change in marine systems. Global Change Biology, 2018, 24, e1-e14.	4.2	91
208	Doing more with the same: A reality-check on the ability of local government to implement Integrated Coastal Management for climate change adaptation. Marine Policy, 2018, 87, 29-39.	1.5	38
209	Facing the heat: A systematic literature review exploring the transferability of solutions to cope with urban heat waves. Urban Climate, 2018, 24, 714-727.	2.4	44
210	Adapting or maladapting: Building resilience to climate-related disasters in coastal cities. Cities, 2018, 72, 295-309.	2.7	93
211	Where to begin municipal climate adaptation planning? Evaluating two local choices. Journal of Environmental Planning and Management, 2018, 61, 1994-2014.	2.4	39
213	Sustainability assessment of traditional maize ( <i>Zea mays</i> L.) agroecosystem in Sierra Norte of Puebla, Mexico. Agroecology and Sustainable Food Systems, 2018, 42, 383-406.	1.0	10
214	An investigation of coastal climate change risk assessment practice in Australia. Environmental Science and Policy, 2018, 80, 9-20.	2.4	19
215	Increasing the effectiveness of environmental decision support systems: lessons from climate change adaptation projects in Canada and Australia. Regional Environmental Change, 2018, 18, 1173-1184.	1.4	8
216	Local Knowledge Co-production, Emergent Climate Adaptation Publics and Regional Experimentalist Governance: An Institutional Design Case Study. Climate Change Management, 2018, , 261-281.	0.6	4
217	Conclusions: Overcoming the Limits to Adaptation. Climate Change Management, 2018, , 401-410.	0.6	1
218	Visualizing flood risk, enabling participation and supporting climate change adaptation using the Geoweb: the case of coastal communities in Nova Scotia, Canada. Geo Journal, 2018, 83, 413-425.	1.7	12
219	Does planned retreat matter? Investigating land use change under the impacts of flooding induced by sea level rise. Mitigation and Adaptation Strategies for Global Change, 2018, 23, 703-733.	1.0	26
220	Engaging the Private Homeowner: Linking Climate Change and Green Stormwater Infrastructure. Sustainability, 2018, 10, 4791.	1.6	19
221	Challenges to implementing bottom-up flood risk decision analysis frameworks: how strong are social networks of flooding professionals?. Hydrology and Earth System Sciences, 2018, 22, 5657-5673.	1.9	6

#	Article	IF	CITATIONS
222	Development of planning index for evaluating climate change protocols: analysis of Mumbai Metropolitan Region's Regional Plan 1996–2011. City, Territory and Architecture, 2018, 5, .	0.6	0
223	Automated Strategic Prioritization Matchmaking Tool to Facilitate Federal–Community Adaptation Implementation. Journal of Water Resources Planning and Management - ASCE, 2018, 144, .	1.3	1
224	Insurance engagement in flood risk reduction – examples from household and business insurance in developed countries. Natural Hazards and Earth System Sciences, 2018, 18, 2409-2429.	1.5	9
225	A Transformative Turn towards Sustainability in the Context of Urban-Related Studies? A Systematic Review from 1957 to 2016. Sustainability, 2018, 10, 58.	1.6	14
226	Stakeholders' perspectives towards effective climate change adaptation on the Mongolian livestock sector. IOP Conference Series: Earth and Environmental Science, 2018, 129, 012031.	0.2	0
227	Adaptation Lived as a Story. Nature and Culture, 2018, 13, 322-355.	0.3	4
228	Assessing the Capacity to Govern Flood Risk in Cities and the Role of Contextual Factors. Sustainability, 2018, 10, 2869.	1.6	17
229	In the light of change: a mixed methods investigation of climate perceptions and the instrumental record in northern Sweden. Population and Environment, 2018, 40, 47-71.	1.3	14
230	Climate change response in New Zealand communities: Local scale adaptation and mitigation planning. Environmental Development, 2018, 28, 19-31.	1.8	18
231	Reâ€Thinking Territorial Cohesion in the European Planning Context. International Journal of Urban and Regional Research, 2018, 42, 547-572.	1.2	17
232	Developing and applying a five step process for mainstreaming climate change into local development plans: A case study from Zambia. Climate Risk Management, 2018, 21, 26-38.	1.6	14
233	Mainstreaming sustainable adaptation to climate change into municipal planning: An analysis from the Eastern Cape, South Africa. Development Southern Africa, 2018, 35, 589-608.	1.1	10
234	Barriers and Drivers of Planning for Climate Change Adaptation across Three Levels of Government in Canada. Planning Theory and Practice, 2018, 19, 405-421.	0.8	30
235	A stakeholder-based assessment of barriers to climate change adaptation in a water-scarce basin in Spain. Regional Environmental Change, 2018, 18, 2505-2517.	1.4	19
236	Mitigation and Adaptation Strategies in the Face of Climate Change., 2018,, 67-71.		0
237	Land-Use Planning and Climate Change Impacts on Coastal Urban Regions. , 2018, , 95-100.		0
238	Climate Change and Australian Local Governments. , 2018, , 163-167.		0
239	Engaging global youth in participatory spatial data creation for the UN sustainable development goals: The case of open mapping for malaria prevention. Applied Geography, 2018, 98, 143-155.	1.7	44

