

# Patricia Kristjanson

## List of Publications by Year in descending order

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Version: 2024-02-01

55  
papers

3,811  
citations

147726

31  
h-index

168321

53  
g-index

57  
all docs

57  
docs citations

57  
times ranked

4506  
citing authors

#	ARTICLE	IF	CITATIONS
1	Options for support to agriculture and food security under climate change. <i>Environmental Science and Policy</i> , 2012, 15, 136-144.	2.4	354
2	Measuring the costs of African animal trypanosomosis, the potential benefits of control and returns to research. <i>Agricultural Systems</i> , 1999, 59, 79-98.	3.2	260
3	Understanding gender dimensions of agriculture and climate change in smallholder farming communities. <i>Climate and Development</i> , 2016, 8, 133-144.	2.2	219
4	Smallholder farmer cropping decisions related to climate variability across multiple regions. <i>Global Environmental Change</i> , 2014, 25, 163-172.	3.6	207
5	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.	3.6	186
6	Challenges to scenario-guided adaptive action on food security under climate change. <i>Global Environmental Change</i> , 2014, 28, 383-394.	3.6	167
7	Linking international agricultural research knowledge with action for sustainable development. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 5047-5052.	3.3	141
8	Valuing indigenous cattle breeds in Kenya: an empirical comparison of stated and revealed preference value estimates. <i>Ecological Economics</i> , 2003, 45, 409-426.	2.9	139
9	Evolution of models to support community and policy action with science: Balancing pastoral livelihoods and wildlife conservation in savannas of East Africa. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 4579-4584.	3.3	139
10	Are food insecure smallholder households making changes in their farming practices? Evidence from East Africa. <i>Food Security</i> , 2012, 4, 381-397.	2.4	130
11	Spatial determinants of poverty in rural Kenya. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 16769-16774.	3.3	117
12	Addressing gender in agricultural research for development in the face of a changing climate: where are we and where should we be going?. <i>International Journal of Agricultural Sustainability</i> , 2017, 15, 482-500.	1.3	115
13	Challenging Orthodoxies: Understanding Poverty in Pastoral Areas of East Africa. <i>Development and Change</i> , 2008, 39, 587-611.	2.0	107
14	Mapping livestock-oriented agricultural production systems for the developing world. <i>Agricultural Systems</i> , 2003, 77, 39-63.	3.2	99
15	Linking agricultural adaptation strategies, food security and vulnerability: evidence from West Africa. <i>Regional Environmental Change</i> , 2016, 16, 1305-1317.	1.4	93
16	Is agricultural adaptation to global change in lower-income countries on track to meet the future food production challenge?. <i>Global Environmental Change</i> , 2018, 52, 37-48.	3.6	72
17	Farmers' perceptions of benefits and factors affecting the adoption of improved dual-purpose cowpea in the dry savannas of Nigeria. <i>Agricultural Economics (United Kingdom)</i> , 2005, 32, 195-210.	2.0	71
18	Participatory scenarios as a tool to link science and policy on food security under climate change in East Africa. <i>Regional Environmental Change</i> , 2013, 13, 389-398.	1.4	71

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19	Livelihood diversification strategies, incomes and soil management strategies: a case study from Kerio Valley, Kenya. <i>Journal of International Development</i> , 2008, 20, 380-397.	0.9	69
20	Escaping Poverty and Becoming Poor in 20 Kenyan Villages. <i>Journal of Human Development and Capabilities</i> , 2004, 5, 211-226.	0.9	68
21	Understanding poverty dynamics in Kenya. <i>Journal of International Development</i> , 2010, 22, 978-996.	0.9	66
22	Climate change, agriculture and food security: a global partnership to link research and action for low-income agricultural producers and consumers. <i>Current Opinion in Environmental Sustainability</i> , 2012, 4, 128-133.	3.1	65
23	Livestock and Women's Livelihoods. , 2014, , 209-233.		64
24	Social learning and sustainable development. <i>Nature Climate Change</i> , 2014, 4, 5-7.	8.1	62
25	Poverty dynamics and the role of livestock in the Peruvian Andes. <i>Agricultural Systems</i> , 2007, 94, 294-308.	3.2	56
26	Households and food security: lessons from food secure households in East Africa. <i>Agriculture and Food Security</i> , 2015, 4, .	1.6	52
27	Livelihood mapping and poverty correlates at a meso-level in Kenya. <i>Food Policy</i> , 2005, 30, 568-583.	2.8	49
28	Exploring the impact of farmer-led research supported by civil society organisations. <i>Agriculture and Food Security</i> , 2015, 4, .	1.6	49
29	A systematic map of evidence on the contribution of forests to poverty alleviation. <i>Environmental Evidence</i> , 2019, 8, .	1.1	44
30	Fragmentation of a Peri-Urban Savanna, Athi-Kaputiei Plains, Kenya. , 2008, , 195-224.		35
31	Locating poor livestock keepers at the global level for research and development targeting. <i>Land Use Policy</i> , 2003, 20, 311-322.	2.5	34
32	A Catalyst toward Sustainability? Exploring Social Learning and Social Differentiation Approaches with the Agricultural Poor. <i>Sustainability</i> , 2014, 6, 2685-2717.	1.6	34
33	Kenyan Dairy Policy Change: Influence Pathways and Economic Impacts. <i>World Development</i> , 2010, 38, 1494-1505.	2.6	32
34	Assessing the factors underlying differences in achievements of farmer groups: methodological issues and empirical findings from the highlands of Central Kenya. <i>Agricultural Systems</i> , 2004, 82, 257-272.	3.2	31
35	What is the evidence for the contribution of forests to poverty alleviation? A systematic map protocol. <i>Environmental Evidence</i> , 2017, 6, .	1.1	31
36	Empirical forecasting of slow-onset disasters for improved emergency response: An application to Kenya's arid north. <i>Food Policy</i> , 2009, 34, 329-339.	2.8	28

