

Andrew Dougill

List of Publications by Year in descending order

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Version: 2024-02-01

156
papers

10,278
citations

34105

52
h-index

38395

95
g-index

158
all docs

158
docs citations

158
times ranked

10491
citing authors

#	ARTICLE	IF	CITATIONS
1	Scaling up from gardens: biodiversity conservation in urban environments. <i>Trends in Ecology and Evolution</i> , 2010, 25, 90-98.	8.7	1,090
2	Bottom up and top down: Analysis of participatory processes for sustainability indicator identification as a pathway to community empowerment and sustainable environmental management. <i>Journal of Environmental Management</i> , 2006, 78, 114-127.	7.8	661
3	An adaptive learning process for developing and applying sustainability indicators with local communities. <i>Ecological Economics</i> , 2006, 59, 406-418.	5.7	536
4	Unpacking ‘Participation’ in the Adaptive Management of Social-ecological Systems: a Critical Review. <i>Ecology and Society</i> , 2006, 11, .	2.3	444
5	Mapping the vulnerability of crop production to drought in Ghana using rainfall, yield and socioeconomic data. <i>Applied Geography</i> , 2012, 32, 324-334.	3.7	281
6	Adaptations to climate change, drought and desertification: local insights to enhance policy in southern Africa. <i>Environmental Science and Policy</i> , 2009, 12, 748-765.	4.9	243
7	Environmental change in moorland landscapes. <i>Earth-Science Reviews</i> , 2007, 82, 75-100.	9.1	229
8	Using Principal Component Analysis for information-rich socio-ecological vulnerability mapping in Southern Africa. <i>Applied Geography</i> , 2012, 35, 515-524.	3.7	219
9	PARTICIPATORY INDICATOR DEVELOPMENT: WHAT CAN ECOLOGISTS AND LOCAL COMMUNITIES LEARN FROM EACH OTHER. <i>Ecological Applications</i> , 2008, 18, 1253-1269.	3.8	213
10	Why garden for wildlife? Social and ecological drivers, motivations and barriers for biodiversity management in residential landscapes. <i>Ecological Economics</i> , 2013, 86, 258-273.	5.7	211
11	Typologies of crop-drought vulnerability: an empirical analysis of the socio-economic factors that influence the sensitivity and resilience to drought of three major food crops in China (1961–2001). <i>Environmental Science and Policy</i> , 2009, 12, 438-452.	4.9	181
12	Learning from Doing Participatory Rural Research: Lessons from the Peak District National Park. <i>Journal of Agricultural Economics</i> , 2006, 57, 259-275.	3.5	158
13	Is rainfall really changing? Farmers’ perceptions, meteorological data, and policy implications. <i>Climate and Development</i> , 2013, 5, 123-138.	3.9	150
14	The adaptive capacity of maize-based conservation agriculture systems to climate stress in tropical and subtropical environments: A meta-regression of yields. <i>Agriculture, Ecosystems and Environment</i> , 2018, 251, 194-202.	5.3	149
15	Integrating local and scientific knowledge for adaptation to land degradation: Kalahari rangeland management options. <i>Land Degradation and Development</i> , 2007, 18, 249-268.	3.9	136
16	Livelihood adaptations to climate variability: insights from farming households in Ghana. <i>Regional Environmental Change</i> , 2014, 14, 1615-1626.	2.9	129
17	Assessing Vulnerability to Climate Change in Dryland Livelihood Systems: Conceptual Challenges and Interdisciplinary Solutions. <i>Ecology and Society</i> , 2011, 16, .	2.3	124
18	Soil fungal abundance and plant functional traits drive fertile island formation in global drylands. <i>Journal of Ecology</i> , 2018, 106, 242-253.	4.0	123