#	Article	IF	CITATIONS
240	Decennial comparison of changes in social vulnerability: A municipal analysis in support of risk management. International Journal of Disaster Risk Reduction, 2018, 31, 679-690.	1.8	16
241	Participatory Climate Change Impact Assessment in Three Czech Cities: The Case of Heatwaves. Sustainability, 2018, 10, 1906.	1.6	14
242	An examination of midwestern US cities' preparedness for climate change and extreme hazards. Natural Hazards, 2018, 94, 777-800.	1.6	4
243	Estimating the Potential Risks of Sea Level Rise for Public and Private Property Ownership, Occupation and Management. Risks, 2018, 6, 37.	1.3	18
244	Assessing the Integration of Climate Change and Development Strategies at Local Levels: Insights from Muheza District, Tanzania. Sustainability, 2018, 10, 174.	1.6	40
245	Scientific Advice and Administrative Traditions: The Role of Chief Scientists in Climate Change Adaptation. Review of Policy Research, 2018, 35, 859-880.	2.8	7
246	Analyzing the Policy Framework for Climate Change Adaptation. , 2018, , 273-313.		3
247	Making space for experiential knowledge in climate change adaptation? Insights from municipal planning officers in Bohol, Philippines. Jamba: Journal of Disaster Risk Studies, 2018, 10, 433.	0.4	9
248	The best laid plans: Impacts of politics on local climate change adaptation. Environmental Science and Policy, 2018, 87, 26-32.	2.4	15
249	Organisational responses to climate change: do collaborative forums make a difference?. Geographical Research, 2018, 56, 311-324.	0.9	7
250	Mayors and "their―land: Revealing approaches to flood risk management in small municipalities. Journal of Flood Risk Management, 2019, 12, .	1.6	14
251	Development Control And Vulnerable Coastal Lands: Examples Of Australian Practice. Urban Policy and Research, 2019, 37, 199-214.	0.8	6
252	Are Wastewater Systems Adapting to Climate Change?. Journal of the American Water Resources Association, 2019, 55, 869-880.	1.0	24
253	What affects government planning for climate change adaptation: Evidence from the U.S. states. Environmental Policy and Governance, 2019, 29, 376-394.	2.1	13
254	Climate change adaptation strategies in response to food insecurity: The paradox of improved potato varieties adoption in eastern Ethiopia. Cogent Food and Agriculture, 2019, 5, 1640835.	0.6	11
255	Climate change adaptation planning in practice: insights from the Caribbean. Regional Environmental Change, 2019, 19, 2013-2025.	1.4	18
256	Facing the heat: initial probing of the City of Johannesburg's heat-health planning. Southern African Geographical Journal, 2019, 101, 253-268.	0.9	9
257	Evaluating sea-level rise vulnerability assessments in the USA. Climatic Change, 2019, 155, 393-415.	1.7	12

#	ARTICLE	IF	CITATIONS
258	Barriers and drivers to adaptation to climate changeâ€"a field study of ten French local authorities. Climatic Change, 2019, 155, 621-637.	1.7	26
259	Contrasting land use policies for climate change adaptation: A case study of political and geo-legal realities for Australian coastal locations. Land Use Policy, 2019, 88, 104145.	2.5	27
260	Ordering Space in a Changing Climate: A Relational Analysis of Planning Practices in Bohol, Philippines. Planning Theory and Practice, 2019, 20, 711-732.	0.8	2
261	A methodological assessment of extreme heat mortality modeling and heat vulnerability mapping in Dallas, Texas. Urban Climate, 2019, 30, 100528.	2.4	48
262	Climate and Energy Governance Perspectives from a Municipal Point of View in Hungary. Climate, 2019, 7, 97.	1.2	4
263	Derivation of a climate change adaptation index and assessing determinants and barriers to adaptation among farming households in Nepal. Environmental Science and Policy, 2019, 101, 156-165.	2.4	33
264	Factors Influencing Adoption and Implementation of Conservation Development Ordinances in Rural United States. Society and Natural Resources, 2019, 32, 1021-1039.	0.9	2
265	Estimating investments in knowledge and planning activities for adaptation in developing countries: an empirical approach. Climate and Development, 2019, 11, 755-764.	2.2	1
266	The role of climate services in agricultural productivity in Ghana: The perspectives of farmers and institutions. Climate Services, 2019, 13, 24-32.	1.0	74
267	Co-development of a climate change decision support framework through engagement with stakeholders. Climatic Change, 2019, 153, 587-605.	1.7	13
268	Decision support platforms for climate change adaptation: an overview and introduction. Climatic Change, 2019, 153, 459-476.	1.7	37
269	Nurturing ecosystem-based adaptations in South Africa's Garden Route: a common pool resource governance perspective. Regional Environmental Change, 2019, 19, 1849-1863.	1.4	10
270	Municipal Social Responsibility of Statutory Cities in the Czech Republic. Sustainability, 2019, 11, 2308.	1.6	9
271	Helping Communities Adapt and Plan for Coastal Hazards: Coastal Zone Management Program Recommendations for National Tool Developers. Coastal Management, 2019, 47, 253-268.	1.0	6
272	Barriers and enablers of local adaptive measures: a case study of Bengaluru's informal settlement dwellers. Local Environment, 2019, 24, 167-179.	1.1	13
273	Looking to the future: guidelines for decision support as adaptation practice matures. Climatic Change, 2019, 153, 643-655.	1.7	21
