

Elisabeth S Simelton

List of Publications by Year in descending order

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35
papers

2,412
citations

394421

19
h-index

414414

32
g-index

37
all docs

37
docs citations

37
times ranked

3366
citing authors

#	ARTICLE	IF	CITATIONS
1	Policy Support for Home Gardens in Vietnam Can Link to Sustainable Development Goals. Agriculture (Switzerland), 2022, 12, 253.	3.1	6
2	When the “Strong Arms” Leave the Farms” Migration, Gender Roles and Risk Reduction in Vietnam. Sustainability, 2021, 13, 4081.	3.2	13
3	NBS Framework for Agricultural Landscapes. Frontiers in Environmental Science, 2021, 9, .	3.3	17
4	Non-Farm Activities and Impacts beyond the Economy of Rural Households in Vietnam: A Review and Link to Policies. Sustainability, 2021, 13, 10182.	3.2	2
5	Do Digital Climate Services for Farmers Encourage Resilient Farming Practices? Pinpointing Gaps through the Responsible Research and Innovation Framework. Agriculture (Switzerland), 2021, 11, 953.	3.1	12
6	Expanding Opportunities: A Framework for Gender and Socially-Inclusive Climate Resilient Agriculture. Frontiers in Climate, 2021, 3, .	2.8	9
7	Adaptation and development pathways for different types of farmers. Environmental Science and Policy, 2020, 104, 174-189.	4.9	125
8	Gender, labor migration and changes in small-scale farming on Vietnam's north-central coast. Critical Asian Studies, 2020, 52, 550-564.	1.5	12
9	Enhancing Vietnam’s Nationally Determined Contribution with Mitigation Targets for Agroforestry: A Technical and Economic Estimate. Land, 2020, 9, 528.	2.9	11
10	Making trees count: Measurement and reporting of agroforestry in UNFCCC national communications of non-Annex I countries. Agriculture, Ecosystems and Environment, 2019, 284, 106569.	5.3	59
11	Multifunctional land-use systems “ a solution for food security in Africa?. , 2019, , 1-21.		0
12	Multifunctional land-use practices in Africa. , 2019, , 134-154.		0
13	Determinants of farmers’s adaptation to climate change in agricultural production in the central region of Vietnam. Land Use Policy, 2018, 70, 224-231.	5.6	151
14	Factors constraining and enabling agroforestry adoption in Viet Nam: a multi-level policy analysis. Agroforestry Systems, 2017, 91, 51-67.	2.0	21
15	Model biases in rice phenology under warmer climates. Scientific Reports, 2016, 6, 27355.	3.3	16
16	Trees and agroforestry for coping with extreme weather events: experiences from northern and central Viet Nam. Agroforestry Systems, 2015, 89, 1065-1082.	2.0	28
17	Climate risk adaptation by smallholder farmers: the roles of trees and agroforestry. Current Opinion in Environmental Sustainability, 2014, 6, 83-88.	6.3	113
18	Farmers in NE Viet Nam rank values of ecosystems from seven land uses. Ecosystem Services, 2014, 9, 133-138.	5.4	12

#	ARTICLE	IF	CITATIONS
19	A Bayesian assessment of the current irrigation water supplies capacity under projected droughts for the 2030s in China. <i>Agricultural and Forest Meteorology</i> , 2013, 178-179, 56-65.	4.8	18
20	“Vulnerability hotspots” Integrating socio-economic and hydrological models to identify where cereal production may decline in the future due to climate change induced drought. <i>Agricultural and Forest Meteorology</i> , 2013, 170, 195-205.	4.8	95
21	Is rainfall really changing? Farmers’ perceptions, meteorological data, and policy implications. <i>Climate and Development</i> , 2013, 5, 123-138.	3.9	150
22	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
23	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
24	Envisioning Adaptive Strategies to Change: Participatory Scenarios for Agropastoral Semiarid Systems in Nicaragua. <i>Ecology and Society</i> , 2011, 16, .	2.3	41
25	Food self-sufficiency and natural hazards in China. <i>Food Security</i> , 2011, 3, 35-52.	5.3	70
26	Increased crop failure due to climate change: assessing adaptation options using models and socio-economic data for wheat in China. <i>Environmental Research Letters</i> , 2010, 5, 034012.	5.2	180
27	Don’t We All Want Good Weather and Cheap Food?. , 2010, , 201-215.		1
28	Crops and climate change: progress, trends, and challenges in simulating impacts and informing adaptation. <i>Journal of Experimental Botany</i> , 2009, 60, 2775-2789.	4.8	319
29	Temperature variations recorded in <i>Pinus tabulaeformis</i> tree rings from the southern and northern slopes of the central Qinling Mountains, central China. <i>Boreas</i> , 2009, 38, 285-291.	2.4	103
30	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
31	Quantifying socioeconomic characteristics of drought-sensitive regions: Evidence from Chinese provincial agricultural data. <i>Comptes Rendus - Geoscience</i> , 2008, 340, 679-688.	1.2	25
32	Simulated long-term effects of different soil management regimes on the water balance in the Loess Plateau, China. <i>Field Crops Research</i> , 2007, 100, 311-319.	5.1	49
33	Trend of estimated actual evapotranspiration over China during 1960–2002. <i>Journal of Geophysical Research</i> , 2007, 112, .	3.3	191
34	Relation between vegetation changes, climate variables and land-use policy in shaanxi province, china. <i>Geografiska Annaler, Series A: Physical Geography</i> , 2007, 89, 223-236.	1.5	15
35	Chapter 6 The long-term effects on soil properties from a forest fire of varying intensity in a Mediterranean environment. <i>Developments in Earth Surface Processes</i> , 2005, , 87-102.	2.8	11