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19	Adaptation opportunities and maladaptive outcomes in climate vulnerability hotspots of northern Ghana. <i>Climate Risk Management</i> , 2018, 19, 83-93.	3.2	123
20	Cross-scale monitoring and assessment of land degradation and sustainable land management: A methodological framework for knowledge management. <i>Land Degradation and Development</i> , 2011, 22, 261-271.	3.9	116
21	Reorienting land degradation towards sustainable land management: Linking sustainable livelihoods with ecosystem services in rangeland systems. <i>Journal of Environmental Management</i> , 2015, 151, 472-485.	7.8	113
22	Characterising the nature of household vulnerability to climate variability: empirical evidence from two regions of Ghana. <i>Environment, Development and Sustainability</i> , 2013, 15, 903-926.	5.0	102
23	Assessing participatory practices in community-based natural resource management: Experiences in community engagement from southern Africa. <i>Journal of Environmental Management</i> , 2014, 137, 137-145.	7.8	98
24	Barriers to climate change adaptation: evidence from northeast Ghana in the context of a systematic literature review. <i>Climate and Development</i> , 2015, 7, 297-309.	3.9	98
25	Miombo woodland under threat: Consequences for tree diversity and carbon storage. <i>Forest Ecology and Management</i> , 2016, 361, 144-153.	3.2	97
26	Spatial and temporal distribution of cyanobacterial soil crusts in the Kalahari: Implications for soil surface properties. <i>Geomorphology</i> , 2007, 85, 17-29.	2.6	96
27	Floristic composition, species diversity and carbon storage in charcoal and agriculture fallows and management implications in Miombo woodlands of Zambia. <i>Forest Ecology and Management</i> , 2013, 304, 99-109.	3.2	92
28	Anticipating Vulnerability to Climate Change in Dryland Pastoral Systems: Using Dynamic Systems Models for the Kalahari. <i>Ecology and Society</i> , 2010, 15, .	2.3	87
29	Climate change and the water-energy-food nexus: insights from policy and practice in Tanzania. <i>Climate Policy</i> , 2018, 18, 863-877.	5.1	86
30	Environmental Change in the Kalahari: Integrated Land Degradation Studies for Nonequilibrium Dryland Environments. <i>Annals of the American Association of Geographers</i> , 1999, 89, 420-442.	3.0	83
31	Climate change adaptation and cross-sectoral policy coherence in southern Africa. <i>Regional Environmental Change</i> , 2018, 18, 2059-2071.	2.9	83
32	Identifying user needs for weather and climate services to enhance resilience to climate shocks in sub-Saharan Africa. <i>Environmental Research Letters</i> , 2019, 14, 123003.	5.2	82
33	Participatory selection process for indicators of rangeland condition in the Kalahari. <i>Geographical Journal</i> , 2002, 168, 224-234.	3.1	81
34	Experiences of host communities with carbon market projects: towards multi-level climate justice. <i>Climate Policy</i> , 2014, 14, 42-62.	5.1	81
35	Contribution of forest provisioning ecosystem services to rural livelihoods in the Miombo woodlands of Zambia. <i>Population and Environment</i> , 2013, 35, 159-182.	3.0	80
36	Nebkha dunes in the Molopo Basin, South Africa and Botswana: formation controls and their validity as indicators of soil degradation. <i>Journal of Arid Environments</i> , 2002, 50, 413-428.	2.4	77