274	Coastal management and the political-legal geographies of climate change adaptation in Australia. Ocean and Coastal Management, 2019, 175, 127-135.	2.0	35
275	Local-scale climate change stressors and policy response: the case of Homer, Alaska. Journal of Environmental Planning and Management, 2019, 62, 2238-2254.	2.4	20

#	Article	IF	CITATIONS
276	Are local climate adaptation policies credible? A conceptual and operational assessment framework. International Journal of Urban Sustainable Development, 2019, 11, 277-296.	1.0	58
277	Adaptation to health outcomes of climate change and variability at the city level: An empirical decision support tool. Sustainable Cities and Society, 2019, 47, 101512.	5.1	6
278	A three-tier risk assessment process for climate change adaptation at a local scale. Climatic Change, 2019, 153, 539-557.	1.7	15
279	The use of uncertain scenarios in disaster risk reduction: a systematic review. Foresight, 2019, 21, 409-418.	1.2	6
280	Consistency in coastal climate adaption planning in Australia and the importance of understanding local political barriers to implementation. Ocean and Coastal Management, 2019, 173, 131-138.	2.0	16
281	Overcoming the Challenges of Water, Waste and Climate Change in Asian Cities. Environmental Management, 2019, 63, 520-535.	1.2	52
282	Building transformative capacity for adaptation planning and implementation that works for the urban poor: Insights from South Africa. Ambio, 2019, 48, 494-506.	2.8	73
283	Anthropocene Crisis: Climate Change, Pollinators, and Food Security. Environments - MDPI, 2019, 6, 22.	1.5	51
284	Assessing the sea-level rise vulnerability in coastal communities: A case study in the Tampa Bay Region, US. Cities, 2019, 88, 144-154.	2.7	10
285	Green Roof to Overcome Urban Heat Island Effects in the Center of Semarang. E3S Web of Conferences, 2019, 125, 07018.	0.2	3
286	A multidisciplinary coastal vulnerability assessment for local government focused on ecosystems, Santa Barbara area, California. Ocean and Coastal Management, 2019, 182, 104921.	2.0	30
287	Enabling local adaptation to climate change: towards collective action in Flagler Beach, Florida, USA. Climatic Change, 2019, 157, 631-649.	1.7	25
288	Evaluating the effectiveness of hazard mapping as climate change adaptation for community planning in degrading permafrost terrain. Sustainability Science, 2019, 14, 1041-1056.	2.5	8
289	Adaptations to extreme storm events by conservation organizations. Climatic Change, 2019, 152, 85-101.	1.7	2
290	Towards Resilient Cities in Serbia. Climate Change Management, 2019, , 1-14.	0.6	0
291	Socio-economic and institutional drivers of vulnerability to climate change in urban slums: the case of Accra, Ghana. Climate and Development, $2019, 11, 687-698$ .	2.2	18
292	Enabling local public health adaptation to climate change. Social Science and Medicine, 2019, 220, 236-244.	1.8	30
293	Evaluating the quality of municipal climate change plans in Canada. Climatic Change, 2019, 152, 121-143.	1.7	48

#	Article	IF	CITATIONS
294	Urban climate change mitigation and adaptation planning: Are Italian cities ready?. Cities, 2019, 91, 93-105.	2.7	69
295	The creation and conservation effectiveness of State-wide wetlands and waterways and coastal refugia planning overlays for Tasmania, Australia. Land Use Policy, 2019, 81, 502-512.	2.5	11
296	Promise and paradox of metropolitan regional climate adaptation. Environmental Science and Policy, 2019, 92, 262-274.	2.4	45
297	Overcoming knowledge barriers to adaptation using a decision support framework. Climatic Change, 2019, 153, 607-624.	1.7	19
298	CoastAdapt: an adaptation decision support framework for Australia's coastal managers. Climatic Change, 2019, 153, 491-507.	1.7	16
299	Coastal climate adaptation planning and evolutionary governance: Insights from Homer, Alaska. Marine Policy, 2020, 112, .	1.5	12
300	Evaluating strategies for plan coordination: a survey of Canadian planners. International Planning Studies, 2020, 25, 222-235.	1.2	2
301	Sub-national government efforts to activate and motivate local climate change adaptation: Nova Scotia, Canada. Environment, Development and Sustainability, 2020, 22, 1633-1653.	2.7	25
302	ICTs for delivering climate-development strategies: an informational governance framework for local climate-development organizations. Climate and Development, 2020, 12, 626-635.	2.2	1
303	A capital approach for assessing local coastal governance. Ocean and Coastal Management, 2020, 183, 104996.	2.0	18
304	The urban governance of climate change adaptation in least-developed African countries and in small cities: the engagement of local decision-makers in Dar es Salaam, Tanzania, and Karonga, Malawi. Climate and Development, 2020, 12, 408-419.	2.2	20
305	Beyond participation: when citizen engagement leads to undesirable outcomes for nature-based solutions and climate change adaptation. Climatic Change, 2020, 158, 235-254.	1.7	104
306	Locating climate adaptation in urban and regional studies. Regional Studies, 2020, 54, 576-588.	2.5	13
307	Local adaptation responses to coastal hazards in small island communities: insights from 4 Pacific nations. Environmental Science and Policy, 2020, 104, 199-207.	2.4	19
