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Transformational adaptation when incremental adaptations to climate change are insufficient

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870	Wicked Challenges at Land's End: Managing Coastal Vulnerability Under Climate Change. 2012 , 37, 51-	78	131
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867	US maize adaptability. 2013 , 3, 690-691		25
866	Migrate or evolve: options for plant pathogens under climate change. 2013 , 19, 1985-2000		95
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863	Design of a severe climate change early warning system. 2013 , 2, 31-38		3
862	The effect of rate of change, variability, and extreme events on the pace of adaptation to a changing climate. 2013 , 121, 209-222		7
861	Climate Change and North American Rangelands: Assessment of Mitigation and Adaptation Strategies. 2013 , 66, 512-528		92
860	World Social Science Report 2013. 2013 ,		53
859	Factors affecting rural landholders daptation to climate change: Insights from formal institutions and communities of practice. <i>Global Environmental Change</i> , 2013 , 23, 103-114	10.1	64
858	Multiple adaptation types with mitigation: A framework for policy analysis. <i>Global Environmental Change</i> , 2013 , 23, 1556-1565	10.1	33
857	Local path dependence of U.S. socioeconomic exposure to climate extremes and the vulnerability commitment. <i>Global Environmental Change</i> , 2013 , 23, 719-732	10.1	53
856	Comparing apples and oranges: The dependent variable problem in comparing and evaluating climate change adaptation policies. <i>Global Environmental Change</i> , 2013 , 23, 1476-1487	10.1	179

855	Climate change awareness is associated with enhanced adaptive capacity. 2013 , 117, 30-34	65
854	Limits to adaptation to climate change: a risk approach. 2013 , 5, 384-391	55
853	Adapting agriculture to climate change: a review. 2013 , 113, 225-245	104
852	Changing social contracts in climate-change adaptation. 2013 , 3, 330-333	139
851	Limits to adaptation. 2013 , 3, 305-307	224
850	Economics of climate change adaptation at the local scale under conditions of uncertainty and resource constraints: the case of Durban, South Africa. 2013 , 25, 139-156	32
849	Research Articles: In Their Own Words: Perceptions of Climate Change Adaptation from the Great Lakes Region's Resource Management Community. 2013 , 15, 377-392	10
848	Responses to climate and economic risks and opportunities across national and ecological boundaries: changing household strategies on the Mongolian plateau. 2013 , 8, 045011	10
847	The end of the Pacific? Effects of sea level rise on Pacific Island livelihoods. 2013, 34, 143-171	88
846	Addressing uncertainty in adaptation planning for agriculture. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 8357-62	5 176
845	The Paradox of Acting Globally While Thinking Locally! Discordance in Climate Change Adaption	
	Policy. 2013 , 22, 186-206	5
844	Policy. 2013 , 22, 186-206 Transformation is adaptation. 2013 , 3, 690-690	48
844		
	Transformation is adaptation. 2013 , 3, 690-690	48
843	Transformation is adaptation. 2013 , 3, 690-690 The Climate Adaptation Frontier. 2013 , 5, 1011-1035	48 55
843	Transformation is adaptation. 2013 , 3, 690-690 The Climate Adaptation Frontier. 2013 , 5, 1011-1035 Farming System Evolution and Adaptive Capacity: Insights for Adaptation Support. 2014 , 3, 182-214 Toward enhanced understanding and projections of climate extremes using physics-guided data	48 55 41
843 842 841	Transformation is adaptation. 2013, 3, 690-690 The Climate Adaptation Frontier. 2013, 5, 1011-1035 Farming System Evolution and Adaptive Capacity: Insights for Adaptation Support. 2014, 3, 182-214 Toward enhanced understanding and projections of climate extremes using physics-guided data mining techniques. 2014, 21, 777-795	48 55 41 27

837	Biodiversity governance and social-ecological system dynamics: transformation in the Australian Alps. 2014 , 19,		12
836	New evidence and thinking on urban environmental change challenges. 2014 , 36, v-xi		14
835	The role of networks in transforming Australian agriculture. 2014 , 4, 558-563		86
834	The Problem of Fit: Scenario Planning and Climate Change Adaptation in the Public Sector. 2014 , 32, 641-662		43
833	Ecosystem Services and Abrupt Transformations in a Coastal Wetland Social-Ecological System: Tubul-Raqui after the 2010 Earthquake in Chile. 2014 , 19,		12
832	Climate Change Adaptation and Human Capabilities. 2014,		6
831	Hurricane Sandy and adaptation pathways in New York: Lessons from a first-responder city. <i>Global Environmental Change</i> , 2014 , 28, 395-408	10.1	162
830	Global environmental change I: A social turn for resilience?. 2014 , 38, 107-117		366
829	The climate policy narrative for a dangerously warming world. 2014 , 4, 164-166		167
828	Should Sustainability and Resilience Be Combined or Remain Distinct Pursuits?. 2014 , 19,		228
827	Climate change induced transformations of agricultural systems: insights from a global model. 2014 , 9, 124018		53
826	Perspectives from the Field: Dredging: An Expanded View. 2014 , 16, 87-88		
825	What is climate risk management?. Climate Risk Management, 2014, 1, 1-4	4.6	32
824	Understanding urban adaptation challenges in diverse contexts: Editors[Introduction. 2014, 7, 1-5		4
823	Analytical lenses on barriers in the governance of climate change adaptation. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2014 , 19, 1011-1032	3.9	49
822	A typology of adaptation actions: A global look at climate adaptation actions financed through the Global Environmental Change, 2014 , 25, 97-108	10.1	191
821	Sources of human insecurity in the face of hydro-climatic change. <i>Global Environmental Change</i> , 2014 , 29, 327-336	10.1	32
820	Challenges to adaptation: a fundamental concept for the shared socio-economic pathways and beyond. 2014 , 122, 495-507		21

819	Transformational capacity in Australian peanut farmers for better climate adaptation. 2014, 34, 583-591	43
818	Adaptive capacity in light of Hurricane Sandy: The need for policy engagement. 2014 , 50, 15-23	41
817	Strategies for improving adaptation practice in developing countries. 2014 , 4, 339-342	79
816	Organising for socio-ecological resilience: The roles of the mountain farmer cooperative Genossenschaft Gran Alpin in Graub [^] nden, Switzerland. 2014 , 98, 11-21	24
815	Forest Restoration Paradigms. 2014 , 33, S161-S194	79
814	Transformational resilience thinking: putting people, power and politics at the heart of urban climate resilience. 2014 , 26, 200-214	126
813	Variable adaptations: Micro-politics of environmental displacement in the Okavango Delta, Botswana. 2014 , 57, 21-29	15
812	Contemporary forest restoration: A review emphasizing function. 2014 , 331, 292-323	276
811	Autonomous household responses and urban governance capacity building for climate change adaptation: Georgetown, Guyana. 2014 , 9, 134-154	22
810	Explaining and overcoming barriers to climate change adaptation. 2014 , 4, 867-872	303
809	Adaptation in practice: how managers of nature conservation areas in eastern england are responding to climate change. 2014 , 54, 700-19	14
808	Climate adaptation in Australia resource-extraction industries: ready or not?. 2014 , 14, 1663-1678	75
807	Challenges for adapting Bangkok flood management systems to climate change. 2014 , 9, 89-100	18
806	Synchrony in hunting bags: reaction on climatic and human induced changes?. 2014 , 468-469, 140-6	14
805	Emissions and Adaptation Gaps: Can we bridge the cracks in climate policy?. 2014 , 10, 129-136	
804	New Trends in Earth-Science Outreach and Engagement. 2014 ,	4
803	Climate Change Adaptation and Development. 2014 ,	19
802	Food Security and Food Production Systems. 485-534	21

801	Herders[perception of climate change does not always fit with actual climate change. 2014, 36, 557	9
800	Public health and climate change adaptation at the federal level: one agency's response to Executive Order 13514. 2014 , 104, e22-30	14
799	GEC special edition [Reframing adaptation pathways. <i>Global Environmental Change</i> , 2014 , 28, 322-324 10.1	17
798	The distributional consequences of future flood risk management in England and Wales. 2015 , 33, 1301-1321	9
797	Merging Socioeconomic Imperatives with Geospatial Data: A Non-Negotiable for Coastal Risk Management in South Africa. 2015 , 43, 270-300	7
796	When is transformation a viable policy alternative?. 2015 , 54, 349-356	56
795	Place Attachment, Identity, and Adaptation. 160-170	6
794	Climate Change and Adaptation Planning for Ports. 2015,	9
793	Research Handbook on Climate Governance. 2015 ,	13
792	The role of leadership in regional climate change adaptation: a comparison of adaptation practices initiated by governmental and non-governmental actors. 2015 , 6, 25-37	4
791	The distributional consequences of future flood risk management in England and Wales. 2015 , 33, 1301-1321	9
790	Considering Climate Change in the Estimation of Long-Term Flood Risks of Devils Lake in North Dakota. 2015 , 51, 1221-1234	13
789	An Approach to Monitoring and Evaluation of Institutional Capacity for Adaptation to Climate Change: The Case of the United Kingdom's Investment in Ethiopia's Climate-Resilient Green Economy. 2015 , 2015, 61-74	5
788	Why is socially-just climate change adaptation in sub-Saharan Africa so challenging? A review of barriers identified from empirical cases. 2015 , 6, 321-344	114
787	How does legacy create sticking points for environmental management? Insights from challenges to implementation of the ecosystem approach. 2015 , 20,	29
786	Changing Livelihoods and Landscapes in the Rural Eastern Cape, South Africa: Past Influences and Future Trajectories. 2015 , 4, 1060-1089	19
785	Understanding social-ecological change and transformation through community perceptions of system identity. 2015 , 20,	55
7 ⁸ 4	Climate-change adaptation on rangelands: linking regional exposure with diverse adaptive capacity. 2015 , 13, 249-256	72

(2015-2015)

Addressing the limits to adaptation across four damagedesponse systems. 2015 , 50, 214-224	8
Explaining Progress in Climate Adaptation Planning Across 156 U.S. Municipalities. 2015 , 81, 191-202	84
The suitability of disaster loss databases to measure loss and damage from climate change. 2015 , 8, 170	24
The national and local politics of climate change adaptation in Zimbabwe. <i>Climate and Development</i> , 4-4	34
Problematising loss and damage. 2015 , 8, 274	24
Maize systems under climate change in sub-Saharan Africa. 2015 , 7, 247-271	69
Future landscapes: opportunities and challenges. 2015 , 46, 615-644	49
Environmental Change, Adaptation and Migration. 2015 ,	5
Crop modelling for integrated assessment of risk to food production from climate change. 2015 , 72, 287-303	171
Vulnerability, Coping and Loss and Damage from Climate Events. 2015 , 121-144	10
Institutionally configured risk: Assessing urban resilience and disaster risk reduction to heat wave risk in London. 2015 , 52, 1218-1233	52
A systematic review of research on climate change adaptation policy and practice in Africa and South Asia deltas. 2015 , 15, 815-824	37
Fluid engagements: Responding to the co-evolution of poverty and climate change in Dhaka, Bangladesh. 2015 , 47, 307-314	13
Identifying robust response options to manage environmental change using an Ecosystem Approach: A stress-testing case study for the UK XXX. 2015 , 52, 74-88	16
Understanding adaptation and transformation through indigenous practice: the case of the Guna of Panama. 2015 , 20,	28
Environmental Cognition, Perception, and Attitudes. 2015 , 706-712	
Navigating the Roles of the Social Learning Researcher: a critical analysis of a learning approach to guide climate change adaptation. 2015 , 46, 33-50	7
Changing local weather and adaptation in two coastal villages in Bangladesh. 2015 , 11, 74-97	2
	Explaining Progress in Climate Adaptation Planning Across 156 U.S. Municipalities. 2015, 81, 191-202 The suitability of disaster loss databases to measure loss and damage from climate change. 2015, 8, 170 The national and local politics of climate change adaptation in Zimbabwe. Climate and Development, 2015, 7, 223-234 Problematising loss and damage. 2015, 8, 274 Maize systems under climate change in sub-Saharan Africa. 2015, 7, 247-271 Future landscapes: opportunities and challenges. 2015, 46, 615-644 Environmental Change, Adaptation and Migration. 2015, Crop modelling for integrated assessment of risk to food production from climate change. 2015, 72, 287-303 Vulnerability, Coping and Loss and Damage from Climate Events. 2015, 121-144 Institutionally configured risk: Assessing urban resilience and disaster risk reduction to heat wave risk in London. 2015, 52, 1218-1233 A systematic review of research on climate change adaptation policy and practice in Africa and South Asia deltas. 2015, 15, 815-824 Identifying robust responding to the co-evolution of poverty and climate change in Dhaka, Bangladesh. 2015, 47, 307-314 Identifying robust response options to manage environmental change using an Ecosystem Approach: A stress-testing case study for the UK XXX. 2015, 52, 74-88 Understanding adaptation and transformation through indigenous practice: the case of the Guna of Panama. 2015, 20, Environmental Cognition, Perception, and Attitudes. 2015, 706-712 Navigating the Roles of the Social Learning Researcher: a critical analysis of a learning approach to guide climate change adaptation. 2015, 46, 33-50