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37	Urban agriculture and poverty reduction: Evaluating how food production in cities contributes to food security, employment and income in Malawi. <i>Journal of International Development</i> , 2011, 23, 181-203.	1.8	75
38	The socioeconomics of food crop production and climate change vulnerability: a global scale quantitative analysis of how grain crops are sensitive to drought. <i>Food Security</i> , 2012, 4, 163-179.	5.3	75
39	Kalahari sand soils: spatial heterogeneity, biological soil crusts and land degradation. <i>Land Degradation and Development</i> , 2004, 15, 233-242.	3.9	74
40	Identifying climate services needs for national planning: insights from Malawi. <i>Climate Policy</i> , 2017, 17, 189-202.	5.1	73
41	Alignment between nationally determined contributions and the sustainable development goals for West Africa. <i>Climate Policy</i> , 2018, 18, 1296-1312.	5.1	73
42	Anticipating and Managing Future Trade-offs and Complementarities between Ecosystem Services. <i>Ecology and Society</i> , 2013, 18, .	2.3	70
43	Ensuring climate information guides long-term development. <i>Nature Climate Change</i> , 2015, 5, 812-814.	18.8	70
44	Soil respiration at five sites along the Kalahari Transect: Effects of temperature, precipitation pulses and biological soil crust cover. <i>Geoderma</i> , 2011, 167-168, 284-294.	5.1	69
45	Integrating Methods for Developing Sustainability Indicators to Facilitate Learning and Action. <i>Ecology and Society</i> , 2005, 10, .	2.3	69
46	Impacts of land tenure arrangements on the adaptive capacity of marginalized groups: The case of Ghana's Ejura Sekyedumase and Bongo districts. <i>Land Use Policy</i> , 2015, 49, 203-212.	5.6	65
47	Assessment of physical and hydrological properties of biological soil crusts using X-ray microtomography and modeling. <i>Journal of Hydrology</i> , 2011, 397, 47-54.	5.4	64
48	Lessons from community-based payment for ecosystem service schemes: from forests to rangelands. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2012, 367, 3178-3190.	4.0	64
49	Advancing climate compatible development: lessons from southern Africa. <i>Regional Environmental Change</i> , 2014, 14, 713-725.	2.9	63
50	Multi-Criteria Decision Analysis to identify dryland ecosystem service trade-offs under different rangeland land uses. <i>Ecosystem Services</i> , 2016, 17, 142-151.	5.4	62
51	The role of forest provisioning ecosystem services in coping with household stresses and shocks in Miombo woodlands, Zambia. <i>Ecosystem Services</i> , 2013, 5, 143-148.	5.4	61
52	Distribution and characteristics of cyanobacterial soil crusts in the Molopo Basin, South Africa. <i>Journal of Arid Environments</i> , 2006, 64, 270-283.	2.4	58
53	Perceived stressors of climate vulnerability across scales in the Savannah zone of Ghana: a participatory approach. <i>Regional Environmental Change</i> , 2017, 17, 213-227.	2.9	55
54	Conflicts about water in Lake Chad: Are environmental, vulnerability and security issues linked?. <i>Progress in Development Studies</i> , 2015, 15, 308-325.	1.7	54

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55	Implementing the UNCCD: Participatory challenges. <i>Natural Resources Forum</i> , 2007, 31, 198-211.	3.6	52
56	Channelling science into policy: Enabling best practices from research on land degradation and sustainable land management in dryland Africa. <i>Journal of Environmental Management</i> , 2013, 114, 328-335.	7.8	50
57	Critical reflection on knowledge and narratives of conservation agriculture. <i>Geoforum</i> , 2015, 60, 133-142.	2.5	50
58	Why do smallholder farmers disadopt conservation agriculture? Insights from Malawi. <i>Land Degradation and Development</i> , 2019, 30, 533-543.	3.9	50
59	Evidence and perceptions of rainfall change in Malawi: Do maize cultivar choices enhance climate change adaptation in sub-Saharan Africa?. <i>Regional Environmental Change</i> , 2016, 16, 1215-1224.	2.9	49
60	Cyanobacterial soil crusts and woody shrub canopies in Kalahari rangelands. <i>African Journal of Ecology</i> , 2005, 43, 137-145.	0.9	46
61	Mainstreaming conservation agriculture in Malawi: Knowledge gaps and institutional barriers. <i>Journal of Environmental Management</i> , 2017, 195, 25-34.	7.8	46
62	Effects of urbanisation and management practices on pollinators in tropical Africa. <i>Journal of Applied Ecology</i> , 2019, 56, 214-224.	4.0	46
63	Policy coherence and interplay between Zambia's forest, energy, agricultural and climate change policies and multilateral environmental agreements. <i>International Environmental Agreements: Politics, Law and Economics</i> , 2014, 14, 181-198.	2.9	45
64	Delivering community benefits through REDD+: Lessons from Joint Forest Management in Zambia. <i>Forest Policy and Economics</i> , 2014, 44, 10-17.	3.4	45
65	Monitoring vegetation dynamics in semi-arid African rangelands. <i>Applied Geography</i> , 1998, 18, 315-330.	3.7	43
66	The influence of trees, shrubs, and grasses on microclimate, soil carbon, nitrogen, and CO ₂ efflux: Potential implications of shrub encroachment for Kalahari rangelands. <i>Land Degradation and Development</i> , 2018, 29, 1306-1316.	3.9	43
67	Impacts of conservation agriculture on soil structure and hydraulic properties of Malawian agricultural systems. <i>Soil and Tillage Research</i> , 2020, 201, 104639.	5.6	43
68	Temperature and aridity regulate spatial variability of soil multifunctionality in drylands across the globe. <i>Ecology</i> , 2018, 99, 1184-1193.	3.2	42
69	Lake drying and livelihood dynamics in Lake Chad: Unravelling the mechanisms, contexts and responses. <i>Ambio</i> , 2016, 45, 781-795.	5.5	40
70	Linking degradation assessment to sustainable land management: A decision support system for Kalahari pastoralists. <i>Journal of Arid Environments</i> , 2010, 74, 149-155.	2.4	39
71	Land degradation assessment through an ecosystem services lens: Integrating knowledge and methods in pastoral semi-arid systems. <i>Journal of Arid Environments</i> , 2016, 124, 205-213.	2.4	38
72	Land use, rangeland degradation and ecological changes in the southern Kalahari, Botswana. <i>African Journal of Ecology</i> , 2016, 54, 59-67.	0.9	37