308	Developing Low-Carbon Communities with LEED-ND and Climate Tools and Policies in São Paulo, Brazil. Journal of the Urban Planning and Development Division, ASCE, 2020, 146, .	0.8	19
309	Barriers to transformation towards participatory adaptation decision-making: Lessons from the Cork flood defences dispute. Land Use Policy, 2020, 90, 104333.	2.5	9
310	Modeling and Analysis of Barriers to Climate Change Adaptation in Tehran. Climate, 2020, 8, 104.	1.2	9
311	Adapting to climate change: gaps and strategies for Central Asia. Mitigation and Adaptation Strategies for Global Change, 2020, 25, 1439-1459.	1.0	8

#	ARTICLE	IF	CITATIONS
312	The city as forest - integrating living infrastructure, climate conditioning and urban forestry in Canberra, Australia. Sustainable Earth, 2020, 3, .	1.3	15
313	Enabling Managed Retreat from Coastal Hazard Areas through Property Acquisition and Transferable Development Rights: Insights from Western Australia. Urban Policy and Research, 2020, 38, 230-248.	0.8	7
314	Policy Adoption and Policy Intensity: Emergence of Climate Adaptation Planning in U.S. States. Review of Policy Research, 2020, 37, 444-463.	2.8	21
315	Participatory experimentation on a climate street. Environmental Policy and Governance, 2020, 30, 373-384.	2.1	7
316	Barriers to the implementation of international agreements on the ground: Climate change and resilience building in the AraucanÃa Region of Chile. International Journal of Disaster Risk Reduction, 2020, 50, 101703.	1.8	11
317	Explaining communities' adaptation strategies for coastal flood risk: Vulnerability and institutional factors. Journal of Flood Risk Management, 2020, 13, e12646.	1.6	7
318	The regional fingerprint: A new tool to evaluate adaptive capacity. Environmental Science and Policy, 2020, 112, 36-46.	2.4	7
319	Which Institutional Conditions Lead to a Successful Local Energy Transition? Applying Fuzzy-Set Qualitative Comparative Analysis to Solar PV Cases in South Korea. Energies, 2020, 13, 3696.	1.6	10
320	Performance of local level planning policies for reducing greenhouse gases: insight from new buildings in Scotland. Management of Environmental Quality, 2020, 31, 985-1002.	2.2	3
321	Coastal communities in the Circumpolar North and the need for sustainable climate adaptation approaches. Marine Policy, 2020, 121, 104175.	1.5	12
322	Policy implementation styles and local governments: the case of climate change adaptation. Environmental Politics, 2021, 30, 753-790.	3.4	36
323	Visualizing Vulnerability for Inclusive Community Resilience: Photovoice Evidence from the Philippines. Journal of Planning Education and Research, 2024, 44, 102-114.	1.5	3
324	Multiple stressors in multiple species: Effects of different RDX soil concentrations and differential water-resourcing on RDX fate, plant health, and plant survival. PLoS ONE, 2020, 15, e0234166.	1,1	1
325	Australian local governments and climate emergency declarations: Reviewing local government practice. Australian Journal of Public Administration, 2021, 80, 613-623.	1.0	7
326	Building on foundations for climate services for sustainable development: A case of coastal smallholder farmers in Kilifi County, Kenya. Climate Services, 2020, 20, 100200.	1.0	1
327	Integrating climate service co-production into spatial planning in Jakarta. International Journal of Urban Sustainable Development, 2022, 14, 225-241.	1.0	4
328	New Policy Approaches for Increasing Response to Climate Change in Small Rural Municipalities. Sustainability, 2020, 12, 1894.	1.6	23
329	A Method for Enhancing Capacity of Local Governance for Climate Change Adaptation. Earth's Future, 2020, 8, e2020EF001506.	2.4	11

#	Article	IF	CITATIONS
330	Patterns of Adaptation Response by Coastal Communities to Climate Risks. Coastal Management, 2020, 48, 257-274.	1.0	6
331	Mainstreaming Disaster Risk Reduction into Local Development Plans for Rural Tropical Africa: A Systematic Assessment. Sustainability, 2020, 12, 2196.	1.6	13
332	Building Consensus with Local Residents in Community-Based Adaptation Planning: The Case of Bansong Pilbongoreum Community in Busan, South Korea. Sustainability, 2020, 12, 1559.	1.6	1
333	Successful user-science interaction to co-develop the new urban climate model PALM-4U. Urban Climate, 2020, 32, 100630.	2.4	10
334	Drivers and Benefits of Integrating Climate Adaptation Measures into Urban Development: Experience from Coastal Cities of Indonesia. Sustainability, 2020, 12, 750.	1.6	17
335	Chennai City and Coastal Hazards: Addressing Community-Based Adaptation Through the Lens of Climate Change and Sea-Level Rise (CBACCS). Climate Change Management, 2020, , 777-798.	0.6	10
336	The two-speed coastal climate adaptation economy in Australia. Ocean and Coastal Management, 2020, 190, 105150.	2.0	10
337	Measuring local sea-level rise adaptation and adaptive capacity: A national survey in the United States. Cities, 2020, 102, 102717.	2.7	17
338	Assessing climate change adaptation progress in Canada's protected areas. Canadian Geographer / Geographie Canadien, 2021, 65, 152-165.	1.0	10
339	Photovoice, emergency management and climate change: a comparative case-study approach. Qualitative Research, 2021, 21, 568-585.	2.2	7