765	Rethinking environmental leadership: The social construction of leaders and leadership in discourses of ecological crisis, development, and conservation. 2015 , 11, 396-423		34
764	From Incremental Change to Radical Disjuncture: Rethinking Everyday Household Sustainability Practices as Survival Skills. 2015 , 105, 416-424		33
763	The dynamics of vulnerability: why adapting to climate variability will not always prepare us for climate change. 2015 , 6, 413-425	i	80
762	Adaptation and transformation. 2015 , 133, 113-127		408
761	The long arm of climate change: societal teleconnections and the future of climate change impacts studies. 2015 , 129, 13-26	,	56
760	Executiveslengagement with climate science and perceived need for business adaptation to climate change. 2015 , 131, 321-333		21
759	Societal transformation in response to global environmental change: A review of emerging concepts. 2015 , 44, 376-90		295
75 ⁸	Stakeholder Perceptions of Seaport Resilience Strategies: A Case Study of Gulfport (Mississippi) and Providence (Rhode Island). 2015 , 43, 1-34		33
757	Broad Scale Coastal Simulation. 2015 ,		5
756	Enhancing adaptation outcomes for transformation: climate change in the Australian wine industry. 2015 , 26, 99-114	:	16
755	How resilient are farming households and communities to a changing climate in Africa? A gender-based perspective. <i>Global Environmental Change</i> , 2015 , 34, 95-107	.1	124
754	Assessing Landscape Change and Processes of Recurrence, Replacement, and Recovery in the Southeastern Coastal Plains, USA. 2015 , 56, 1252-71		6
753	Subjectivity and the politics of transformation in response to development and environmental change. <i>Global Environmental Change</i> , 2015 , 35, 558-569	.1	77
752	Wildfire risk, biodiversity and peri-urban planning in the Mt Lofty Ranges, South Australia. 2015 , 63, 155-16	5	28
751	The Challenge for Coastal Management During the Third Millennium. 2015, 1-78		1
750	Considerations for restoring temperate forests of tomorrow: forest restoration, assisted migration, and bioengineering. 2015 , 46, 947-964		72
749	Adaptive transition for transformations to sustainability in developing countries. 2015, 14, 206-212		18
748	The adaptation challenge in the Arctic. 2015 , 5, 1046-1053		61

(2016-2015)

747	Livestock and the Environment: What Have We Learned in the Past Decade?. 2015 , 40, 177-202		145
746	Positioning resilience for 2015: the role of resistance, incremental adjustment and transformation in disaster risk management policy. 2015 , 39 Suppl 1, S1-18		168
745	Livelihood resilience in the face of climate change. 2015 , 5, 23-26		215
744	Differentiated livelihoods, local institutions, and the adaptation imperative: Assessing climate change adaptation policy in Tanzania. 2015 , 59, 39-50		55
743	A Comparative Analysis of the Transformation of Governance Systems: Land-Use Planning for Flood Risk. 2015 , 17, 516-534		19
742	Windows of opportunity: addressing climate uncertainty through adaptation plan implementation. 2015 , 58, 135-155		22
741	How are we adapting to climate change? A global assessment. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2015 , 20, 277-293	3.9	83
740	Climate adaptation heuristics and the science/policy divide. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2015 , 20, 467-497	3.9	84
739	Adapting the assets of urban low-income households with climate extremes: experience from Dhaka. 2015 , 7, 72-88		3
738	Climate-resilient development: an introduction.		2
73 ⁸	Climate-resilient development: an introduction. Climate adaptation, transitions, and socially innovative action-research approaches. 2016, 21,		31
737	Climate adaptation, transitions, and socially innovative action-research approaches. 2016 , 21,		
737 736	Climate adaptation, transitions, and socially innovative action-research approaches. 2016 , 21, Flood risk management and fairness laspirations and reality. 2016 , 7, 24001 Moving from Adaptive to Transformative Capacity: Building Foundations for Inclusive, Thriving, and		31
737 736 735	Climate adaptation, transitions, and socially innovative action-research approaches. 2016 , 21, Flood risk management and fairness laspirations and reality. 2016 , 7, 24001 Moving from Adaptive to Transformative Capacity: Building Foundations for Inclusive, Thriving, and Regenerative Urban Settlements. 2016 , 8, 955 Development of a Web-Based Tool for Climate Change Risk Assessment in the Business Sector.		31 2 80
737 736 735 734	Climate adaptation, transitions, and socially innovative action-research approaches. 2016, 21, Flood risk management and fairness laspirations and reality. 2016, 7, 24001 Moving from Adaptive to Transformative Capacity: Building Foundations for Inclusive, Thriving, and Regenerative Urban Settlements. 2016, 8, 955 Development of a Web-Based Tool for Climate Change Risk Assessment in the Business Sector. 2016, 8, 1013		31 2 80
737 736 735 734 733	Climate adaptation, transitions, and socially innovative action-research approaches. 2016, 21, Flood risk management and fairness laspirations and reality. 2016, 7, 24001 Moving from Adaptive to Transformative Capacity: Building Foundations for Inclusive, Thriving, and Regenerative Urban Settlements. 2016, 8, 955 Development of a Web-Based Tool for Climate Change Risk Assessment in the Business Sector. 2016, 8, 1013 Resilience (Republished). 2016, 21, The full spectrum of climate change adaptation: testing an analytical framework in Tyrolean		31 2 80 4 313

729	An Integrated Critical Infrastructure Risk and Resilience Concept in the Context of Extreme Weather Events and Global Change. 2016 , 03, 1650015	2
728	Sustainability Theory and Conceptual Considerations: A Review of Key Ideas for Sustainability, and the Rural Context. 2016 , 2, 365-382	14
727	Water sustainability of large cities in the United States from the perspectives of population increase, anthropogenic activities, and climate change. 2016 , 4, 603-617	15
726	Climate change adaptation and mitigation in smallholder crop l ivestock systems in sub-Saharan Africa: a call for integrated impact assessments. 2016 , 16, 2331-2343	70
725	Principles and criteria for assessing urban energy resilience: A literature review. 2016 , 60, 1654-1677	214
724	Principles for operationalizing climate change adaptation strategies to support the resilience of estuarine and coastal ecosystems: An Australian perspective. 2016 , 68, 229-240	15
723	Climate Change Adaptation, Education, and Rural Transformation in Northern Ghana. Moving Beyond an Agricultural Focus. 2016 , 121-145	1
722	Synthesizing a policy-relevant perspective from the three IPCC Worlds comparison of topics and frames in the SPMs of the Fifth Assessment Report. <i>Global Environmental Change</i> , 2016 , 38, 118-129 ^{10.1}	20
721	Climate change effects on water allocations with season dependent water rights. 2016 , 571, 943-54	25
720	Adaptation, Adaptation Science, and the Status of Adaptation in Mountain Regions. 2016, 17-38	1
719	A method to estimate climate-critical construction materials applied to seaport protection. <i>Global Environmental Change</i> , 2016 , 40, 125-136	13
718	From Risk Governance to CityLitizen Collaboration: Capitalizing on individual adaptation to climate change. <i>Environmental Policy and Governance</i> , 2016 , 26, 184-204	42
717	Transformational responses to climate change: beyond a systems perspective of social change in mitigation and adaptation. 2016 , 7, 251-265	137
716	From robustness to resilience: avoiding policy traps in the long term. 2016 , 11, 909-917	30
715	Towards measurable resilience: A novel framework tool for the assessment of resilience levels in slums. 2016 , 19, 280-302	31
714	The influence of urban development dynamics on community resilience practice in New York City after Superstorm Sandy: Experiences from the Lower East Side and the Rockaways. <i>Global</i> 10.1 <i>Environmental Change</i> , 2016 , 40, 112-124	42
713	Enhancing Water Governance for Climate Resilience: Arizona, USABonora, Mexico Comparative Assessment of the Role of Reservoirs in Adaptive Management for Water Security. 2016 , 15-40	7
712	How to Get Out of the Multiple Crisis? Contours of a Critical Theory of Social-Ecological Transformation. 2016 , 25, 503-525	57

(2016-2016)

711	Design with Nature: Key lessons from McHarg's intrinsic suitability in the wake of Hurricane Sandy. 2016 , 155, 33-46		11	
710	When exposure to climate change is not enough: Exploring heatwave adaptive capacity of a multi-ethnic, low-income urban community in Australia. 2016 , 17, 248-265		25	
709	Perceptions of bushfire risk mitigation and biodiversity conservation: a systematic review of fifteen years of research. 2016 , 24, 219-232		8	
708	The Politics of Sustainability and Development. 2016 , 41, 293-319		97	
707	Strengthening the knowledgepolicy interface through co-production of a climate adaptation plan: leveraging opportunities in Bergrivier Municipality, South Africa. 2016 , 28, 455-474		26	
706	Emergence and Transition in London Climate Change Adaptation Pathways. 2016, 03, 1650012		10	
705	Participation, scenarios and pathways in long-term planning for climate change adaptation. 2016 , 17, 537-556		30	
704	Towards a diagnostic adaptation science. 2016 , 16, 1-5		20	
703	Food system vulnerability amidst the extreme 2010\(\bar{\textra} \) 011 flooding in the Peruvian Amazon: a case study from the Ucayali region. <i>Food Security</i> , 2016 , 8, 551-570	6.7	21	
702	On the suitability of assessment tools for guiding communities towards disaster resilience. 2016 , 18, 115-124		43	
701	Understanding Climate Adaptation on Public Lands in the Upper Midwest: Implications for Monitoring and Tracking Progress. 2016 , 57, 987-97		7	
700	Contesting adaptation synergies: political realities in reconciling climate change adaptation with urban development in Johannesburg, South Africa. 2016 , 16, 1171-1182		11	
699	Understanding actor-centered adaptation limits in smallholder agriculture in the Central American dry tropics. 2016 , 33, 785-797		9	
698	Learning the hard way: a case study of an attempt at agricultural transformation in response to climate change. 2016 , 137, 557-574		10	
697	Fisheries management approaches as platforms for climate change adaptation: Comparing theory and practice in Australian fisheries. 2016 , 71, 82-93		53	
696	Equity Impacts of Urban Land Use Planning for Climate Adaptation: Critical Perspectives from the Global North and South. 2016 , 36, 333-348		235	
				١
695	TCHANGE: the role of values and visioning in transformation science. 2016 , 20, 21-25		25	

693	A bridge over troubled water: A contextual analysis of social vulnerability to climate change in a riverine landscape in south-east Norway. 2016 , 70, 216-229		6
692	Management applications of discontinuity theory. 2016 , 53, 688-698		48
691	Five reasons why it is difficult to talk to Australian farmers about the impacts of, and their adaptation to, climate change. 2016 , 16, 189-198		11
690	Cognitive and institutional influences on farmers(adaptive capacity: insights into barriers and opportunities for transformative change in central Arizona. 2016 , 16, 801-814		55
689	Roadmap towards justice in urban climate adaptation research. 2016 , 6, 131-137		233
688	Participatory scenario planning for developing innovation in community adaptation responses: three contrasting examples from Latin America. 2016 , 16, 1685-1700		24
687	Liveable cities and urban underground space. 2016 , 55, 8-20		70
686	Paradox of mainstreaming agroecology for regional and rural food security in developing countries. 2016 , 111, 305-316		23
685	Scenario planning to leap-frog the Sustainable Development Goals: An adaptation pathways approach. <i>Climate Risk Management</i> , 2016 , 12, 83-99	1. 6	54
684	Values, rules and knowledge: Adaptation as change in the decision context. 2016 , 57, 60-69		154
683	Timescales of transformational climate change adaptation in sub-Saharan African agriculture. 2016 , 6, 605-609		143
68 ₃			143 9
	6, 605-609 Value-based adaptation to climate change and divergent developmentalisms in Turkish agriculture.	0	
682	6, 605-609 Value-based adaptation to climate change and divergent developmentalisms in Turkish agriculture. 2016, 121, 140-148	0	9
682	 6, 605-609 Value-based adaptation to climate change and divergent developmentalisms in Turkish agriculture. 2016, 121, 140-148 Questioning the Diffusion of Resilience Discourses in Pursuit of Transformational Change. 2016, 16, 13-2 Linking agricultural adaptation strategies, food security and vulnerability: evidence from West Africa. 2016, 16, 1305-1317 Ecosystem- and community-based adaptation: learning from community-based natural resource 	0	9 41
682 681	Value-based adaptation to climate change and divergent developmentalisms in Turkish agriculture. 2016, 121, 140-148 Questioning the Diffusion of Resilience Discourses in Pursuit of Transformational Change. 2016, 16, 13-2 Linking agricultural adaptation strategies, food security and vulnerability: evidence from West Africa. 2016, 16, 1305-1317 Ecosystem- and community-based adaptation: learning from community-based natural resource management. Climate and Development, 2016, 8, 4-9 Economic analysis of adaptive strategies for flood risk management under climate change.		9 41 72
682 681 680	Value-based adaptation to climate change and divergent developmentalisms in Turkish agriculture. 2016, 121, 140-148 Questioning the Diffusion of Resilience Discourses in Pursuit of Transformational Change. 2016, 16, 13-2 Linking agricultural adaptation strategies, food security and vulnerability: evidence from West Africa. 2016, 16, 1305-1317 Ecosystem- and community-based adaptation: learning from community-based natural resource management. Climate and Development, 2016, 8, 4-9 Economic analysis of adaptive strategies for flood risk management under climate change. Mitigation and Adaptation Strategies for Global Change, 2017, 22, 267-285 Climate change adaptation trends in small island developing states. Mitigation and Adaptation	1.4	9 41 72 91