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37	Assessing research impact on poverty: the importance of farmers' perspectives. <i>Agricultural Systems</i> , 2002, 72, 73-92.	3.2	26
38	Markets and climate are driving rapid change in farming practices in Savannah West Africa. <i>Regional Environmental Change</i> , 2017, 17, 437-449.	1.4	23
39	Measuring the potential impacts of improved food-feed crops: methods for ex ante assessment. <i>Field Crops Research</i> , 2003, 84, 199-212.	2.3	22
40	Agroforestry as a climate change mitigation practice in smallholder farming: evidence from Kenya. <i>Climatic Change</i> , 2019, 153, 379-394.	1.7	21
41	Implications on equity in agricultural carbon market projects: a gendered analysis of access, decision making, and outcomes. <i>Environment and Planning A</i> , 2015, 47, 2080-2096.	2.1	20
42	Diversity in Income-Generating Activities for Sedentarized Pastoral Women in Northern Kenya. <i>Human Organization</i> , 2001, 60, 319-325.	0.2	17
43	Fixing the Hole in the Bucket: Household Poverty Dynamics in the Peruvian Andes. <i>Development and Change</i> , 2006, 37, 997-1021.	2.0	16
44	Back to baselines: measuring change and sharing data. <i>Agriculture and Food Security</i> , 2014, 3, .	1.6	16
45	Supporting pathways to prosperity in forest landscapes – A PRIME framework. <i>World Development</i> , 2020, 125, 104622.	2.6	16
46	Livelihood Choices and Returns among Pastoralists: Evidence from Southern Kenya. <i>Nomadic Peoples</i> , 2007, 11, 31-55.	0.2	14
47	Changing Land Use, Livelihoods and Wildlife Conservation in Maasailand. <i>Studies in Human Ecology and Adaptation</i> , 2009, , 1-42.	0.6	12
48	Do Community Members Share Development Priorities? Results of a Ranking Exercise in East African Rangelands. <i>Journal of Development Studies</i> , 2009, 45, 1663-1683.	1.2	9
49	Staying Maasai? Pastoral Livelihoods, Diversification and the Role of Wildlife in Development. <i>Studies in Human Ecology and Adaptation</i> , 2009, , 369-408.	0.6	9
50	A framework for priority setting in international livestock research. <i>Research Evaluation</i> , 2001, 10, 142-160.	1.3	6
51	Methods in the Analysis of Maasai Livelihoods. <i>Studies in Human Ecology and Adaptation</i> , 2009, , 43-67.	0.6	5
52	Rethinking impact: understanding the complexity of poverty and change – overview. <i>Development in Practice</i> , 2010, 20, 917-932.	0.6	3
53	Research that matters: outcome mapping for linking knowledge to poverty-reduction actions. <i>Development in Practice</i> , 2010, 20, 972-984.	0.6	2
54	Using Geospatial Information to Connect Ecosystem Services and Human Well-Being in Kenya. <i>Information Development</i> , 2007, 23, 160-180.	1.4	1

#	ARTICLE	IF	CITATIONS
55	Perspectives on Development in Arid and Semi-Arid East Africa: Results of a Ranking Exercise. SSRN Electronic Journal, 0, , .	0.4	0