340	Climate change adaptation policy and practice: The role of agents, institutions and systems. Cities, 2021, 108, 103001.	2.7	24
341	How actors are (dis)integrating policy agendas for multi-functional blue and green infrastructure projects on the ground. Journal of Environmental Policy and Planning, 2021, 23, 84-96.	1.5	15
342	Increasing the Adaptation Pathways Capacity of Land Use Planning – Insights from New South Wales, Australia. Urban Policy and Research, 2021, 39, 143-156.	0.8	3
343	Planning for a different kind of sea change: lessons from Australia for sea level rise and coastal flooding. Climate Policy, 2021, 21, 152-170.	2.6	19
344	Risk perception and culture: implications for vulnerability and adaptation to climate change. Disasters, 2021, 45, 424-452.	1.1	20
345	The †last mile' for climate data supporting local adaptation. Global Sustainability, 2021, 4, .	1.6	13
347	Urban dwellers' adaptive capacity as a socio-psychological process: Insights from Lima, Peru. Climate Risk Management, 2021, 34, 100352.	1.6	1
348	Equity and Justice in Climate Change Adaptation: Policy and Practical Implication in Nigeria. , 2021, , 1767-1787.		1

#	ARTICLE	IF	CITATIONS
349	Mapping the evolution and current trends in climate change adaptation science. Climate Risk Management, 2021, 32, 100290.	1.6	80
350	Adaptation to Climate Change as a Key Dimension of Urban Regeneration in Europe: The Cases of Copenhagen, Vienna, and Madrid. Future City, 2021, , 65-89.	0.2	2
351	Locally Led Climate Adaptation: What Is Needed to Accelerate Action and Support?. , 0, , .		4
352	A framework for using the concept of urban resilience in responding to climate-related disasters. Urban Research and Practice, 2022, 15, 561-583.	1.2	17
353	Beyond community characteristics: a leader's gender and local government adoption of energy conservation practices and redistributive programmes. Local Environment, 2021, 26, 297-312.	1.1	7
354	The Political Complexity of Coastal Flood Risk Reduction: Lessons for Climate Adaptation Public Works in the U.S Earth's Future, 2021, 9, e2020EF001575.	2.4	11
355	Achieving sustainable future objectives under uncertain conditions: Application of a learning framework to adaptation pathways in rural Mali. Environmental Science and Policy, 2021, 116, 196-203.	2.4	7
357	Local Decision-makers' Perspectives on Roadside Revegetation and Management in Iowa, USA. Environmental Management, 2021, 67, 1060-1074.	1.2	3
358	Integrative governance processes towards sustainable spatial development – solving conflicts between urban infill development and climate change adaptation. Journal of Environmental Planning and Management, 2021, 64, 2233-2256.	2.4	8
359	Planning for social justice, anticipating sea level rise: the case of Lake Macquarie, Australia. Australian Geographer, 2021, 52, 171-190.	1.0	5
360	The â€~politics of scale' and the local: How â€~hyper-localism' and â€~temporal passivity' affect adapt Environmental Science and Policy, 2021, 118, 63-70.	ation. 2.4	5
361	Completing the climate change adaptation planning cycle: monitoring and evaluation by local government in Australia. Journal of Environmental Planning and Management, 2022, 65, 650-674.	2.4	11
362	Local government response to the impacts of climate change: a review of climate change strategies in Pekalongan, Central Java, Indonesia. IOP Conference Series: Earth and Environmental Science, 2021, 724, 012088.	0.2	2
364	Robust municipal decision making? A pilot study of applying robust decision making in three Swedish municipalities. Journal of Environmental Planning and Management, 2022, 65, 745-758.	2.4	1
365	Ecosystem Based Adaptation: Concept and Terminology in Strategic Adaptation Planning (Municipal) Tj ETQq0 0	0 rgBT /Ov	verlock 10 Tf
366	Governing for resilience: a new epoch in U.S. environmental policy and politics?. Journal of Environmental Studies and Sciences, $0$ , $1$ .	0.9	2
367	Anticipatory planning: Finding balance in climate change adaptation governance. Urban Climate, 2021, 37, 100859.	2.4	17
368	Communities on a Threshold: Climate Action and Wellbeing Potentialities in Scotland. Sustainability, 2021, 13, 7357.	1.6	4

#	ARTICLE	IF	CITATIONS
369	Fostering Self-Protection against Impacts of Heavy Rain at the Municipal Level. Sustainability, 2021, 13, 7019.	1.6	0
370	Advancing Seaport Resilience to Natural Hazards Due to Climate Change: Strategies to Overcome Decision Making Barriers. Frontiers in Sustainability, 2021, 2, .	1.3	1
371	Retrofitting an emergency approach to the climate crisis: A study of two climate emergency declarations in Aotearoa New Zealand. Environment and Planning C: Politics and Space, 2022, 40, 340-356.	1.1	9
372	Synthesising and Identifying Emerging Issues in Adaptiveness Research within the Earth System Governance Framework (1998–2018)., 2021,, 26-49.		O
373	Understanding institutional barriers in the climate change adaptation planning process of the city of Beirut: vicious cycles and opportunities. Mitigation and Adaptation Strategies for Global Change, 2021, 26, 1.	1.0	1
374	Ranking local climate policy: assessing the mitigation and adaptation activities of 104 German cities. Climatic Change, 2021, 167, 1.	1.7	40