(2017-2017)

675	Pathways to transformational change in the face of climate impacts: an analytical framework. <i>Climate and Development</i> , 2017 , 9, 439-451	4.4	43
674	Transformational processes for community-focused adaptation and social change: a synthesis. <i>Climate and Development</i> , 2017 , 9, 5-21	4.4	31
673	Smallholder farmers in the Great Ruaha River sub-Basin of Tanzania: coping or adapting to rainfall variability?. <i>Climate and Development</i> , 2017 , 9, 217-230	4.4	10
672	Transformational change: governance interventions for climate change adaptation from a continuous change perspective. 2017 , 60, 558-576		123
671	Social and cultural issues raised by climate change in Pacific Island countries: an overview. 2017 , 17, 10	017-102	845
670	An integrative research framework for enabling transformative adaptation. 2017 , 68, 87-96		100
669	The risk of climate ruin. 2017 , 140, 109-118		7
668	Flows of sediment, flows of insecurity: Climate change adaptation and the social contract in the Ebro Delta, Catalonia. 2017 , 80, 49-60		18
667	The need to establish consistent international safety investigation guidelines for the chemical industries. 2017 , 95, 62-74		7
666	Designing a new cropping system for high productivity and sustainable water usage under climate change. 2017 , 7, 41587		17
665	Climate change adaptation of coffee production in space and time. 2017 , 141, 47-62		99
664	Simulated climate adaptation in stormwater systems: evaluating the efficiency of adaptation strategies. 2017 , 37, 214-229		3
663	Resilience, Sustainability and Transformability of Cities as Complex Adaptive Systems. 2017 , 73-97		5
662	Economic Resilience in Regional Science: Research Needs and Future Applications. 2017 , 245-264		4
661	Adapt to more wildfire in western North American forests as climate changes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017 , 114, 4582-4590	11.5	367
660	Urban Regions Now & Tomorrow. 2017 ,		1
659	Using boundary objects to stimulate transformational thinking: storm resilience for the Port of Providence, Rhode Island (USA). 2017 , 12, 477-501		17
658	Policy myopia as a source of policy failure: adaptation and policy learning under deep uncertainty. <i>Policy and Politics</i> , 2017 , 45, 103-118	2.1	50

657	Globalising the Climate. 2017 ,	39
656	Leadership for moving the climate change adaptation agenda from planning to action. 2017, 26-27, 84-89	6
655	Developing Resilient Urban Waterfronts: Integrating Adaptation into Urban Development and Management. 2017 , 189-218	О
654	Smallholder farmers managing climate risk in India: 2. Is it climate-smart?. 2017 , 151, 61-72	18
653	Stakeholder involvement in strategic adaptation planning: Transdisciplinarity and co-production at stake?. 2017 , 75, 148-157	79
652	Autonomous adaptation to riverine flooding in Satkhira District, Bangladesh: implications for adaptation planning. 2017 , 17, 2387-2396	13
651	The Landscape of Leadership in Environmental Governance: a Case Study from Solomon Islands. 2017 , 45, 357-365	5
650	Identifying mismatches between institutional perceptions of water-related risk drivers and water management strategies in three river basin areas. 2017 , 550, 704-715	4
649	Crowdsourced Delphis: Designing solutions to complex environmental problems with broad stakeholder participation. <i>Global Environmental Change</i> , 2017 , 45, 111-123	18
648	Defining and Measuring Economic Resilience from a Societal, Environmental and Security Perspective. 2017 ,	52
647	Climate Change Adaptation and Social Transformation. 2017 , 1-8	8
646	The Changing Nature of the Just War Tradition: How Our Changing Environment Ought to Change the Foundations of Just War Theory. 2017 , 19, 429-443	2
645	Adaptation opportunities and constraints in coupled systems: Evidence from the U.S. energy-water nexus. 2017 , 70, 38-45	18
644	CISTA-A: Conceptual model using indicators selected by systems thinking for adaptation strategies in a changing climate: Case study in agro-ecosystems. 2017 , 345, 41-55	12
643	Modelled performance of energy saving air treatment devices to mitigate heat stress for confined livestock buildings in Central Europe. 2017 , 164, 85-97	26
642	Tipping Toward Transformation: Progress, Patterns and Potential for Climate Change Adaptation in the Global South. 2017 , 04, 1750003	7
641	Mining in the Asia-Pacific. 2017 ,	
640	Barriers to enhanced and integrated climate change adaptation and mitigation in Canadian forest management. 2017 , 47, 1567-1576	13

639	Mining and Climate Change. 2017 , 301-320		2
638	Indicators of climate change adaptation from molecules to ecosystems. 2017 , 17, 2055-2059		1
637	Transformation, adaptation and development: relating concepts to practice. 2017 , 3,		89
636	Land degradation and climate change: building climate resilience in agriculture. 2017 , 15, 450-459		88
635	Integrating climate change into hazard mitigation planning: Opportunities and examples in practice. Climate Risk Management, 2017 , 17, 21-34	4.6	21
634	The role of knowledge in climate transition and transformation literatures. 2017 , 29, 26-31		17
633	Becoming homo sapiens sapiens: Mapping the psycho-cultural transformation in the anthropocene. 2017 , 20, 15-23		34
632	Tipping Points in Natural Hazard Risk Management: How Societal Transformation can Provoke Policy Strategies in Mitigation. 2017 , 04, 1750006		7
631	A guide towards climate change adaptation in the livestock sector: adaptation options and the role of robust decision-making tools for their economic appraisal. 2017 , 17, 1701-1712		10
630	Sedentarization as Constrained Adaptation: Evidence from Pastoral Regions in Far Northwestern China. 2017 , 45, 23-35		7
629	The interplay between incremental, transitional, and transformational adaptation: a case study of Canadian agriculture. 2017 , 17, 1515-1525		16
628	Stormy geomorphology: geomorphic contributions in an age of climate extremes. 2017 , 42, 166-190		68
627	Klimawandel in Deutschland. 2017 ,		37
626	From Adaptation to Transformation: An Extended Research Agenda for Organizational Resilience to Adversity in the Natural Environment. 2017 , 30, 346-365		28
625	Markets and climate are driving rapid change in farming practices in Savannah West Africa. 2017 , 17, 437-449		14
624	Climate change adaptation in the urban planning and design research: missing links and research agenda. 2017 , 60, 602-627		31
623	Mapping vulnerability to multiple hazards in the savannah Ecosystem in Ghana. 2017, 17, 665-676		4
622	Many pathways toward sustainability: not conflict but co-learning between transition narratives. 2017 , 12, 393-407		73

621	Household-Level Coastal Adaptation and Its Drivers: A Systematic Case Study Review. 2017 , 37, 629-646	28
620	Exploring the governance and politics of transformations towards sustainability. 2017 , 24, 1-16	337
619	The Soils of the USA. 2017 ,	4
618	Socioeconomic and Policy Considerations in the Adoption of Agroforestry Systems: An Ecosystem-based Adaptive Governance Approach. 2017 , 833-855	3
617	The Canadian Environment in Political Context by Andrea Olive, University of Toronto Press (Higher Education Division), Toronto, 2015, 390 pp., paper \$49.95 (ISBN 978-1442608719). 2017 , 61, e65-e66	
616	The role of political economy in framing and producing transformative adaptation. 2017 , 29, 69-74	12
615	Synergies and trade-offs between adaptation, mitigation and development. 2017 , 140, 5-18	36
614	Conceptualizing Dimensions and Characteristics of Urban Resilience: Insights from a Co-Design Process. 2017 , 9, 1032	47
613	Making Space for Proactive Adaptation of Rapidly Changing Coasts: A Windows of Opportunity Approach. 2017 , 9, 1408	18
612	Adapting to Variable Water Supply in the Truckee-Carson River System, Western USA. 2017 , 9, 768	6
611	Climate Change and Agricultural Systems. 2017 , 441-490	2
610	Patterns of herders adaptation to changes in social aclogical systems across northern China cross grasslands over the past three decades. 2017 , 39, 317	10
609	Robust Adaptation Research in High Mountains: Integrating the Scientific, Social, and Ecological Dimensions of Glacio-Hydrological Change. 2017 , 9, 739	10
608	Enhancing resilience to coastal flooding from severe storms in the USA: international lessons. 2017 , 17, 1357-1373	26
607	The Ocean's Role in the Hydrological Cycle. 91-104	
606	Implications of climate change for shipping: Ports and supply chains. 2018 , 9, e508	42
605	Defining Extreme Events: A Cross-Disciplinary Review. 2018 , 6, 441-455	94
604	Seeking an interoperability of disaster resilience and transformative adaptation in humanitarian design. 2018 , 9, 145-152	2

603	Examining the Role of NGOs in urban environmental governance. 2018 , 77, 67-72	21
602	How do planners deal with barriers to climate change adaptation? A case study in Queensland, Australia. 2018 , 173, 81-88	13
601	Moving toward 1.5°C of warming: implications for climate adaptation strategies. 2018 , 31, 146-152	6
600	Disasters and Risk in Cities. 61-98	12
599	Equity, Environmental Justice, and Urban Climate Change. 173-224	8
598	Urban Health. 363-398	2
597	Principles for supporting citylitizen commoning for climate adaptation: From adaptation governance to sustainable transformation. 2018 , 85, 81-89	29
596	Transformational restoration: novel ecosystems in Denmark. 2018 , 152, 536-546	11
595	Co-evolution between urban sustainability and business ecosystem innovation: Evidence from the sharing mobility sector in Shanghai. 2018 , 188, 942-953	68
594	Ecoregional Planning and Climate Change Adaptation. 2018, 245-256	
593	Transition Management in and for Cities: Introducing a New Governance Approach to Address Urban Challenges. 2018 , 1-40	1
592	Managing climate risks through transformational adaptation: Economic and policy implications for key production regions in Australia. <i>Climate Risk Management</i> , 2018 , 19, 48-60	5 13
591	Lessons learned from applying adaptation pathways in flood risk management and challenges for the further development of this approach. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2018 , 23, 1083-1108	77
590	Local governments as drivers for societal transformation: towards the 1.5 °C ambition. 2018 , 31, 23-29	35
589	Adaptation to climate change: A review through a development economics lens. 2018, 104, 183-196	46
588	Urban Transformations. 2018,	10
587	The Stimuli-Actions-Effects-Responses (SAER)-framework for exploring perceived relationships between private and public climate change adaptation in agriculture. 2018 , 209, 286-300	22
586	Adapting Built p Areas to Climate Change: Assessment of Effects and Feasibility of Adaptation Measures on Heat Hazard. 2018 , 327-338	

