

Polly J Ericksen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5160305/publications.pdf>

Version: 2024-02-01

22
papers

3,324
citations

430874
18
h-index

713466
21
g-index

23
all docs

23
docs citations

23
times ranked

4603
citing authors

#	ARTICLE	IF	CITATIONS
1	Conceptualizing food systems for global environmental change research. <i>Global Environmental Change</i> , 2008, 18, 234-245.	7.8	879
2	Climate variability and vulnerability to climate change: a review. <i>Global Change Biology</i> , 2014, 20, 3313-3328.	9.5	698
3	Agriculture and food systems in sub-Saharan Africa in a 4 th world. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2011, 369, 117-136.	3.4	287
4	Challenges to scenario-guided adaptive action on food security under climate change. <i>Global Environmental Change</i> , 2014, 28, 383-394.	7.8	167
5	What Is the Vulnerability of a Food System to Global Environmental Change?. <i>Ecology and Society</i> , 2008, 13, .	2.3	163
6	A vision for attaining food security. <i>Current Opinion in Environmental Sustainability</i> , 2012, 4, 7-17.	6.3	140
7	Toward climate-smart agriculture in West Africa: a review of climate change impacts, adaptation strategies and policy developments for the livestock, fishery and crop production sectors. <i>Agriculture and Food Security</i> , 2016, 5, .	4.2	124
8	Adapting to climate change to sustain food security. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , 2010, 1, 525-540.	8.1	111
9	Improved global cropland data as an essential ingredient for food security. <i>Global Food Security</i> , 2015, 4, 37-45.	8.1	103
10	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.	2.9	71
11	Resilience and "Climatizing" Development: Examples and policy implications. <i>Development</i> , 2008, 51, 390-396.	1.0	58
12	Sustainable intensification in drylands: What resilience and vulnerability can tell us. <i>Agricultural Systems</i> , 2015, 135, 133-140.	6.1	55
13	Quantifying off-site effects of land use change: filters, flows and fallacies. <i>Agriculture, Ecosystems and Environment</i> , 2004, 104, 19-34.	5.3	52
14	Similarities and differences between farmer and scientist views on soil quality issues in central Honduras. <i>Geoderma</i> , 2003, 111, 233-248.	5.1	46
15	A systematic review of local vulnerability to climate change in developing country agriculture. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , 2017, 8, e464.	8.1	26
16	Mapping ecosystem services in the Ewaso Ng'iro catchment. <i>International Journal of Biodiversity Science, Ecosystem Services & Management</i> , 2012, 8, 122-134.	2.9	24
17	Development Process Resilience and Sustainable Development: Insights from the Drylands of Eastern Africa. <i>Society and Natural Resources</i> , 2015, 28, 328-343.	1.9	22
18	Sustainable livestock development in low- and middle-income countries: shedding light on evidence-based solutions. <i>Environmental Research Letters</i> , 2021, 16, 011001.	5.2	17

#	ARTICLE	IF	CITATIONS
19	Integrative science in practice: Process perspectives from ASB, the Partnership for the Tropical Forest Margins. Agriculture, Ecosystems and Environment, 2007, 121, 269-286.	5.3	11
20	Food Security and Global Environmental Change. , 0, , .		11
21	Assessing linkages and sustainable land management for hillside agroecosystems in Central Honduras: analysis of intermediate and catchment scale indicators. Agriculture, Ecosystems and Environment, 2002, 91, 295-311.	5.3	9
22	Vulnerability of Food Security to Global Change. , 2014, , 677-680.		2