375	Climate change and NaTech events: A step towards local-scale awareness and preparedness. Safety Science, 2021, 139, 105264.	2.6	11
376	Path Dependency and Future Adaptation of Coastal Cities: Examples From the Asia-Pacific. Frontiers in Environmental Science, 2021, 9, .	1.5	15
377	Cultural Landscapes under the Threat of Climate Change: A Systematic Study of Barriers to Resilience. Sustainability, 2021, 13, 9974.	1.6	17
378	Social vulnerability to climate policies: Building a matrix to assess policy impacts on well-being. Environmental Science and Policy, 2021, 123, 220-228.	2.4	8
379	Assessing organizational readiness to adapt to climate change in a regional protected areas context: lessons learned from Canada. Mitigation and Adaptation Strategies for Global Change, 2021, 26, 1.	1.0	1
380	Climate change impacts and urban green space adaptation efforts: Evidence from U.S. municipal parks and recreation departments. Urban Climate, 2021, 39, 100962.	2.4	16
381	Social vulnerability and climate change adaptation: The critical importance of moving beyond technocratic policy approaches. Environmental Science and Policy, 2021, 124, 471-477.	2.4	17
382	Ecosystem-based adaptation in cities: Use of formal and informal planning instruments. Land Use Policy, 2021, 109, 105722.	2.5	6
383	Urban Climate Change Adaptation Framework for Chennai City, India., 2021, , 1-23.		0
385	The Poverty Reduction Co-benefits of Climate Change-Related Projects in eThekwini Municipality, South Africa., 2019,, 275-304.		7
386	Connecting the Dots: The Origins, Evolutions, and Implications of the Map that Changed Post-Katrina Recovery Planning in New Orleans. Extreme Weather and Society, 2020, , 65-91.	1.4	4
387	Culture and Climate Resilience: A Comparative Analysis of Experiences and Practices in Four Case Studies Across Europe. Palgrave Studies in Climate Resilient Societies, 2021, , 119-130.	0.3	1

#	Article	IF	CITATIONS
388	Energy and Climate Change Polices in Europe: Overview and Selected Examples from a Spatial Planning Perspective. Green Energy and Technology, 2016, , 237-274.	0.4	3
389	Mainstreaming Nature-Based Solutions for Climate Change Adaptation in Urban Governance and Planning. Theory and Practice of Urban Sustainability Transitions, 2017, , 257-273.	1.9	11
390	Connecting the Dots: The Politics of Governing Urban Climate Adaptation Innovations Through Transnational Municipal Networks. Urban Book Series, 2018, , 183-202.	0.3	4
391	Climbing the Adaptation Planning Ladder: Barriers and Enablers in Municipal Planning. , 2015, , 839-860.		4
392	Developing Climate Change Adaptation Measures in a Participatory Process: Roundtable Meetings., 2014, , 157-173.		3
393	Introduction: Learning from Natural Hazards Experience to Adapt to Climate Change. , 2014, , 1-38.		2
394	The co-production of sustainable future scenarios. Landscape and Urban Planning, 2020, 197, 103744.	3.4	64
395	A landslide risk index for municipal land use planning in Portugal. Science of the Total Environment, 2020, 735, 139463.	3.9	44
396	Rural climate resilience through built-environment interventions: modified deliberation with analysis as a tool to address barriers to adaptive capacity. Regional Studies, Regional Science, 2021, 8, 1-24.	0.7	8
398	Delivering sustainable drainage systems through the English planning system: A proposed case of institutional void. Journal of Flood Risk Management, 2020, 13, e12591.	1.6	8
399	Understanding Perceptions of Climate Change, Priorities, and Decision-Making among Municipalities in Lima, Peru to Better Inform Adaptation and Mitigation Planning. PLoS ONE, 2016, 11, e0147201.	1.1	8
400	A Socio-Ecological Approach for Identifying and Contextualising Spatial Ecosystem-Based Adaptation Priorities at the Sub-National Level. PLoS ONE, 2016, 11, e0155235.	1.1	32
401	Methods of Climate Change Vulnerability Assessment for Community and its applications - Focused on Sabat and Pilbongoreum community in Busan, Korea. Journal of Korea Planning Association, 2016, 51, 229.	0.2	1
402	Material and Social Construction: A Framework for the Adaptation of Buildings. Enquiry, 2014, 11, 15.	0.3	7
404	Climate Induced Migration: Lessons from Bangladesh. International Journal of Climate Change: Impacts and Responses, 2014, 5, 1-15.	0.1	17
405	Who Should Pay for Climate Adaptation? Public Attitudes and the Financing of Flood Protection in Florida. Environmental Values, 2018, 27, 535-557.	0.7	11
406	Measuring Progress on Climate Change Adaptation: Lessons from the Community Well-Being Analogue. Journal of Integrated Disaster Risk Management, 2015, 5, 115-134.	0.2	3
408	Identifying Institutional Barriers and Enablers for Sustainable Urban Planning from a Municipal Perspective. Sustainability, 2021, 13, 11231.	1.6	1

#	Article	IF	CITATIONS
409	Looking back and looking forward $\hat{a}\in$ "adapting to extreme weather events in municipalities in western Norway. Regional Environmental Change, 2021, 21, 1.	1.4	6
410	Climate Choices for a Sustainable Southwest. , 2013, , 405-435.		2
411	From Planning to Implementation: Capacities and Competences. , 2014, , 175-187.		0
412	Climbing the Adaptation Planning Ladder: Barriers and Enablers in Municipal Planning. , 2014, , 1-19.		O