585	Urban Planet: Knowledge towards Sustainable Cities. 2018,		31
584	Fijian adolescents[understanding and evaluation of climate change: Implications for enabling effective future adaptation. 2018 , 59, 47-59		14
583	Transformational adaptation of agricultural systems to climate change. 2018 , 9, e520		17
582	A framework for identifying and selecting long term adaptation policy directions for deltas. 2018 , 633, 946-957		26
581	Political feasibility of 1.5°C societal transformations: the role of social justice. 2018 , 31, 1-9		61
580	Coastal Risk Assessment. 2018 ,		2
579	Coastal Risk Mapping. 2018 , 69-77		
578	Managing flood risks in the Mekong Delta: How to address emerging challenges under climate change and socioeconomic developments. 2018 , 47, 635-649		22
577	The utility of weather and climate information for adaptation decision-making: current uses and future prospects in Africa and India. <i>Climate and Development</i> , 2018 , 10, 389-405	4.4	81
576	Merging science into community adaptation planning processes: a cross-site comparison of four distinct areas of the Lower Mekong Basin. 2018 , 149, 91-106		8
575	Teaching Sustainable Development Goals in The Netherlands: a critical approach. 2018 , 24, 1268-1283		37
574	Re-Defining Sahelian Adaptive Agriculture when Implemented Locally: Beyond Techno-fix Solutions. 2018 , 108, 274-282		5
573	A global assessment of adaptation investment from the perspectives of equity and efficiency. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2018 , 23, 101-122	3.9	25
572	Fuel treatment planning: Fragmenting high fuel load areas while maintaining availability and connectivity of faunal habitat. 2018 , 54, 298-310		5
571	Interplays of Sustainability, Resilience, Adaptation and Transformation. 2018, 3-25		7
570	Adapting or maladapting: Building resilience to climate-related disasters in coastal cities. 2018 , 72, 295-	309	63
569	Institutional challenges in scaling-up climate change adaptation actions: experiences from rural communities in Senegal and Kenya. <i>Climate and Development</i> , 2018 , 10, 590-599	4.4	5
568	Knowledge, attitudes and practices of climate adaptation actors towards resilience and transformation in a 1.5°C world. 2018 , 80, 152-159		17

567 Warming World, Threatened Poor. **2018**, 3-33

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 Julnerability of grazing and confined livestock in the Northern Great Plains to projected mid- and late-twenty-first century climate. 2018, 146, 19-32 Every Community Needs a Forest of Imagination. 362-364 Can Big Data Make a Difference for Urban Management?. 218-238 Seeds of the Future in the Present. 327-350 A discursivefistitutional perspective on transformative governance: A case from a fire management policy sector. Environmental Policy and Governance, 2018, 28, 415-425 Situating Knowledge and Action for an Urban Planet. 1-16 Macroeconomy and Urban Productivity. 130-146 Preface. xxi-xxx Live with Risk While Reducing Vulnerability. 92-112 Rethinking Urban Sustainability and Resilience. 149-162 	
late-twenty-first century climate. 2018, 146, 19-32 Every Community Needs a Forest of Imagination. 362-364 Can Big Data Make a Difference for Urban Management?. 218-238 Seeds of the Future in the Present. 327-350 A discursiveInstitutional perspective on transformative governance: A case from a fire management policy sector. Environmental Policy and Governance, 2018, 28, 415-425 Situating Knowledge and Action for an Urban Planet. 1-16 Macroeconomy and Urban Productivity. 130-146 Preface. xxi-xxx Live with Risk While Reducing Vulnerability. 92-112 Rethinking Urban Sustainability and Resilience. 149-162	19
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508	Transformation Is E xperienced, Not DeliveredlInsights from Grounding the Discourse in Practice to Inform Policy and Theory. 2018 , 10, 3177	15
507	Embracing Urban Complexity. 45-67	10
506	Governance reform and climate change response. 2018 , 200, 012052	
505	The Phosphorus Transfer Continuum: A Framework for Exploring Effects of Climate Change. 2018 , 3, 180036	10
504	Innovation Pathways to Adaption for Humanitarian and Development Goals: A Case Study of Aftershock Forecasting for Disaster Risk Management. 2018 , 05, 1850010	2
503	Is Jakarta⊠ New Flood Risk Reduction Strategy Transformational?. 2018 , 10, 2934	26
502	Transformation in Practice: A Review of Empirical Cases of Transformational Adaptation in Agriculture Under Climate Change. 2018 , 2,	52
501	Indicators for Measuring Urban Sustainability and Resilience. 163-179	3
500	Subjective measures of household resilience to climate variability and change: insights from a nationally representative survey of Tanzania. 2018 , 23,	21
499	Behavioral adaptation to climate change in wildfire-prone forests. 2018 , 9, e553	12
498	What Does Transformation Look Like? Post-Disaster Politics and the Case for Progressive Rehabilitation. 2018 , 10, 2317	15
497	Local Authority Responses to Climate Change in South Africa: The Challenges of Transboundary Governance. 2018 , 10, 2542	14
496	Living in a city without water: A social practice theory analysis of resource disruption in Gaborone, Botswana. <i>Global Environmental Change</i> , 2018 , 53, 273-285	(0.1 12

495	The UN, the Urban Sustainable Development Goal, and the New Urban Agenda. 180-196	14
494	Global Urbanization. 19-44	28
493	Consumer Response to Climate Adaptation Strategies in the Food Sector: An Australian Scenario. 2018 , 154, 383-393	
492	Ecosystem-based Adaptation: A review of the constraints. 2018 , 89, 357-364	33
491	Global assessment of water challenges under uncertainty in water scarcity projections. 2018, 1, 486-494	126
490	Holding Back the Storm: Target Populations and State Climate Adaptation Planning in America. 2018 , 35, 691-716	7
489	Smart Guidance: Governing the Urban Energy Transition. 2018 , 513-524	
488	Why do we not pick the low-hanging fruit? Governing adaptation to climate change and resilience in Tyrolean mountain agriculture. <i>Land Use Policy</i> , 2018 , 79, 386-396	7
487	The evolution and impacts of Graeme Hugo environmental migration research. 2018, 39, 301-318	2
486	Climate Change, Climate Extremes, and Global Food Production Adaptation in the Agricultural Sector. 2018 , 31-49	6
485	Stimulating urban transition and transformation to achieve sustainable and resilient cities. 2018 , 94, 410-418	33
484	The Dark Side of Transformation: Latent Risks in Contemporary Sustainability Discourse. 2018 , 50, 1206-1223	206
483	A Framework for Combining Seasonal Forecasts and Climate Projections to Aid Risk Management for Fisheries and Aquaculture. 2018 , 5,	35
482	Livestock Under Climate Change: A Systematic Review of Impacts and Adaptation. 2018 , 6, 54	37
481	Introduction to the special issue on adapting institutions to climate change. 2018 , 14, 409-422	3
480	The Difficulty of Climate Change Adaptation in Manufacturing Firms: Developing an Action-Theoretical Perspective on the Causality of Adaptive Inaction. 2018 , 10, 569	5
479	Transforming Development and Disaster Risk. 2018 , 10, 1458	66
478	Bridging Humanitarian Responses and Long-Term Development through Transformative ChangesBome Initial Reflections from the World Bank Adaptive Social Protection Program in the Sahel. 2018 , 10, 1697	12

477	Achieving Sustainable Phosphorus Use in Food Systems through Circularisation. 2018, 10, 1804	32
476	A Case Study of Preliminary Cost-Benefit Analysis of Building Levees to Mitigate the Joint Effects of Sea Level Rise and Storm Surge. 2018 , 10, 169	5
475	The iCASS Platform: Nine principles for landscape conservation design. 2018 , 176, 64-74	14
474	Towards a climate change adaptation strategy for national parks: Adaptive management pathways under dynamic risk. 2018 , 89, 206-215	9
473	Storylines and Pathways for Adaptation in Europe. 2018, 7-47	
472	Analyzing the Policy Framework for Climate Change Adaptation. 2018, 273-313	3
471	California: It Complicated: Drought, Drinking Water, and Drylands. 2018, 127-142	1
470	Transitions to freshwater sustainability. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, 8863-8871	47
469	The Politics of Climate Change Adaptation. 2018 , 43, 317-341	37
468	Reducing risks by transforming landscapes: Cross-scale effects of land-use changes on ecosystem services. 2018 , 13, e0195895	27
467	The evolution of the policy environment for climate change migration in Bangladesh: Competing narratives, coalitions and power. 2019 , 37, 603	5
466	Green Gold to Wild Woodlands; understanding stakeholder visions for woodland expansion in Scotland. 2019 , 34, 1693-1713	13
465	Incremental, reformistic or transformational: what kind of change do C40 cities advocate to deal with climate change?. 2019 , 21, 90-103	53
464	Transformative climate change adaptation: bridging existing approaches with post-foundational insights on justice. 2019 , 24, 919-930	4
463	Challenges to natural and human communities from surprising ocean temperatures. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 18378-18383	19
462	Transformative adaptation to climate change for sustainable social-ecological systems. 2019 , 101, 116-125	91
461	Overcoming the process-structure divide in conceptions of Social-Ecological Transformation. 2019 , 164, 106361	12
460	Adaptive Transitions: The Long-Term Perspective on Humans in Changing Coastal Settings. 2019 , 109, 416-435	4

459	Communicating extreme event policy windows: Discourses on Hurricane Sandy and policy change in Boston and New York City. 2019 , 100, 55-65		5
458	Transforming agricultural land use through marginal gains in the food system. <i>Global Environmental Change</i> , 2019 , 57, 101932	10.1	14
457	Climate proofing social housing in the Netherlands: toward mainstreaming?. 2019 , 62, 1446-1464		1
456	Just Transformations to Sustainability. 2019 , 11, 3881		75
455	The Framing of Urban Sustainability Transformations. 2019 , 11, 573		18
454	Social–ecological inventory in a postdisaster context: the 2016 Kaikōura earthquake, Aotearoa-New Zealand. 2019 , 24,		7
453	Systemic Policy Approaches for Cross-cutting Issues. 2019 , 424-451		
452	Hydroclimate Variability in Snow-Fed River Systems: Local Water Managers Perspectives on Adapting to the New Normal. 2019 , 100, 1031-1048		12
451	Adaptation to Climate Change in Agriculture. 2019,		19
450	Avoiding or mitigating flooding: Bottom-up drivers of urban resilience to climate change in the USA. <i>Global Environmental Change</i> , 2019 , 59, 101981	10.1	19
449	Global adaptation governance: An emerging but contested domain. 2019 , 10, e618		21
449	Global adaptation governance: An emerging but contested domain. 2019 , 10, e618 Community business resilience: adaptation practice of micro- and small enterprises around the Pearl River Estuary. 2019 , 157, 565-585		7
	Community business resilience: adaptation practice of micro- and small enterprises around the		7
448	Community business resilience: adaptation practice of micro- and small enterprises around the Pearl River Estuary. 2019 , 157, 565-585		7
448	Community business resilience: adaptation practice of micro- and small enterprises around the Pearl River Estuary. 2019, 157, 565-585 Preface. 2019, xi-xiv		7
448 447 446	Community business resilience: adaptation practice of micro- and small enterprises around the Pearl River Estuary. 2019, 157, 565-585 Preface. 2019, xi-xiv Index. 2019, 226-230 Twenty actions for a Bood AnthropoceneBerspectives from early-career conservation	2.6	7
448 447 446 445	Community business resilience: adaptation practice of micro- and small enterprises around the Pearl River Estuary. 2019, 157, 565-585 Preface. 2019, xi-xiv Index. 2019, 226-230 Twenty actions for a Bood AnthropoceneBerspectives from early-career conservation professionals. 2019, 1-10 Beyond inputs and outputs: Process-oriented explanation of institutional change in climate	2.6	7

441	Kommunale Klimaanpassung in Schleswig-Holstein. 2019 , 43, 177-184		2
440	Global warming impact on confined livestock in buildings: efficacy of adaptation measures to reduce heat stress for growing-fattening pigs. 2019 , 156, 567-587		16
439	Communicating Risk for a Climate-Sensitive Disease: A Case Study of Valley Fever in Central California. 2019 , 16,		8
438	Towards urban water sustainability: Analyzing management transitions in Miami, Las Vegas, and Los Angeles. <i>Global Environmental Change</i> , 2019 , 58, 101967).1	20
437	Soil Phosphorus Modeling for Modern Agriculture Requires Balance of Science and Practicality: A Perspective. 2019 , 48, 1281-1294		6
436	Adapting to climate change in Canadian forest management: Past, present and future. 2019 , 95, 76-90		10
435	Global food systems: Can foresight learn from hindsight?. 2019 , 20, 66-71		11
434	HOW DO RURAL HOUSEHOLDS PREFER TO ADAPT LIVELIHOODS TO ECONOMIC EFFECTS OF CLIMATE AND POLICY CHANGES?. 2019 , 1-20		
433	Bottom-up citizen initiatives in natural hazard management: Why they appear and what they can do?. 2019 , 94, 101-111		22
432	Barriers and opportunities for social-ecological adaptation to climate change in coastal British Columbia. 2019 , 179, 104808		15
431	Infrastructural Ecology: Embedding Resilience in Public Works. 2019 , 24, 20-32		1
430	New directions in earth system governance research. 2019 , 1, 100006		65
429	Nested pathways to adaptation. 2019 , 1, 015001		24
428	Transcending the Learned Ignorance of Predatory Ontologies: A Research Agenda for an Ecofeminist-Informed Ecological Economics. 2019 , 11, 1479		11
427	An innovation perspective to climate change adaptation in coffee systems. 2019 , 97, 16-24		21
426	Rural versus urban perspective on coastal flooding: The insights from the U.S. Mid-Atlantic communities. <i>Climate Risk Management</i> , 2019 , 23, 7-18	5	8
425	Characteristics of Transformational Adaptation in Climate-Land-Society Interactions. 2019, 11, 356		17
424	Adaptation and Resilience at the Margins: Addressing Indigenous Peoples' Marginalization at International Climate Negotiations. 2019 , 61, 14-30		8