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73	Tobacco cultivation as a driver of land use change and degradation in the miombo woodlands of south-west Tanzania. <i>Land Degradation and Development</i> , 2017, 28, 2636-2645.	3.9	32
74	Environmental correlates of species rank abundance distributions in global drylands. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2016, 20, 56-64.	2.7	31
75	Predictors of access to and willingness to pay for climate information services in north-eastern Ghana: A gendered perspective. <i>Environmental Development</i> , 2021, 37, 100580.	4.1	31
76	Seasonal differences in soil CO ₂ efflux and carbon storage in Ntwetwe Pan, Makgadikgadi Basin, Botswana. <i>Geoderma</i> , 2014, 219-220, 72-81.	5.1	30
77	Using a novel climate-water conflict vulnerability index to capture double exposures in Lake Chad. <i>Regional Environmental Change</i> , 2017, 17, 351-366.	2.9	30
78	Exploring temporality in socio-ecological resilience through experiences of the 2015-16 El Niño across the Tropics. <i>Global Environmental Change</i> , 2019, 55, 1-14.	7.8	30
79	Soil degradation assessment in mixed farming systems of southern Africa: use of nutrient balance studies for participatory degradation monitoring. <i>Geographical Journal</i> , 2002, 168, 195-210.	3.1	28
80	Farming systems and Conservation Agriculture: Technology, structures and agency in Malawi. <i>Land Use Policy</i> , 2020, 95, 104612.	5.6	28
81	Equity in ecosystem restoration. <i>Restoration Ecology</i> , 2021, 29, e13385.	2.9	28
82	Challenges and opportunities for carbon management in Malawi and Zambia. <i>Carbon Management</i> , 2012, 3, 159-173.	2.4	27
83	Using participatory mapping and a participatory geographic information system in pastoral land use investigation: Impacts of rangeland policy in Botswana. <i>Land Use Policy</i> , 2017, 64, 363-373.	5.6	27
84	Why we should rethink "adoption" in agricultural innovation: Empirical insights from Malawi. <i>Land Degradation and Development</i> , 2021, 32, 1809-1820.	3.9	27
85	How do sectoral policies support climate compatible development? An empirical analysis focusing on southern Africa. <i>Environmental Science and Policy</i> , 2018, 79, 9-15.	4.9	26
86	Opportunities and barriers for using climate information for building resilient agricultural systems in Sudan savannah agro-ecological zone of north-eastern Ghana. <i>Climate Services</i> , 2021, 22, 100226.	2.5	26
87	Convection-Permitting Regional Climate Change Simulations for Understanding Future Climate and Informing Decision-Making in Africa. <i>Bulletin of the American Meteorological Society</i> , 2021, 102, E1206-E1223.	3.3	26
88	Conservation agriculture enhances resistance of maize to climate stress in a Malawian medium-term trial. <i>Agriculture, Ecosystems and Environment</i> , 2019, 277, 95-104.	5.3	25
89	<i>Jatropha curcas</i> : Sowing local seeds of success in Malawi?. <i>Journal of Arid Environments</i> , 2012, 79, 107-110.	2.4	24
90	Partnership Models for Climate Compatible Development: Experiences from Zambia. <i>Resources</i> , 2013, 2, 1-25.	3.5	24