413	Synthesis: Climate Change Impacts from a Cross-Sectoral Perspective: Consequences for Political Response., 2014,, 149-154.		1
416	Experimentalist Regional Governance for Climate Change Adaptation: A Canadian Case Study. Climate Change Management, 2017, , 51-66.	0.6	1
417	Climate change adaptation for peri-urban horticulture: a case study of the Adelaide Hills apple and pear industry. South Australian Geographical Journal, 2017, 114, 29-42.	0.2	1
418	Performance Management: An Analytical Framework. , 2018, , 105-140.		0
419	Municipal Solid Waste Disposal in Mangrove Forest: Environmental Implication and Management Strategies in the Niger Delta, Nigeria. , 0, , .		4
420	Vulnerability and Adaptation to Climate Change in Urban South Africa. Geospatial Technology and the Role of Location in Science, 2020, , 139-153.	0.2	0
422	Emerging Political Considerations in Climate Change Adaptation. , 2020, , 47-76.		0
423	Efficacy of Citizens' Participation in Strategic Planning towards Adaptation to Climate Risk: Evidence from Densely Populated Emerging Urban Centres. Journal of Service Science and Management, 2020, 13, 745-767.	0.4	0
425	Adapting to Climate Change in the Upper Mississippi River Basin: Exploring Stakeholder Perspectives on River System Management and Flood Risk Reduction. Environmental Health Insights, 2020, 14, 117863022098415.	0.6	6
427	Perceptions of climate change and adaptation: A subarctic archipelago perspective (Saint-Pierre-and-Miquelon, North America). Ocean and Coastal Management, 2021, 215, 105924.	2.0	13
429	How organized credibility enables climate action: the U.S. climate security coalition as a credibility machine. Journal of Environmental Policy and Planning, 2022, 24, 261-276.	1.5	3
430	Barriers and Limits to Climate Change Management in Developing Countries: Case Study of Kenya, Eastern African Region., 2021,, 3613-3632.		0
431	Urban Climate Change Adaptation Framework for Chennai City, India. , 2021, , 3431-3453.		0
432	Achieving Social Equity in Climate Action: Untapped Opportunities and Building Blocks for Leaving No One Behind., 0,,.		0

#	ARTICLE	IF	Citations
433	Enabling Nature-Based Solutions to Build Back Betterâ€"An Environmental Regulatory Impact Analysis of Green Infrastructure in Ontario, Canada. Buildings, 2022, 12, 61.	1.4	9
434	An assessment of systems, agents, and institutions in building community resilience to climate change: A case study of Charlottetown, Canada. Urban Climate, 2022, 41, 101062.	2.4	12
435	Climate change preparedness across sectors of the built environment $\hat{a} \in A$ review of literature. Environmental Science and Policy, 2022, 128, 277-289.	2.4	18
436	Towards a deeper understanding of barriers to national climate change adaptation policy: A systematic review. Climate Risk Management, 2022, 35, 100414.	1.6	14
437	Adapting to extreme events: small drinking water system manager perspectives on the 2012–2016 California Drought. Climatic Change, 2022, 170, 1.	1.7	8
438	Sustainable smart cities. , 2022, , 325-416.		0
439	Inter-Municipal Methodology for Climate Transition Strategies: The First Case in Italy. Sustainability, 2022, 14, 2529.	1.6	9
440	Small islands and climate change: analysis of adaptation policy in the Cayman Islands. Regional Environmental Change, 2022, 22, 1.	1.4	5
441	Sixteen ways to adapt: a comparison of state-level climate change adaptation strategies in the federal states of Germany. Regional Environmental Change, 2022, 22, 1.	1.4	4
442	Global environmental change III: Political economies of adaptation to climate change. Progress in Human Geography, 2022, 46, 1106-1116.	3.3	6
443	The role of the community and voluntary sector in identifying vulnerabilities to climate change in coastal areas and implementing climate adaptation responses. Administration, 2021, 69, 83-108.	0.2	1
444	Circular cities: planning for circular development in European cities. European Planning Studies, 2023, 31, 14-35.	1.6	19
445	Urban resilience operationalization issues in climate risk management: A review. International Journal of Disaster Risk Reduction, 2022, 75, 102974.	1.8	12
446	Local municipal capacity for climate change action in New York State: Exploring the urban–rural divide. Review of Policy Research, 2022, 39, 570-601.	2.8	3
447	Managed retreat and planned retreat: a systematic literature review. Philosophical Transactions of the Royal Society B: Biological Sciences, 2022, 377, 20210129.	1.8	6
448	Urban water crises: Making sense of climate change sadaptation barriers and success parameters. Climate Services, 2022, 27, 100302.	1.0	6
449	Date production in the Al-Hassa region, Saudi Arabia in the face of climate change. Journal of Water and Climate Change, 2022, 13, 2627-2647.	1.2	7
450	A systematic overview of the barriers to building climate adaptation of cultural and natural heritage sites in polar regions. Environmental Science and Policy, 2022, 136, 19-32.	2.4	10

#	Article	IF	CITATIONS
451	Overcoming Barriers to Successful Climate and Health Adaptation Practice: Notes from the Field. International Journal of Environmental Research and Public Health, 2022, 19, 7169.	1.2	7
452	Protection and restoration of coastal habitats yield multiple benefits for urban residents as sea levels rise. Npj Urban Sustainability, 2022, 2, .	3.7	9