423	Assessing Institutional Responses to Climate Change Impacts in the North-Eastern Floodplains of Bangladesh. 2019 , 63, 596-614		5
422	A framework to analyse the implications of coastal transformation on inclusive development. 2019 , 96, 64-69		3
421	The resilience work of institutions. 2019 , 97, 36-43		5
420	Building transformative capacity in southern Africa: Surfacing knowledge and challenging structures through participatory Vulnerability and Risk Assessments. 2019 , 17, 19-41		13
419	Responses of water insecure coastal communities of Tanzania to climate change impacts. Is it incremental or transformative adaptation?. <i>Climate and Development</i> , 2019 , 11, 745-754	4	2
418	Building resilience from the ground up. 2019 , 43 Suppl 3, S233-S244		2
417	Climate change and geographic shifts in rice production in China. 2019 , 1, 011008		12
416	Climate change adaptation, social capital, and the performance of polycentric governance institutions. 2019 , 152, 307-326		14
415	Introduction: understanding adaptation in the context of social theory. 2019 , 2-20		
414	Transformative Social Learning for Agricultural Sustainability and Climate Change Adaptation in the Vietnam Mekong Delta. 2019 , 11, 6775		5
413	The Suitability of the Emerging Double Maize System Towards Sustainable Water Use under a Warm Temperature Continental Monsoon Climate. 2019 , 111, 1946-1957		
412	Opinion: Why green Elimate gentrification Ithreatens poor and vulnerable populations. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 26139-26143 ¹¹	1.5	66
411	Managed Retreat in the United States. <i>One Earth</i> , 2019 , 1, 216-225	1	40
410	The Leadership Void for Climate Adaptation Planning: Case Study of the Port of Providence (Rhode Island, United States). 2019 , 7,		6
409	Transformational adaptation on the farm: Processes of change and persistence in transitions to Elimate-smart@egenerative agriculture. <i>Global Environmental Change</i> , 2019 , 59, 101965).1	62
408	How Do We Change the World?. 2019 , 3-9		
407	Sense-Making Analysis. 2019 , 10-21		
406	How Societies Change. 2019 , 22-60		

405 Global Arenas of Transformations. **2019**, 63-93

404	Localising Transformations. 2019 , 94-122	
403	Transformation Narratives. 2019 , 123-144	
402	Governing Transformations. 2019 , 147-179	1
401	Our Transforming World. 2019 , 180-198	
400	References. 2019 , 199-225	
399	Life after tsunami: the transformation of a post-tsunami and post-conflict tourist destination; the case of halal tourism, Aceh, Indonesia. 2019 , 41, 517-540	3
398	Implementing climate change adaptation: lessons from India national adaptation fund on climate change (NAFCC). 2019 , 19, 354-366	15
397	Resilience isn't the same for all: Comparing subjective and objective approaches to resilience measurement. 2019 , 10, e552	37
396	Adapting and coping with climate change in temperate forests. <i>Global Environmental Change</i> , 2019 , 54, 160-171	26
395	Characterizing behavioral adaptation to climate change in temperate forests. 2019 , 188, 72-79	10
394	From cattle to camels: trajectories of livelihood adaptation and social-ecological resilience in a Kenyan pastoralist community. 2019 , 19, 849-865	15
393	Promise and paradox of metropolitan regional climate adaptation. 2019 , 92, 262-274	23
392	Resettlement Challenges for Displaced Populations and Refugees. 2019 ,	4
391	The private sector climate change risk and adaptation blind spots. 2019 , 9, 18-25	62
390	Loss and damage: A review of the literature and directions for future research. 2019 , 10, e564	34
389	Effects of Changing Climate on the Hydrological Cycle in Cold Desert Ecosystems of the Great Basin and Columbia Plateau. 2019 , 72, 1-12	30
388	Drivers and barriers of adaptation initiatives - How societal transformation affects natural hazard management and risk mitigation in Europe. 2019 , 650, 1073-1082	31

(2020-2019)

387	Tracing back to move ahead: a review of development pathways that constrain adaptation futures. <i>Climate and Development</i> , 2019 , 11, 223-237	4.4	18
386	Defining transformative climate science to address high-end climate change. 2019 , 19, 807-818		30
385	Steering transformations under climate change: capacities for transformative climate governance and the case of Rotterdam, the Netherlands. 2019 , 19, 791-805		38
384	Tackling Uncertainty in US Local Climate Adaptation Planning. 2020 , 40, 416-431		11
383	Is the past key to the present? Observations of cultural continuity and resilience reconstructed from geoarchaeological records. 2020 , 545, 119-127		11
382	Keeping time with trees: Climate change, forest resources, and experimental relations with the future. 2020 , 108, 325-337		7
381	Incremental advancements in public health adaptation to climate change in Florida. 2020, 4, 66-81		O
380	Avenues of understanding: mapping the intersecting barriers to adaptation in Namibia. <i>Climate and Development</i> , 2020 , 12, 268-280	4.4	11
379	Overcoming climate change adaptation barriers: A study on food@nergyWater impacts of the average American diet by demographic group. 2020 , 24, 383-399		7
378	Principles and considerations for mainstreaming climate change risk into national social protection frameworks in developing countries. <i>Climate and Development</i> , 2020 , 12, 511-520	4.4	7
377	Climate change adaptation in Norway: learning@nowledge processes and the demand for transformative adaptation. 2020 , 27, 15-27		2
376	Resilience to climate variability: the role of perceptions and traditional knowledge in the Colombian Andes. 2020 , 44, 419-445		6
375	Contested Transformations: Sustainable Economic Development and Capacity for Adapting to Climate Change. 2020 , 110, 223-241		6
374	Urban climate resilience through socio-ecological planning: a case study in Charlottetown, Prince Edward Island. 2020 , 13, 187-212		3
373	Technology transfer and adoption for smallholder climate change adaptation: opportunities and challenges. <i>Climate and Development</i> , 2020 , 12, 353-368	4.4	9
372	Deltas in the Anthropocene. 2020 ,		15
371	Urban Adaptation to Climate Change. 2020 ,		
370	Integrating social protection and climate change adaptation: A review. 2020, 11, e626		9

369	Usteq: integrating indigenous knowledge and social and physical sciences to coproduce knowledge and support community-based adaptation. 2020 , 43, 188-205		10
368	Loss and damage: an opportunity for transformation?. 2020 , 20, 758-771		23
367	Climate change extremes and barriers to successful adaptation outcomes: Disentangling a paradox in the semi-arid savanna zone of northern Ghana. 2020 , 49, 1437-1449		9
366	Co-creation, co-evolution and co-governance: understanding green businesses and urban transformations. 2020 , 160, 621-636		4
365	Assessing the Potentials of Digitalization as a Tool for Climate Change Adaptation and Sustainable Development in Urban Centres. 2020 , 53, 101888		67
364	Climate change as catastrophe or opportunity? Climate change framing and implications for water and climate governance in a drought-prone region. 2020 , 10, 1-11		2
363	Designing Policy Pilots under Climate Uncertainty: A Conceptual Framework for Comparative Analysis. 2020 , 22, 344-359		1
362	Simulating Behavioral Influences on Community Flood Risk under Future Climate Scenarios. 2020 , 40, 884-898		5
361	Storm resilience and sustainability at the Port of Providence, USA. 2020 , 33-44		
3 60	"Only Social Scientists Laughed": Reflections on Social Sciences and Humanities Integration in European Energy Projects. 2020 , 61, 101342		18
359	An analysis of UNFCCC-financed coastal adaptation projects: Assessing patterns of project design and contributions to adaptive capacity. 2020 , 127, 104748		8
358	Studying American Naturalists for Transdisciplinary Solutions to Today Wicked Problems. 2020 , 27, 221-242		O
357	Barriers to transformation towards participatory adaptation decision-making: Lessons from the Cork flood defences dispute. <i>Land Use Policy</i> , 2020 , 90, 104333	5.6	4
356	Recurring droughts or social shifts? Exploring drivers of large-scale transformations in a transformed country. <i>Global Environmental Change</i> , 2020 , 65, 102157	10.1	1
355	A richness index for baselining climate change adaptations in small island developing states. 2020 , 8, 100065		3
354	Origins and functions of climate-related relocation: An analytical review. 2020 , 7, 159-188		3
353	Green transformation is a boundary object: An analysis of conceptualisation of transformation in Norwegian primary industries. 2020 , 251484862093433		4
352	Evaluating the Untapped Potential of U.S. Conservation Investments to Improve Soil and Environmental Health. 2020 , 4,		4

(2020-2020)

351	From needs to actions: prospects for planned adaptations in high mountain communities. 2020 , 163, 953-972	3
350	A limits-oriented adaptive approach for strategic environmental assessment. 2020 , 114, 128-139	1
349	Social determinants of adaptive and transformative responses to climate change. 2020 , 10, 823-828	40
348	Land and human resources vulnerability to the impact of climate change in ecologically important coastal regions. 2020 , 24, 1	1
347	The regional fingerprint: A new tool to evaluate adaptive capacity. 2020 , 112, 36-46	2
346	Stakeholders and social influence in a shadow network: implications for transitions toward urban water sustainability in the Colorado River basin. 2020 , 25,	1
345	Integrating Deep Ecology and Adaptive Governance for Sustainable Development: Implications for Protected Areas Management. 2020 , 12, 5757	10
344	Rural Transformation in Latin America's Changing Climate. 2020 , 19, 10-25	3
343	Privatizing climate adaptation: How insurance weakens solidaristic and collective disaster recovery. 2020 , 11, e676	6
342	Ecological and Nutritional Functions of Agroecosystems as Indicators of Smallholder Resilience. 2020 , 4,	4
341	Integrating a hydrological model into regional water policies: Co-creation of climate change dynamic adaptive policy pathways for water resources in southern Portugal. 2020 , 114, 519-532	4
340	Impacts of farmers' adaptation to drought and salinity intrusion on rice yield in Vietnam's Mekong Delta. 2020 , 11, 27-41	2
339	Evolution of national climate adaptation agendas in Malawi, Tanzania and Zambia: the role of national leadership and international donors. 2020 , 20, 1	8
338	Identifying interactions between policy, accountability and outcomes for adaptation of urban roads. 2020 , 88, 102595	1
337	Transformability as a Wicked Problem: A Cautionary Tale?. 2020 , 12, 5895	3
336	Using Disaster Outcomes to Validate Components of Social Vulnerability to Floods: Flood Deaths and Property Damage across the USA. 2020 , 12, 6006	11
335	Science-Driven Societal Transformation, Part I: Worldview. 2020 , 12, 6881	5
334	How do farmers perceive climate change? A systematic review. 2020 , 162, 991-1010	2