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91	Combining local knowledge and soil science for integrated soil health assessments in conservation agriculture systems. <i>Journal of Environmental Management</i> , 2021, 286, 112192.	7.8	24
92	Community fencing in open rangelands: self-empowerment in Eastern Namibia. <i>Review of African Political Economy</i> , 2001, 28, .	1.1	23
93	Unpacking livelihood challenges and opportunities in energy crop cultivation: perspectives on <i>atropha curcas</i> projects in Mali. <i>Geographical Journal</i> , 2014, 180, 365-376.	3.1	22
94	Untangling the motivations of different stakeholders for urban greenspace conservation in sub-Saharan Africa. <i>Ecosystem Services</i> , 2019, 36, 100904.	5.4	22
95	How can we effectively build capacity to adapt to climate change? Insights from Malawi. <i>Climate and Development</i> , 2020, 12, 781-790.	3.9	22
96	Monitoring and modelling open savannas using multisource information: analyses of Kalahari studies. <i>Global Ecology and Biogeography</i> , 1999, 8, 211-221.	5.8	21
97	Lake Malawi's threshold behaviour: A stakeholder-informed model to simulate sensitivity to climate change. <i>Journal of Hydrology</i> , 2020, 584, 124671.	5.4	21
98	A framework for examining justice in food system transformations research. <i>Nature Food</i> , 2021, 2, 383-385.	14.0	21
99	Exploring Power and Procedural Justice Within Climate Compatible Development Project Design. <i>Journal of Environment and Development</i> , 2016, 25, 363-395.	3.2	20
100	Large-scale land acquisitions and institutions: Patterns, influence and barriers in Zambia. <i>Geographical Journal</i> , 2019, 185, 194-208.	3.1	20
101	Bridging the disciplinary gap in conservation agriculture research, in Malawi. A review. <i>Agronomy for Sustainable Development</i> , 2020, 40, 1.	5.3	20
102	Effect of climate variability on yields of selected staple food crops in northern Ghana. <i>Journal of Agriculture and Food Research</i> , 2021, 6, 100205.	2.5	20
103	Butterfly communities in miombo woodland: Biodiversity declines with increasing woodland utilisation. <i>Biological Conservation</i> , 2015, 192, 436-444.	4.1	19
104	Integrating climate adaptation, water governance and conflict management policies in lake riparian zones: Insights from African drylands. <i>Environmental Science and Policy</i> , 2018, 79, 36-44.	4.9	19
105	Re-balancing climate services to inform climate-resilient planning – A conceptual framework and illustrations from sub-Saharan Africa. <i>Climate Risk Management</i> , 2020, 29, 100242.	3.2	19
106	Laboratory analysis of the effects of elevated atmospheric carbon dioxide on respiration in biological soil crusts. <i>Journal of Arid Environments</i> , 2013, 98, 52-59.	2.4	18
107	Valuing Ecosystem Services in Semi-arid Rangelands through Stochastic Simulation. <i>Land Degradation and Development</i> , 2017, 28, 65-73.	3.9	18
108	Biotic and Abiotic Drivers of Topsoil Organic Carbon Concentration in Drylands Have Similar Effects at Regional and Global Scales. <i>Ecosystems</i> , 2019, 22, 1445-1456.	3.4	18