453	How resilient are localities planning for climate change? An evaluation of 50 plans in the United States. Journal of Environmental Management, 2022, 318, 115493.	3.8	5
454	Understanding the institutional work of boundary objects in climate-proofing cities: The case of Amsterdam Rainproof. Urban Climate, 2022, 44, 101222.	2.4	5
455	Making physical climate risk assessments relevant to the financial sector – Lessons learned from real estate cases in the Netherlands. Climate Risk Management, 2022, 37, 100447.	1.6	3
456	Planning Strategies and Barriers to Achieving Local Drought Preparedness. Journal of the American Planning Association, 2023, 89, 348-362.	0.9	0
457	Incorporating Urban Drainage System Resilience in Public Policies for a City in a Developing Country—Colombia. Frontiers in Water, 0, 4, .	1.0	1
458	An approach to involve municipal leaders into strategic decision-making for sustainability—A case study. Frontiers in Sustainable Cities, 0, 4, .	1.2	1
459	Urbanization Policies in the Context of Climate Resilient Development. İdealkent, O, , .	0.1	0
460	Analysis of greenhouse gas mitigation performance in UK urban areas. Carbon Management, 2022, 13, 463-481.	1.2	1
461	Transformation Pathways Towards Climate Resilient Cities: A Comparative Analysis of Halle (Saale) and Mannheim, Germany. Triple Helix, 2022, 9, 216-238.	0.2	0
463	Adaptation to climate change in small German municipalities: Sparse knowledge and weak adaptive capacities. Natural Resources Forum, 0, , .	1.8	4
464	Overcoming barriers to climate change adaptation policy implementation: insights from Ethiopia. International Development Planning Review, 2023, 45, 121-147.	0.5	0
465	Local Governance Capacity Needs for Implementing Climate Change Adaptation in Seychelles: An Assessment Based on the Capital Approach. Challenges, 2022, 13, 49.	0.9	3
466	Leveraging Governance Performance to Enhance Climate Resilience. Earth's Future, 2022, 10, .	2.4	2
467	From knowledge to action: multi-stakeholder planning for urban climate change adaptation and resilience in the Asia–Pacific. Socio-Ecological Practice Research, 2022, 4, 339-353.	0.9	1
468	Analysis of the Temporal Evolution of Climate Variables Such as Air Temperature and Precipitation at a Local Level: Impacts on the Definition of Strategies for Adaptation to Climate Change. Climate, 2022, 10, 154.	1.2	1
469	The landscape of sea-level rise adaptation resources: Applying grounded theory in California. Climate Services, 2022, 28, 100332.	1.0	2

#	Article	IF	CITATIONS
470	Interrogating private property rights and path dependencies for coastal retreat. Ocean and Coastal Management, 2023, 231, 106379.	2.0	5
471	Unattended gap in local adaptation plans: The quality of vulnerability knowledge in climate risk management. Climate Risk Management, 2022, 38, 100465.	1.6	1
472	Climate change adaptation through policy integration by local governments in Indonesia. Mitigation and Adaptation Strategies for Global Change, 2023, 28, .	1.0	1
473	Evaluating rural municipal climate change plans in ontario, Canada. Journal of Rural Studies, 2023, 97, 123-139.	2.1	1
474	Landscape adaptation to climate change: Local networks, social learning and co-creation processes for adaptive planning. Global Environmental Change, 2023, 78, 102627.	3.6	7
475	Coastal Defense Megaprojects in an Era of Sea-Level Rise: Politically Feasible Strategies or Army Corps Fantasies?. Journal of Water Resources Planning and Management - ASCE, 2023, 149, .	1.3	1
477	Urban Planning for Climate Change: Comparing Climate Adaptation Plans between Taipei and Boston. Sustainability, 2023, 15, 934.	1.6	0
478	A Methodological Tool to Integrate Theoretical Concepts in Climate Change Adaptation to Spatial Planning. Sustainability, 2023, 15, 2693.	1.6	1
479	Upscaling climate change adaptation in small- and medium-sized municipalities: current barriers and future potentials. Current Opinion in Environmental Sustainability, 2023, 61, 101263.	3.1	4
480	Drought hazards and stakeholder perception: Unraveling the interlinkages between drought severity, perceived impacts, preparedness, and management. Ambio, 0, , .	2.8	0
481	Empirical evidence of urban climate adaptation alignment with sustainable development: Application of LDA. Cities, 2023, 136, 104254.	2.7	5
482	The Effectiveness of Local Governments' Policies in Response to Climate Change: An Evaluation of Structure Planning in Arden, Melbourne. International Journal of Environmental Research and Public Health, 2023, 20, 2469.	1.2	2
483	The Climate of My Neighborhood: Households' Willingness to Adapt to Urban Climate Change. Land, 2023, 12, 856.	1.2	1
487	Evaluation of community response and resilience on climate change: a bibliometric analysis. , 2023, , 3-24.		0
490	Problem Setting on Energy Risk and Climate Change Adaptation: Topics and Tools. Lecture Notes in Computer Science, 2023, , 89-103.	1.0	0
502	Microscale models and urban heat island studies: a systematic review. Environmental Monitoring and Assessment, 2023, 195, .	1.3	2
514	Addressing Climate Change Challenges in South Africa: A Study in KwaZulu Natal Province. Sustainable Development Goals Series, 2023, , 475-496.	0.2	0