333	An adaptation pathways approach to water management and governance of tourist islands: the example of the Southern Aegean Region in Greece. 2020 , 45, 746-764		3
332	Addressing power and scale in resilience programming: A call to engage across funding, delivery and evaluation. 2020 , 186, 415-423		1
331	Science-Driven Societal Transformation, Part II: Motivation and Strategy. 2020 , 12, 8047		2
330	The Role of Internet of Things in Agriculture. 2020 ,		1
329	Unfamiliar Territory: Emerging Themes for Ecological Drought Research and Management. <i>One Earth</i> , 2020 , 3, 337-353		10
328	Limited use of transformative adaptation in response to social-ecological shifts driven by climate change. 2020 , 25,		13
327	Conceptualizing Climate Vulnerability in Complex Adaptive Systems. <i>One Earth</i> , 2020 , 2, 444-454		19
326	Upending the status quo through transformative adaptation: A systematic literature review. 2020 , 6, 100103		4
325	Climate change adaptation in the port industry: A complex of lingering research gaps and uncertainties. 2020 , 95, 10-29		12
324	Deep adaptation to climate change in the maritime transport sector has new paradigm for maritime economics?. 2020 , 47, 853-872		5
323	Climate Decision-Making. 2020 , 45, 271-303		21
322	Resilience Thinking as a System Approach to Promote Chinal Sustainability Transitions. 2020 , 12, 5008		10
321	Bridging Decision Making under Deep Uncertainty (DMDU) and Transition Management (TM) to improve strategic planning for sustainable development. 2020 , 107, 158-167		10
320	Scaling up zero-deforestation initiatives through public-private partnerships: A look inside post-conflict Colombia. <i>Global Environmental Change</i> , 2020 , 62, 102055	.1	24
319	Disturbances as opportunities: Learning from disturbance-response parallels in social and ecological systems to better adapt to climate change. 2020 , 57, 1113-1123		4
318	Understanding How Smallholders Integrated into Pericoupled and Telecoupled Systems. 2020 , 12, 1596		10
317	Creating positive synergies between risk management and transfer to accelerate food system climate resilience. 2020 , 161, 465-478		4
316	Responding to the COVID-19 Crisis: Transformative Governance in Switzerland. 2020 , 111, 302		15

(2021-2020)

315	Impact of Biomass Sources on Acoustic-Based Chemical Functionalization of Biochars for Improved CO2 Adsorption. 2020 , 34, 8608-8627	4
314	From incremental to transformative adaptation in individual responses to climate-exacerbated hazards. 2020 , 10, 200-208	43
313	Transformational Adaptation in Least Developed Countries: Does Expanded Stakeholder Participation Make a Difference?. 2020 , 12, 1657	4
312	Climate change induced socio-economic tipping points: review and stakeholder consultation for policy relevant research. 2020 , 15, 023001	20
311	Repetitive floods intensify outmigration and climate gentrification in coastal cities. 2020 , 15, 034008	9
310	Global rangeland production systems and livelihoods at threat under climate change and variability. 2020 , 15, 044021	22
309	Transformations to sustainability: combining structural, systemic and enabling approaches. 2020 , 42, 65-75	126
308	Triggering multi-actor change cascades: Non-representational theory and deep disaster risk management co-production. 2020 , 3, 1158-1179	
307	The everyday politics of urban transformational adaptation: Struggles for authority and the Barcelona superblock project. 2020 , 99, 102613	23
306	Responding to Climate Change: Participatory Evaluation of Adaptation Options for Key Marine Fisheries in Australia South East. 2020 , 7,	6
305	Surveying perceptions and practices of high-end climate change. 2020 , 161, 65-87	1
304	Private adaptation in semi-arid lands: a tailored approach to Leave no one behind (2020, 3,	2
303	IoT for Development of Smart Dairy Farming. 2020 , 2020, 1-8	24
302	Climate change adaptation mainstreaming in the planning instruments of two South African local municipalities. 2021 , 38, 493-508	2
301	Discursive constructions underlie and exacerbate the vulnerability of informal urban communities to the impacts of climate change. <i>Climate and Development</i> , 2021 , 13, 293-305	1
300	Towards a legal toolkit for disaster resilience and transformation. 2021 , 45, 453-476	2
299	Temperature based indicators to develop adaptive responses for crop production in Florida, USA. 2021 , 121, 107064	2
298	Climate shocks and adaptation strategies in coastal Bangladesh: does microcredit have a part to play?. Climate and Development, 2021 , 13, 454-466	1

297	Inner Asian agro-pastoralism as optimal adaptation strategy of Wupu inhabitants (3000🛭 400 cal BP) in Xinjiang, China. 2021 , 31, 203-216	2
296	The evolution of transformational change in multilateral funds dedicated to financing adaptation to climate change. <i>Climate and Development</i> , 2021 , 13, 427-442	7
295	Collaborative survival and the politics of livability: Towards adaptation otherwise. 2021 , 137, 105152	8
294	Going Beyond Incrementalism: Climate Projects Beneficiaries Perspective on What Could Be Described as Transformational Adaptation. 2021 , 17, 55-74	1
293	Justice in nature-based solutions: Research and pathways. 2021 , 180, 106874	21
292	Moving up or going under? Differential livelihood trajectories in coastal communities in Vietnam. 2021 , 138, 105219	11
291	Beyond binary outcomes in climate adaptation: The illustrative case of desalination. 2021 , 12, e695	2
290	Linking Ocean's Benefits to People (OBP) with Integrated Ecosystem Assessments (IEAs). 2021 , 63, 102-107	6
289	Annual forage impacts on dryland wheat farming in the Great Plains. 2021, 113, 1-25	4
288	Enabling incremental adaptation in disadvantaged communities: polycentric governance with a focus on non-financial capital. 2021 , 21, 396-405	2
287	Adapting Conservation Policy and Administration to Nonstationary Conditions. 2021 , 34, 524-537	2
286	Joint liability and adaptation to climate change: evidence from Burkinabe cooperatives. 2021 , 48, 502-537	1
285	Science-Driven Societal Transformation, Part III: Design. 2021 , 13, 726	2
284	Climate change adaptation planning in remote contexts: insights from community-based natural resource management and rural development initiatives in the Pacific Islands. <i>Climate and 4.4 Development</i> , 1-13	3
283	Evidence of Climate Change Coping and Adaptation Practices by Smallholder Farmers in Northern Ghana. 2021 , 13, 1308	12
282	Economics of Water Security. 2021 , 273-327	1
281	RAD Adaptive Management for Transforming Ecosystems.	7
280	Mapping the evolution and current trends in climate change adaptation science. <i>Climate Risk</i> Management, 2021 , 32, 100290 4.6	24

279	Urban density and Covid-19: towards an adaptive approach. 2021 , 2, 150-165		21
278	Climate Change, Debate and Dimensions of Coping Strategies. 2021 , 1-25		
277	On- and non-farm adaptation in Senegal: understanding differentiation and drivers of farmer strategies. <i>Climate and Development</i> , 1-15	4.4	2
276	Do global pandemics disrupt or seed transformations in cities? A systematic review of evidence. 2021 , 4, 100138		Ο
275	Transformational Adaptation of Communities Through Systems Development. 2021 , 1-24		
274	Policy making under scarcity: reflections for designing socially just climate adaptation policy. <i>One Earth</i> , 2021 , 4, 202-212	8.1	4
273	The Paradox of Public Trust Shaping Local Climate Change Adaptation. 2021, 12, 241		1
272	Adapting food systems to the twin challenges of phosphorus and climate vulnerability: the case of Sri Lanka. <i>Food Security</i> , 2021 , 13, 477-492	6.7	3
271	Transformative learning and community resilience to cyclones and storm surges: The case of coastal communities in Bangladesh. 2021 , 55, 102063		2
270	What drives reindeer management in Finland towards social and ecological tipping points?. 2021 , 21, 1		4
269	How are nature based solutions helping in the greening of cities in the context of crises such as climate change and pandemics? A comprehensive review. 2021 , 288, 125569		19
268	Heat exposure and the climate change beliefs in a Desert City: The case of Phoenix metropolitan area. 2021 , 36, 100769		5
267	Our future in the Anthropocene biosphere. 2021 , 50, 834-869		78
266	Modelling transformational adaptation to climate change among crop farming systems in Romagna, Italy. 2021 , 188, 103024		9
265	From Pilot Projects to Transformative Infrastructures, Exploring Market Receptivity for Permeable Pavement in The Netherlands. 2021 , 13, 4925		О
264	The Politics of Maladaptation. 2021 , 9, 69		2
263	Transformative climate adaptation in the United States: Trends and prospects. 2021 , 372,		12
262	Integrating the four faces of climate change adaptation: Towards transformative change in Guatemalan coffee communities. 2021 , 140, 105361		1

261	Perspectives on transformational change in climate risk management and adaptation. 2021 , 16, 053002	12
260	Use of growing degree indicator for developing adaptive responses: A case study of cotton in Florida. 2021 , 124, 107383	4
259	Adaption Actions to Cope with Climate Change: Evidence from Farmers (Preferences on an Agrobio diversity Conservation Programme in the Mediterranean Area. 2021 , 13, 5977	3
258	Financial inclusion may limit sustainable development under economic globalization and climate change. 2021 , 16, 054049	5
257	Introduction: Managed retreat and environmental justice in a changing climate. 2021 , 11, 287-293	7
256	Wildfire-Related Catastrophes: The Need for a Modern International Safety Investigation Procedure. 2021 , 3,	1
255	Agricultural adaptation mainstreaming and its study through a systemic adaptation assessment framework: a sub-alpine case-study. 2021 , 84, 22-30	3
254	Climate Risk Management. 2021 , 49, 95-116	2
253	Decolonizing transformations through E ight relations□1	6
252	Integrated methods to determine urban physical resilience characteristics and their interactions. 2021 , 109, 725-754	2
251	Psychological resilience for climate change transformation: relational, differentiated and situated perspectives. 2021 , 50, 303-309	1
250	Transformative potential of managed retreat as climate adaptation. 2021 , 50, 272-280	4
249	Transformational adaptation in drylands. 2021 , 50, 64-71	3
248	The treadmill of protection: How public finance constrains climate adaptation. 205301962110153	O
247	Reframing strategic, managed retreat for transformative climate adaptation. 2021 , 372, 1294-1299	13
246	Advancing Seaport Resilience to Natural Hazards Due to Climate Change: Strategies to Overcome Decision Making Barriers. 2021 , 2,	1
245	Transformational Adaptation in the Context of Coastal Cities. 2021, 46,	1
244	Interrogating Climate Adaptation Financing in Zimbabwe: Proposed Direction. 2021 , 13, 6517	1

243	Transformational adaptations to climatic hazards: Insights from mangroves-based coastal fisheries dependent communities of Bangladesh. 2021 , 128, 104475		2
242	In government we trust? Micro-business adaptation to climate change in four post-colonial and transitional economies of China. <i>Global Environmental Change</i> , 2021 , 69, 102305	0.1	O
241	Creative, embodied practices, and the potentialities for sustainability transformations. 1		1
240	Collective Identity Supporting Sustainability Transformations in Ecovillage Communities. 2021 , 13, 8148		Ο
239	Adaptation and Resilience to Planetary Change. 2021 , 148-177		
238	Aligning integrated ecosystem assessment with adaptation planning in support of ecosystem-based management.		1
237	Climate change transformation: A definition and typology to guide decision making in urban environments. 2021 , 70, 102890		5
236	A review of adaptation options in fisheries management to support resilience and transition under socio-ecological change.		5
235	Path Dependency and Future Adaptation of Coastal Cities: Examples From the Asia-Pacific. 2021, 9,		О
234	Interrogating EffectivenessIn climate change adaptation: 11 guiding principles for adaptation research and practice. <i>Climate and Development</i> , 1-15	·4	16
233	COVID-19 pandemic lessons for agri-food systems innovation. 2021 , 16, 101001		2
232	Looking into individual choices and local realities to define adaptation options to drought and climate change. 2021 , 293, 112861		1
231	Climate-proofing coastal cities: What is needed to go from envisioning to enacting multifunctional solutions for waterfront climate adaptation?. 2021 , 210, 105732		3
230	Can the approach of vulnerability assessment facilitate identification of suitable adaptation models for risk reduction?. 2021 , 63, 102469		1
229	Farmer households livelihood resilience in ecological-function areas: case of the Yellow River water source area of China. 1		2
228	Storying COVID-19: fear, digitalisation, and the transformational potential of storytelling. 2021 , 1-10		Ο
227	Challenges and opportunities for assisted regional ecosystem adaptation: International experience and implications for adaptation research. 2021 , 16, e0257868		1
226	Do women farmers cope or adapt to strategies in response to climate extreme events? Evidence from rural Ghana. <i>Climate and Development</i> , 1-10	·4	1