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109	Motivations, enablers and barriers to the adoption of climate-smart agricultural practices by smallholder farmers: Evidence from the transitional and savannah agroecological zones of Ghana. <i>Regional Sustainability</i> , 2021, 2, 375-386.	2.3	18
110	Impacts of community forestry on farming system sustainability in the Middle Hills of Nepal. <i>Land Degradation and Development</i> , 2001, 12, 261-276.	3.9	17
111	Assessing Coherence between Sector Policies and Climate Compatible Development: Opportunities for Triple Wins. <i>Sustainability</i> , 2017, 9, 2130.	3.2	17
112	Rapid land use change threatens provisioning ecosystem services in miombo woodlands. <i>Natural Resources Forum</i> , 2019, 43, 56-70.	3.6	17
113	Adaptation to climate change and desertification: Perspectives from national policy and autonomous practice in Malawi. <i>Climate and Development</i> , 2010, 2, 145-160.	3.9	16
114	Links between Climate Change Mitigation, Adaptation and Development in Land Policy and Ecosystem Restoration Projects: Lessons from South Africa. <i>Sustainability</i> , 2018, 10, 779.	3.2	15
115	The top 100 global water questions: Results of a scoping exercise. <i>One Earth</i> , 2022, 5, 563-573.	6.8	15
116	Investigating Climate Compatible Development Outcomes and their Implications for Distributive Justice: Evidence from Malawi. <i>Environmental Management</i> , 2017, 60, 436-453.	2.7	14
117	Pastoralism and Land Tenure Transformation in Sub-Saharan Africa: Conflicting Policies and Priorities in Ngamiland, Botswana. <i>Land</i> , 2017, 6, 89.	2.9	14
118	Historical perspectives on pastoralism and land tenure transformation in Ngamiland, Botswana: What are the policy and institutional lessons?. <i>Pastoralism</i> , 2017, 7, .	1.0	14
119	Can smallholder farmers buffer rainfall variability through conservation agriculture? On-farm practices and maize yields in Kenya and Malawi. <i>Environmental Research Letters</i> , 2019, 14, 115007.	5.2	14
120	Exploring the Need for Developing Impact-Based Forecasting in West Africa. <i>Frontiers in Climate</i> , 2020, 2, .	2.8	14
121	Understanding climate services for enhancing resilient agricultural systems in Anglophone West Africa: The case of Ghana. <i>Climate Services</i> , 2021, 22, 100218.	2.5	14
122	Perspectives on contextual vulnerability in discourses of climate conflict. <i>Earth System Dynamics</i> , 2016, 7, 89-102.	7.1	13
123	Beyond the garden fence: landscape ecology of cities. <i>Trends in Ecology and Evolution</i> , 2010, 25, 202-203.	8.7	12
124	Climate compatible development reconsidered: calling for a critical perspective. <i>Climate and Development</i> , 2018, 10, 193-196.	3.9	12
125	Social network analysis reveals a lack of support for greenspace conservation. <i>Landscape and Urban Planning</i> , 2020, 204, 103928.	7.5	12
126	Evolution of national climate adaptation agendas in Malawi, Tanzania and Zambia: the role of national leadership and international donors. <i>Regional Environmental Change</i> , 2020, 20, 1.	2.9	12

