Peter Dorward

List of Publications by Year
in descending order

35 papers	1,034 citations	516710 16 h-index	434195 31 g-index
35 all docs	35 docs citations	35 times ranked	1268 citing authors

#	Article	IF	Citations
1	Smallholder farmers' motivations for using Conservation Agriculture and the roles of yield, labour and soil fertility in decision making. Agricultural Systems, 2016, 146, 80-90.	6.1	136
2	SUPPORTING AGRICULTURAL INNOVATION IN UGANDA TO RESPOND TO CLIMATE RISK: LINKING CLIMATE CHANGE AND VARIABILITY WITH FARMER PERCEPTIONS. Experimental Agriculture, 2011, 47, 293-316.	0.9	124
3	Developing a holistic approach to the analysis of farmer decision-making: Implications for adaptation policy and practice in developing countries. Land Use Policy, 2016, 59, 329-343.	5.6	109
4	Factors influencing adoption of improved grassland management by small-scale dairy farmers in central Mexico and the implications for future research on smallholder adoption in developing countries. Livestock Science, 2013, 152, 228-238.	1.6	101
5	Farmers' attitudes towards techniques for improving oestrus detection in dairy herds in South West England. Livestock Science, 2006, 103, 158-168.	1.6	67
6	Doing more harm than good? Community based natural resource management and the neglect of local institutions in policy development. Land Use Policy, 2013, 35, 293-301.	5.6	65
7	Assessment of the use of Participatory Integrated Climate Services for Agriculture (PICSA) approach by farmers to manage climate risk in Mali and Senegal. Climate Services, 2018, 12, 27-35.	2.5	55
8	The implications of rural perceptions of water scarcity on differential adaptation behaviour in Rajasthan, India. Regional Environmental Change, 2018, 18, 2417-2432.	2.9	45
9	An investigation of the effects of PICSA on smallholder farmersâ€™ decision-making and livelihoods when implemented at large scale â€“ The case of Northern Ghana. Climate Services, 2019, 14, 1-14.	2.5	33
10	Farm and socio-economic characteristics of smallholder milk producers and their influence on technology adoption in Central Mexico. Tropical Animal Health and Production, 2012, 44, 1199-1211.	1.4	27
11	Supporting climate change adaptation using historical climate analysis. Climate and Development, 2020, 12, 469-480.	3.9	24
12	Improving participatory varietal selection processes: participatory varietal selection and the role of informal seed diffusion mechanisms for upland rice in Ghana. Euphytica, 2007, 155, 315-327.	1.2	22
13	Farm-level Economic Analysis - Is Conservation Agriculture Helping the Poor?. Ecological Economics, 2017, 141, 144-153.	5.7	22
14	Participatory Farm Management methods for assessing the suitability of potential innovations. A case study on green manuring options for tomato producers in Ghana. Agricultural Systems, 2003, 75, 97-117.	6.1	21
15	Availability and use of dry season feed resources on smallholder dairy farms in central Kenya. Agroforestry Systems, 2000, 50, 315-331.	2.0	20
16	An assessment of the benefits and limitations of the shamba agroforestry system in Kenya and of management and policy requirements for its successful and sustainable reintroduction. Agroforestry Systems, 2009, 75, 261-274.	2.0	18
17	Gendered Intraâ€Household Decisionâ€Making Dynamics in Agricultural Innovation Processes: Assets, Norms and Bargaining Power. Journal of International Development, 2020, 32, 1101-1125.	1.8	18
18	The economic viability and potential of a novel poultry agroforestry system. Agroforestry Systems, 2006, 69, 13-28.	2.0	15

#	Article	IF	Citations
19	FACTORS INFLUENCING ADOPTION OF CROP AND FORAGE RELATED AND ANIMAL HUSBANDRY TECHNOLOGIES BY SMALL-SCALE DAIRY FARMERS IN CENTRAL MEXICO. Experimental Agriculture, 2016, 52, 87-109.	0.9	14
20	Integrating natural woodland with pig production in the United Kingdom:an investigation of potential performance and interactions. Agroforestry Systems, 2005, 64, 251-263.	2.0	12
21	Can the TV makeover format of edutainment lead to widespread changes in farmer behaviour and influence innovation systems? Shamba Shape Up in Kenya. Land Use Policy, 2018, 76, 338-351.	5.6	11
22	Stimulating small-scale farmer innovation and adaptation with Participatory Integrated Climate Services for Agriculture (PICSA): Lessons from successful implementation in Africa, Latin America, the Caribbean and South Asia. Climate Services, 2022, 26, 100298.	2.5	11
23	Privatisation, empowerment and accountability: What are the policy implications for establishing effective farmer organisations?. Land Use Policy, 2014, 36, 285-295.	5.6	10
24	Unpacking the drivers behind the use of the Agricultural Innovation Systems (AIS) approach: The case of rice research and extension professionals in Sierra Leone. Agricultural Systems, 2019, 176, 102673.	6.1	10
25	Does TV edutainment lead to farmers changing their agricultural practices aiming at increasing productivity?. Journal of Rural Studies, 2020, 76, 213-229.	4.7	9
26	Using improved understanding of research and extension professionalsâ€™ attitudes and beliefs to inform design of AIS approaches. Journal of Agricultural Education and Extension, 2021, 27, 175-192.	2.2	8
27	USING A SOCIO-PSYCHOLOGICAL MODEL TO IDENTIFY AND UNDERSTAND FACTORS INFLUENCING THE USE AND ADOPTION OF A SUCCESSFUL INNOVATION BY SMALL-SCALE DAIRY FARMERS OF CENTRAL MEXICO. Experimental Agriculture, 2018, 54, 142-159.	0.9	6
28	Optimal management of on-farm resources in small-scale dairy systems of Central Mexico: model development and evaluation. Tropical Animal Health and Production, 2016, 48, 951-958.	1.4	5
29	Conflict-induced displacement as a catalyst for agricultural innovation: Findings from South Sudan. Land Use Policy, 2020, 90, 104272.	5.6	5
30	Use of information and communication technologies in small-scale dairy production systems in central Mexico. Experimental Agriculture, 2020, 56, 767-779.	0.9	5
31	Blunting EU Regulation 1107/2009: following a regulation into a system of agricultural innovation. Agriculture and Human Values, 2021, 38, 221-241.	3.0	2
32	Factores que influyen en el uso de praderas cultivadas para producciÃ³n de leche en pequeÃ±a escala en el altiplano central mexicano. Revista Mexicana De Ciencias Pecuarias, 2017, 8, 317-324.	0.4	2
33	An Approach to Understand Rural Advisory Services in a Decentralised Setting. Social Sciences, 2019, 8, 103.	1.4	1
34	Putting the farmer at the center of climate services. One Earth, 2021, 4, 1059-1061.	6.8	1
35	Analysing Support Towards Inclusive and Integrated Rural Advisory Systems. Social Sciences, 2019, 8, 295.	1.4	0