225	Climate change impacts and urban green space adaptation efforts: Evidence from U.S. municipal parks and recreation departments. 2021 , 39, 100962	4
224	Forest livelihoods and a green recovery from the COVID-19 pandemic: Insights and emerging research priorities from India. 2021 , 131, 102550	3
223	Does public participation lead to more ambitious and transformative local climate change planning?. 2021 , 52, 100-110	3
222	Adapting transformation and transforming adaptation to climate change using a pathways approach. 2021 , 124, 163-174	19
221	The role of sustainability-oriented hybrid organisations in the development of transformative capacities: The case of Barcelona. 2021 , 119, 103365	4
220	Avoiding climate Apartheid: Climate Justice as a Necessary Condition for Equitable Transformational Adaptation. 2021 , 1-24	
219	Landowner Concern about Wildfires and Implementation of Fuel Reduction Treatments. 2021 , 119, 251-265	1
218	Adapting to Change: People and Policies. 2020 , 201-222	3
217	A Transformative Perspective on Climate Change and Climate Governance. 2020 , 3-48	1
216	Capacities for Transformative Climate Governance: A Conceptual Framework. 2020 , 49-96	5
215	The Five Pillars of Climate Resilience. 2021 , 1-19	3
214	Stakeholder-Driven Research for Climate Adaptation in New York City. 2014 , 195-207	4
213	Societal Transformation, Buzzy Perspectives Towards Successful Climate Change Adaptation: An Appeal to Caution. 2016 , 353-365	2
212	Future Challenges for Soil Science Research, Education, and Soil Survey in the USA. 2017 , 373-384	4
211	Water Security and Adaptation to Climate Extremes in Transboundary Rivers of North America. 2017 , 121-137	1
210	Managing Climate Change Risks in Rangeland Systems. 2017 , 491-526	4
209	Knowledge for Transformational Adaptation Planning: Comparing the Potential of Forecasting and Backcasting Methods for Assessing People Vulnerability. 2017 , 265-283	1
208	Using AgMIP Regional Integrated Assessment Methods to Evaluate Vulnerability, Resilience and Adaptive Capacity for Climate Smart Agricultural Systems. 2018 , 307-333	4

207	Innovation in Response to Climate Change. 2018 , 49-74	11
206	Technology for Climate Justice: A Reporting Framework for Loss and Damage as Part of Key Global Agreements. 2019 , 513-545	6
205	Regime Shifts 🖪 Global Challenge for the Sustainable Use of Our Marine Resources. 2018 , 155-166	5
204	Imperatives for Climate Governance for States in the Anthropocene: An Agenda for Transformation. 2019 , 45-73	1
203	Climate Change Governance. 2014 , 1-9	1
202	Optionen zur Weiterentwicklung von Anpassungsstrategien. 2017 , 335-344	1
201	Sustainability Transformations: Agents and Drivers across Societies. 2019,	43
200	Remaking Political Institutions: Climate Change and Beyond. 2021 ,	4
199	Climate-smart cropping systems for temperate and tropical agriculture: mitigation, adaptation and trade-offs. 2017 , 26, 34002	15
198	Adaptation, science de la durabilit [^] 'et pens [^] è planificatrice. 2014 , 22, 114-123	9
197	Climate Change Adaptation as a New Global Norm in the Water Sector? Between Symbolism and Dilution. 2018 , 177-200	4
196	Human Mobility and Adaptation: Reducing Susceptibility to Climatic Stressors and Mainstreaming. 2015 , 41-56	2
195	Does climate opportunity facilitate smallholder farmers daptive capacity in the Sahel?. 2019 , 5,	13
194	Twenty priorities for future social-ecological research on climate resilience. 2020 , 15, 105006	2
193	Adopt or Adapt: Sanitation Technology Choices in Urbanizing Malawi. 2016 , 11, e0161262	24
192	Contribui^ 🛮 🔁 das Ci^ Kcias Humanas para o debate sobre mudan^ 🗟 s ambientais: um olhar sobre S^ 🗗 Paulo. 2014 , 28, 41-63	8
191	How Does Climate Change Alter Agricultural Strategies to Support Food Security?.	13
190	Exploring Political and Socio-Economic Drivers of Transformational Climate Policy: Early Insights from the Design of Ethiopia's Climate Resilient Green Economy Strategy.	5

189	Addressing Indigenous Peopless Marginalisation at International Climate Negotiations: Adaptation and Resilience at the Margins.	4
188	Climate Change, Pesticides and Health: Considering the Risks and Opportunities of Adaptation for Zimbabwean Smallholder Cotton Growers. 2020 , 18,	O
187	Climate Change-Perceived Impacts on Agriculture, Vulnerability and Response Strategies for Improving Adaptation Practice in Developing Countries (South Asian Region). 2015 , 11, 1-12	15
186	Disentangling the Range of Responses to Threats, Hazards and Disasters. Vulnerability, Resilience and Adaptation in question.	4
185	LEdaptation de la gestion foresti^ Ele priv^ le au changement climatique': le cas wallon. 2014 , 63-75	1
184	Adaptation to Climate Change in the Pastoral and Agropastoral Systems of Borana, South Ethiopia: Options and Barriers. 2019 , 08, 40-60	7
183	Toward Modelling of Transformational Change Processes in Farm Decision-Making. 2018 , 09, 340-350	3
182	Driving System Shifts for Climate Resilience: Case Studies of Transformative Adaptation in Bhutan, Ethiopia, and Costa Rica.	1
181	Toward enhanced understanding and projections of climate extremes using physics-guided data mining techniques.	2
180	Ch. 28: Adaptation. Climate Change Impacts in the United States: The Third National Climate Assessment. 2014 ,	15
179	Ch. 25: Coastal Zone Development and Ecosystems. Climate Change Impacts in the United States: The Third National Climate Assessment. 2014 ,	21
178	Chapter 22: Northern Great Plains. Impacts, Risks, and Adaptation in the United States: The Fourth National Climate Assessment, Volume II. 2018 ,	5
177	Chapter 28: Adaptation Response. Impacts, Risks, and Adaptation in the United States: The Fourth National Climate Assessment, Volume II. 2018 ,	3
176	Climate and Development Research in Small Island Developing States: The Benefits of a Political Ecology Approach. 2021 , 35-53	
175	States of Knowing Uncertainty, Ambiguity and Risk in SIDS Climate Change Impacts. 2021, 13-34	
174	Closing the Adaptation Gap in Mountains. 2021 , 41,	1
173	Crisis, transformation, and agency: Why are people going back-to-the-land in Greece?. 2021 , 16, 1-18	1
172	Climate Choices for a Sustainable Southwest. 2013 , 405-435	1

171	Scenarios for picturing a future adapted to +4°C. 119-125	
170	Integrated Perspectives on Sustainable Infrastructures for Cities and Military Installations. 2014 , 301-328	
169	Can we successfully adapt to four degrees of global warming? Yes, no and maybe IJean p. palutikof, jon barnett and daniel a. guitart. 2013 , 234-252	
168	The Paradox of Acting Globally While Thinking Locally 2014 , 49-71	
167	Introduction to Hazards Analysis. 2014 , 1-28	
166	Toward Mitigating Actions: Risk Communication Regarding Natural Disaster. 2014 , 9, 638-643	2
165	Societal Transformation in Response to Global Environmental Change: A Review of Emerging Concepts: Supplemental Material.	0
164	Ecoregional Planning and Climate Change Adaptation. 2015,	
163	Factors of subjective heat stress of urban citizens in contexts of everyday life.	
162	Encyclopedia of GIS. 2016 , 1-7	
161	Crop Adaptation to Climate Change in SSA: The Role of Genetic Resources and Seed Systems. 2016 , 327-343	1
160	Crop Adaptation to Climate Change in SSA: The Role of Genetic Resources and Seed Systems. 2016, 327-343 De l\(\text{lijustement} \) \text{la transformation} \(\text{: vers un essor de l\(\text{lidaptation} \) \)? 2016,	1
.(-		1
160	De l'a transformation: vers un essor de l'adaptation?. 2016, How can weather affect crop area diversity? Panel data evidence from Andhra Pradesh, a rice	1
160 159	De l\(\textit{B}\)justement \(^{\textit{la transformation}}\); vers un essor de l\(\textit{B}\)daptation?. 2016 , How can weather affect crop area diversity? Panel data evidence from Andhra Pradesh, a rice growing state of India. 2016 , 118, 91-100	1
160 159 158	De l\(\textit{B}\)justement \(^{\}\) la transformation \(^{\}\); vers un essor de l\(\textit{B}\)daptation \(^{\}\). 2016, How can weather affect crop area diversity? Panel data evidence from Andhra Pradesh, a rice growing state of India. 2016, 118, 91-100 Broader Dimensions of Economic Resilience. 2017, 41-48	1
160 159 158 157	De l\(\text{Bjustement}^\capsa_\) la transformation': vers un essor de l\(\text{Bdaptation}^2\). 2016, How can weather affect crop area diversity? Panel data evidence from Andhra Pradesh, a rice growing state of India. 2016, 118, 91-100 Broader Dimensions of Economic Resilience. 2017, 41-48 Encyclopedia of GIS. 2017, 173-179 Adaptation to Climate change in Farming Communities: Observations from two Research Projects	1

153	On Promoting Policy-Science Dialogue for Adaptation Planning in Agricultural Sector. 2019 , 157-172	
152	The iCASS Platform: Nine Principles for Landscape Conservation Design. 2019 , 339-365	1
151	Climate Action. 2019 , 1-11	
150	Experience for Future Good Practice and Policy of Combined Carbon Management and Livelihood in HKH Region. 2020 , 315-336	
149	Conclusion: Livability in a Warming Climate. 2020 , 93-96	
148	Entre dire et faire : discours scientifique sur le changement climatique et adaptation du syst îne ferroviaire fran îs. 2019,	
147	Climate Action. 2020 , 486-496	
146	The Emergence of Relationality in Governance of Climate Change Adaptation. 2020 , 1-33	
145	Efficacy of Citizens Participation in Strategic Planning towards Adaptation to Climate Risk: Evidence from Densely Populated Emerging Urban Centres. 2020 , 13, 745-767	
144	The New Climate Urbanism: A Physical, Social, and Behavioural Framework. 2020 , 171-193	O
143	A systematic global stocktake of evidence on human adaptation to climate change. 2021 , 11, 989-1000	34
142	The landscape of climate change adaptation aspirations in the US non-profit conservation sector. e557	
141	From Petty Fraud to Global Injustice: Climate Ecoviolence. 2021 , 155-194	O
140	ATUA [^] [] (D) EMPRESARIAL PARA SUSTENTABILIDADE E RESILI [^] NICIA NO CONTEXTO DA COVID-19. 2020 , 60, 413-425	O
139	Post-catastrophic Disaster Induced Laws for Climatic Change Adaptation: A Case Study in SE-Brazil. 2020 , 197-212	
138	Disaster Risk Reduction in Cities: Towards a New Normal. 2020 , 123-134	
137	Climate Change, Debate and Dimensions of Coping Strategies. 2021 , 3945-3969	
136	CLIMATE CHANGE AND COFFEE FARM RELOCATION IN ETHIOPIA: A REAL-OPTIONS APPROACH. 2021 , 12,	

Devising spatio-temporal adaptation from land suitability inputs: Measures and options for sub-alpine agricultural systems. **2021**, 100678

134	Engaging with climate adaptation in transition studies. 2021 , 41, 60-60	
133	Success and failure factors for increasing Sub-Saharan African smallholders lesilience to drought through water management. 1-21	2
132	Glacier tourism and climate change: effects, adaptations, and perspectives in the Alps. 2021 , 21, 120	2
131	Who, What, Where, When, and How? A Typology of Drought Decision-Making on Public and Tribal Lands in the North-Central United States. 2020 , 12, 611-627	0
130	De lBjustement ^ la transformation : vers un essor de lEdaptation ?. 2020 ,	O
129	Climate Change and Public Health Interventions. 2021 , 549-564	O
128	Analysis of Current Climate Change Responses and Financial Risks of the Water Industry in Korea. 2020 , 11, 481-499	
127	Climate change and forest management on federal lands in the Pacific Northwest, USA: Managing for dynamic landscapes. 2022 , 504, 119794	2
126	A global assessment of policy tools to support climate adaptation. 1-20	4
125	The roles of human geography in disaster studies. 2021 , 884, 012039	
124	Geo-based model of intrinsic resilience to climate change: an approach to nature-based solution. 1	1
123	From participatory to inclusive climate services for enhancing societal uptake. 2021 , 24, 100266	O
122	Projected Extreme Heat Stress in Northern Australia and the Implications for Development Policy. 1-23	4
121	Transformational Adaptation of Communities Through Systems Development. 2021 , 2117-2139	
120	The Emergence of Relationality in Governance of Climate Change Adaptation. 2021 , 1287-1319	
119	Sustainable Tourism in Svalbard: Balancing economic growth, sustainability, and environmental governance. 2021 , 57,	О
118	Intersectional climate justice: A conceptual pathway for bridging adaptation planning, transformative action, and social equity. 2022 , 41, 101053	9