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127	Strengthening Conservation Agriculture innovation systems in sub-Saharan Africa: lessons from a stakeholder analysis. <i>International Journal of Agricultural Sustainability</i> , 2022, 20, 17-30.	3.5	12
128	Farmers' indicators of soil health in the African highlands. <i>Catena</i> , 2021, 203, 105336.	5.0	12
129	Outgrower schemes, livelihoods and response pathways on the Zambian "sugarbelt". <i>Geoforum</i> , 2018, 97, 119-130.	2.5	11
130	Implementing Climate-Compatible Development in the Context of Power: Lessons for Encouraging Procedural Justice through Community-Based Projects. <i>Resources</i> , 2018, 7, 36.	3.5	10
131	Co-designing Indices for Tailored Seasonal Climate Forecasts in Malawi. <i>Frontiers in Climate</i> , 2021, 2, .	2.8	10
132	Climate Information Services Available to Farming Households in Northern Region, Ghana. <i>Weather, Climate, and Society</i> , 2022, 14, 467-480.	1.1	10
133	Towards Improved Policy and Institutional Coherence in the Promotion of Sustainable Biofuels in Mali. <i>Environmental Policy and Governance</i> , 2015, 25, 36-54.	3.7	9
134	Wild and domestic savanna herbivores increase smaller vertebrate diversity, but less than additively. <i>Journal of Applied Ecology</i> , 2021, 58, 953-963.	4.0	9
135	The importance of long-term social-ecological research for the future of restoration ecology. <i>Restoration Ecology</i> , 2019, 27, 929-933.	2.9	8
136	Adaptation strategies to environmental and policy change in semi-arid pastoral landscapes: Evidence from Ngamiland, Botswana. <i>Journal of Arid Environments</i> , 2019, 166, 17-27.	2.4	8
137	The role of quantitative cross-case analysis in understanding tropical smallholder farmers' adaptive capacity to climate shocks. <i>Environmental Research Letters</i> , 2019, 14, 125013.	5.2	8
138	Understanding the Role of User Needs and Perceptions Related to Sub-Seasonal and Seasonal Forecasts on Farmers' Decisions in Kenya: A Systematic Review. <i>Frontiers in Climate</i> , 2021, 3, .	2.8	8
139	Socially Just Triple-Wins? A Framework for Evaluating the Social Justice Implications of Climate Compatible Development. <i>Sustainability</i> , 2018, 10, 211.	3.2	7
140	Business "Power of Presence": Foreign Capital, Industry Practices, and Politics of Sustainable Development in Zambian Agriculture. <i>Journal of Development Studies</i> , 2020, 56, 186-204.	2.1	7
141	Evaluating Climate-Smart Agriculture as Route to Building Climate Resilience in African Food Systems. <i>Sustainability</i> , 2021, 13, 9909.	3.2	7
142	Evaluating the performance and procedural effectiveness of Namibia's Environmental Impact Assessment system. <i>Environmental Impact Assessment Review</i> , 2021, 91, 106670.	9.2	7
143	An Empirically Derived Conceptual Framework to Assess Dis-Adoption of Conservation Agriculture: Multiple Drivers and Institutional Deficiencies. <i>Journal of Sustainable Development</i> , 2019, 12, 48.	0.3	7
144	Delivering Climate-Development Co-Benefits through Multi-Stakeholder Forestry Projects in Madagascar: Opportunities and Challenges. <i>Land</i> , 2020, 9, 157.	2.9	6

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145	What Do Weather Disasters Cost? An Analysis of Weather Impacts in Tanzania. <i>Frontiers in Climate</i> , 2021, 3, .	2.8	6
146	Policy Integration and Coherence for Conservation Agriculture Initiatives in Malawi. <i>Sustainable Agriculture Research</i> , 2018, 7, 51.	0.3	5
147	Knowledge exchange enhances engagement in ecological restoration and rehabilitation initiatives. <i>Restoration Ecology</i> , 2022, 30, e13565.	2.9	5
148	Stress-testing development pathways under a changing climate: water-energy-food security in the lake Malawi-Shire river system. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2022, 380, 20210134.	3.4	5
149	Water location, piospheres and a review of evolution in African ruminants. <i>African Journal of Range and Forage Science</i> , 2008, 25, 79-92.	1.4	4
150	Institutional challenges in pastoral landscape management: Towards sustainable land management in Ngamiland, Botswana. <i>Land Degradation and Development</i> , 2019, 30, 839-851.	3.9	4
151	Tailored climate projections to assess site-specific vulnerability of tea production. <i>Climate Risk Management</i> , 2021, 34, 100367.	3.2	4
152	Conservation Agriculture Affects Grain and Nutrient Yields of Maize (<i>Zea Mays L.</i>) and Can Impact Food and Nutrition Security in Sub-Saharan Africa. <i>Frontiers in Nutrition</i> , 2021, 8, 804663.	3.7	4
153	Farmer Preparedness for Building Resilient Agri-Food Systems: Lessons From the 2015/2016 El Niño±o Drought in Malawi. <i>Frontiers in Climate</i> , 2021, 2, .	2.8	3
154	Reconsidering Climate Compatible Development as a New Development Landscape in Southern Africa. , 2017, , 22-43.		2
155	The value of weather and climate information to the Tanzanian disaster risk reduction sector using non-monetary approaches. <i>Weather, Climate, and Society</i> , 2021, , .	1.1	2
156	Participatory Land Degradation Assessment. , 2008, , 719-729.		1