117	Supporting urban adaptation to climate change: What role can resilience measurement tools play?. 2022 , 41, 101047		7
116	Small wins enhancing sustainability transformations: Sustainable development policy in Finland. 2022 , 128, 242-255		O
115	Avoiding climate Apartheid: Climate Justice as a Necessary Condition for Equitable Transformational Adaptation. 2021 , 1423-1446		
114	Behavioural Transformation for Sustainability and Pro-Climate Action. 2022 , 137-167		1
113	Climate change and future of agri-food production. 2022 , 49-79		O
112	Living and Responding to Climatic Stresses: Perspectives from Smallholder Farmers in Hanang' District, Tanzania 2022 , 1		O
111	Waves of Change: Towards Ecosystem-Based Management to Climate Change Adaptation. 2022 , 14, 1317		1
110	Climate change vulnerability and adaptation of crop producers in sub-Saharan Africa: a review on concepts, approaches and methods. 1		1
109	Strategic Adaptive Resilience Capacity. 2022 , 102-123		
108	Assessing the likelihood for transformational change at the Green Climate Fund: An analysis using self-reported project data. <i>Climate Risk Management</i> , 2022 , 35, 100398	4.6	1
107	OUP accepted manuscript.		1
106	Building Resilience to Climate Change: A Case Study of Female Headed Households in Arid Region of Buhera District, Zimbabwe. 2022 , 77-91		
106 105			1
	of Buhera District, Zimbabwe. 2022 , 77-91		2
105	of Buhera District, Zimbabwe. 2022, 77-91 Developing Pathways for Sustainable Agricultural Development in Zimbabwe by 2030. 2022, 185-202 A Framework for Scaling Urban Transformative Resilience through Utilizing Volunteered	3.9	
105	of Buhera District, Zimbabwe. 2022, 77-91 Developing Pathways for Sustainable Agricultural Development in Zimbabwe by 2030. 2022, 185-202 A Framework for Scaling Urban Transformative Resilience through Utilizing Volunteered Geographic Information. 2022, 11, 114 Transformative adaptation as a sustainable response to climate change: insights from large-scale	3.9	2
105 104 103	Developing Pathways for Sustainable Agricultural Development in Zimbabwe by 2030. 2022, 185-202 A Framework for Scaling Urban Transformative Resilience through Utilizing Volunteered Geographic Information. 2022, 11, 114 Transformative adaptation as a sustainable response to climate change: insights from large-scale case studies. Mitigation and Adaptation Strategies for Global Change, 2022, 27, 1 Adapting to extreme events: small drinking water system manager perspectives on the 2012 2016	3.9	2 O

(2020-)

99	Exploring smallholder farmers latimate adaptation decision-making in mountainous areas of Central Vietnam: implications for extension services. 1-22	O
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96	Beyond "blah blah blah": exploring the "how" of transformation 2022 , 17, 1-10	1
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93	Global environmental change III: Political economies of adaptation to climate change. 030913252210855	1
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90	Overemphasis on recovery inhibits community transformation and creates resilience traps 2021 , 12, 7331	1
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88	Smallholder farmersperceptions and knowledge on climate variability and perceived effects in vulnerable rural communities in the Offinso Municipality, Ghana. 2021 , 100691	2
87	Reflections on Enhancing the Impact of Climate Risk Management Through Transformative Adaptation. 2021 , 3,	
86	Bibliographie. 2020 , 217-240	
85	Editorial: Managing Land for Risk: Climate Decision-Making in the Context of Forests, Farms, and Rangelands. 2022 , 4,	
84	Stuck in experimentation: exploring practical experiences and challenges of using floating housing to climate-proof waterfront urban development in Sweden. 1	1
83	Table_1.pdf. 2020 ,	
82	Table_2.pdf. 2020 ,	

81	Table_3.pdf. 2020 ,		
80	Data_Sheet_1.PDF. 2020 ,		
79	Data_Sheet_2.PDF. 2020 ,		
7 ⁸	Data_Sheet_3.PDF. 2020 ,		
77	Table_1.DOCX. 2020 ,		
76	Table_2.DOCX. 2020 ,		
75	Climate Change and Indian Agriculture: A Systematic Review of Farmers Perception, Adaptation, and Transformation. 2022 , 100543		1
74	Conceptualising and assessing health system resilience to shocks: a cross-disciplinary view. 7, 151		
73	Effectiveness of emerging mechanisms for financing national climate actions; example of the Indonesia Climate Change Trust Fund. <i>Climate and Development</i> , 1-12	4.4	
72	Review of adaptations of U.S. Commercial Fisheries in response to the COVID -19 pandemic using the Resist - Accept - Direct (RAD) framework. <i>Fisheries Management and Ecology</i> ,	1.8	1
71	Drought Governance in Transition: a Case Study of the Meuse River Basin in the Netherlands. <i>Water Resources Management</i> , 2022 , 36, 2623-2638	3.7	
70	Flexible conservation decisions for climate adaptation. <i>One Earth</i> , 2022 , 5, 622-634	8.1	O
69	Exploring transformational adaptation strategy through agricultural policy reform in the Philippines. <i>Food Security</i> ,	6.7	
68	Managing vulnerability in the Green Climate Fund. Climate and Development, 1-8	4.4	O
67	Adjustment or transformation? Disaster risk intervention examples from Austria, Indonesia, Kiribati and South Africa. <i>Land Use Policy</i> , 2022 , 120, 106230	5.6	О
66	Urban Resilience in the Fourth Industrial Revolution: Transformative Digitalization in European Smart Cities to Address Climate Change. <i>Urban Book Series</i> , 2022 , 355-373	0.3	
65	Climate Change, Population Migration, and Ritual Practice in the Lower Mississippi Valley. 2022 , 323-35	6	О
64	Transformational change through Public Policy. <i>Policy and Politics</i> , 2022 , 1-21	2.1	1

63 Climatic Hazards: High Importance but Low Severity to Coastal Rural Fishing Communities. 2,

62	Co-benefits and conflicts in alternative stormwater planning: Blue versus green infrastructure?. Environmental Policy and Governance,	2.6	
61	A stepwise approach for identifying climate change induced socio-economic tipping points. <i>Climate Risk Management</i> , 2022 , 100445	4.6	0
60	The Impact of Sea-Level Flooding on the Real Estate Development Community in Charleston SC: Results of a ULI Member Survey. <i>Journal of Sustainable Real Estate</i> , 2022 , 14, 4-20	0.5	Ο
59	Prioritizing adaptation and mitigation in the climate movement: evidence from a cross-national protest survey of the Global Climate Strike, 2019. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2022 , 27,	3.9	0
58	Can we learn from the past? Towards better analogies and historical inference in society-environmental change research. <i>Global Environmental Change</i> , 2022 , 76, 102570	10.1	O
57	Mobilizing infrastructure investments for urban climate action in Africa: enabling factors for multilevel action. 1-15		
56	Trends in wildfire-related bills in California, 2001-2020.		
55	Hurricane risk perceptions and housing market responses: the pricing effects of risk-perception factors and hurricane characteristics.		1
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53	Perspectives on building climate resilience via marine and coastal management from the governance frontline in Victoria, Australia. 2022 , 228, 106291		0
52	Recent forest and land-use policy changes in Sabah, Malaysian Borneo: Are they truly transformational?. 2022 , 121, 106308		
51	The administrator dilemma: Closing the gap between climate adaptation justice in theory and practice. 2022 , 137, 280-289		0
50	Urban Transformational Adaptation: Contestation and Struggles for Authority in the Pilot Barcelona Superblock of Poblenou. 2022 , 65-91		Ο
49	Bridging Urban Climate Justice and Participatory Governance to Explore the Transformative Capacity of Climate Resilience. 2022 , 21-42		0
48	Afterword: Transformation Pathways Within Urban Climate Resilience. 2022, 227-238		Ο
47	Climate change and psychosocial resilience in drylands: the need for more evidence. 2022 , 34, 520-524		0
46	Understanding perspectives on climate hazards, water management, and adaptive transformation in an exurban community. 1-20		O

45	Climate discourses as barriers to rights-based adaptive social protection: How historical politics shape Ethiopia climate-smart safety net. 2022 , 76, 102583	0
44	Are Citizens Ready for Active Climate Engagement or Stuck in a Game of Blame? Local Perceptions of Climate Action and Citizen Participation in Chilean Patagonia. 2022 , 14, 12034	o
43	Planning and Climate Change in African Cities: Informal Urbanization and IlustIJrban Transformations. 088541222211287	1
42	Social Memory in the Mekong Changing Floodscapes: Narratives of Agrarian Communities Adaptation.	o
41	Individual to collective adaptation through incremental change in Colorado groundwater governance. 10,	О
40	Adaptation to climate change in small German municipalities: Sparse knowledge and weak adaptive capacities.	o
39	Comprehensive evaluation on sustainable development based on planetary pressures and ecological well-being performance: A case study on the belt and road regions. 2022 , 376, 134211	2
38	Land Degradation Neutrality for Achieving Climate Resilience in Agriculture. 2022, 405-418	О
37	Understanding Adaptation Strategies to Climate Change. 2022 , 359-374	0
36	Reparation ecology and climate risk in Latin-America: Experiences from four countries. 4,	О
35	Knowledge Coproduction for Transformative Climate Adaptation: Building Robust Strategies.	0
34	MALEFICENT COMRADES: WAR IN UKRAINE AND COVID-19. 1-10	О
33	ជentralឯnd peripheralឯdaptation pathways of entangled agrifood systems transformations. 6,	1
32	Pre-planning transformation to avoid collapsels it possible?. 2022 , 103058	O
31	Looking beyond glaciers to understand mountain water security.	0
30	Transformative Resilience: An Overview of Its Structure, Evolution, and Trends. 2022 , 14, 15267	O
29	Climate change adaptation in agriculture: Learning from an international labour mobility programme in Australia and the Pacific Islands region. 2023 , 139, 250-273	О
28	Transformational adaptation in marine fisheries. 2023 , 60, 101235	О

27	Compatible with Conviviality? Exploring African Ecotourism and Sport Hunting for Transformative Conservation. 2022 , 0	O
26	Predictions of household water affordability under conditions of climate change, demographic growth, and fresh groundwater depletion in a southwest US city indicate increasing burdens on the poor. 2022 , 17, e0277268	O
25	Effectiveness of Strategically Located Green Stormwater Infrastructure Networks for Adaptive Flood Mitigation in a Context of Climate Change. 2022 , 11, 2078	O
24	Can remote sensing enable a Biomass Climate Adaptation Index for agricultural systems?. 4,	O
23	Prioritization of climate change adaptation strategies by smallholder farmers in semi-arid savannah agro-ecological zones: insights from the Talensi District, Ghana.	0
22	Navigating the middle spacellust transitions for U.S. coastal adaptation. 2022 , 14-17	O
21	Limits to adaptation: Building an integrated research agenda.	О
20	What's at stake? A human well-being based proposal for assessing risk of loss and damage from climate change. 4,	O
19	Green Transformation: Applying Statistical Data Analysis to A Systematic Literature Review. 2023 , 16, 253	О
18	Rhine low water crisis: From individual adaptation possibilities to strategical pathways. 4,	O
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16	Making a case for just agricultural transformation in the UNFCCC: An analysis of justice in the Koronivia Joint Work on Agriculture. 6,	O
15	Migration and climate change I The role of social protection. 2023, 39, 100472	О
14	How path dependency manifests in flood risk management: observations from four decades in the Ennstal and Aist catchments in Austria. 2023 , 23,	O
13	Exploring the affective dimension of climate adaptation discourse: Political fantasies in German adaptation policy. 239965442311543	О
12	How does exposure to climate risk contribute to gentrification?. 2023 , 137, 104321	O
11	Factors Affecting Governance Aspect of Disaster Management: Comparative Study of the Sundarbans in India and Bangladesh. 2022 , 219-245	О
10	Understanding the farmersthoices and adoption of adaptation strategies, and plans to climate change impact in Africa: A systematic review. 2023 , 30, 100362	1

9	Adapting climate change Ihow government authorities in Sweden make sense of adaptation through a network practice. 1-21	1
8	Simulating the Impacts of an Applied Dynamic Adaptive Pathways Plan Using an Agent-Based Model: A Tauranga City, New Zealand, Case Study. 2023 , 11, 343	O
7	How can research on past urban adaptations be made useful for sustainability science?. 2023, 6,	1
6	The role of adaptive capacity in incremental and transformative adaptation in three large U.S. Urban water systems. 2023 , 79, 102649	O
5	Reimagining climate change research and policy from the Australian adaptation impasse. 2023 , 142, 144-152	О
4	Can Managing Climate Risks Be a Catalyst for Broader Transformative Change?. 2023 , 12, 158	Ο
3	Achieving Land Degradation Neutrality to Combat the Impacts of Climate Change. 2023, 77-96	О
2	Urban Success and Urban Adaptation Over the Long Run. 2023 , 9,	O
1	Water crisis in Iran: A system dynamics approach on water, energy, food, land and climate (WEFLC) nexus. 2023 , 882, 163549	O