

Conny Almekinders

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

2,145
citations

236833

25
h-index

265120

42
g-index

70
all docs

70
docs citations

70
times ranked

1605
citing authors

#	ARTICLE	IF	CITATIONS
1	Local seed systems and their importance for an improved seed supply in developing countries. <i>Euphytica</i> , 1994, 78, 207-216.	0.6	283
2	Genetic diversity and population structure of common bean (<i>Phaseolus vulgaris</i> L.) landraces from the East African highlands. <i>Theoretical and Applied Genetics</i> , 2009, 120, 1-12.	1.8	134
3	Collaboration of farmers and breeders: Participatory crop improvement in perspective. <i>Euphytica</i> , 2001, 122, 425-438.	0.6	121
4	Mapping disruption and resilience mechanisms in food systems. <i>Food Security</i> , 2020, 12, 695-717.	2.4	111
5	The Importance of the Farmers' Seed Systems in a Functional National Seed Sector. <i>Journal of New Seeds</i> , 2002, 4, 15-33.	0.3	90
6	Village poultry consumption and marketing in relation to gender, religious festivals and market access. <i>Tropical Animal Health and Production</i> , 2007, 39, 165-177.	0.5	68
7	Why interventions in the seed systems of roots, tubers and bananas crops do not reach their full potential. <i>Food Security</i> , 2019, 11, 23-42.	2.4	68
8	Can cultivars from participatory plant breeding improve seed provision to small-scale farmers?. <i>Euphytica</i> , 2007, 153, 363-372.	0.6	66
9	Understanding the relations between farmers'™ seed demand and research methods: The challenge to do better. <i>Outlook on Agriculture</i> , 2019, 48, 16-21.	1.8	47
10	TRACING THE SEED: SEED DIFFUSION OF IMPROVED POTATO VARIETIES THROUGH FARMERS'™ NETWORKS IN CHENCHA, ETHIOPIA. <i>Experimental Agriculture</i> , 2017, 53, 481-496.	0.4	44
11	Participatory approach in common bean (<i>Phaseolus vulgaris</i> L.) breeding for drought tolerance for southern Ethiopia. <i>Plant Breeding</i> , 2012, 131, 125-134.	1.0	43
12	Participatory trials and farmers' social realities: understanding the adoption of legume technologies in a Malawian farmer community. <i>International Journal of Agricultural Sustainability</i> , 2013, 11, 252-263.	1.3	43
13	Raising the Stakes: Cassava Seed Networks at Multiple Scales in Cambodia and Vietnam. <i>Frontiers in Sustainable Food Systems</i> , 2018, 2, .	1.8	43
14	Shoot development and flowering in potato (<i>Solanum tuberosum</i> L.). <i>Potato Research</i> , 1996, 39, 581-607.	1.2	41
15	Mechanisms Explaining Variety Naming by Farmers and Name Consistency of Rice Varieties in The Gambia. <i>Economic Botany</i> , 2008, 62, 148-160.	0.8	40
16	Current status of the TPS technology in the world. <i>Potato Research</i> , 1996, 39, 289-303.	1.2	39
17	How resource poor households value and access poultry: Village poultry keeping in Tigray, Ethiopia. <i>Agricultural Systems</i> , 2008, 96, 175-183.	3.2	38
18	IMPROVING THE EFFICIENCY OF USE OF SMALL AMOUNTS OF NITROGEN AND PHOSPHORUS FERTILISER ON SMALLHOLDER MAIZE IN CENTRAL MALAWI. <i>Experimental Agriculture</i> , 2014, 50, 229-249.	0.4	38

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19	Farmers' participation and breeding for durable disease resistance in the Andean region. <i>Euphytica</i> , 2007, 153, 385-396.	0.6	37
20	Breaking through the 40% adoption ceiling: Mind the seed system gaps. A perspective on seed systems research for development in One CGIAR. <i>Outlook on Agriculture</i> , 2021, 50, 5-12.	1.8	35
21	The Use of True Potato Seed as Pro-poor Technology: The Efforts of an International Agricultural Research Institute to Innovating Potato Production. <i>Potato Research</i> , 2009, 52, 275-293.	1.2	34
22	Understanding perceptions of potato seed quality among small-scale farmers in Peruvian highlands. <i>Njas - Wageningen Journal of Life Sciences</i> , 2016, 76, 21-28.	7.9	33
23	Seed degeneration of banana planting materials: strategies for improved farmer access to healthy seed. <i>Plant Pathology</i> , 2019, 68, 207-228.	1.2	30
24	Soil fertility gradients shape the agrobiodiversity of Amazonian homegardens. <i>Agriculture, Ecosystems and Environment</i> , 2016, 221, 270-281.	2.5	29
25	Farmers' use and adaptation of improved climbing bean production practices in the highlands of Uganda. <i>Agriculture, Ecosystems and Environment</i> , 2018, 261, 186-200.	2.5	28
26	Potato breeding in the Netherlands: a successful participatory model with collaboration between farmers and commercial breeders. <i>Food Security</i> , 2014, 6, 515-524.	2.4	27
27	What Does an Inventory of Recent Innovation Experiences Tell Us About Agricultural Innovation in Africa?. <i>Journal of Agricultural Education and Extension</i> , 2013, 19, 311-324.	1.1	26
28	Understanding farmers' potato production practices and use of improved varieties in Chencha, Ethiopia. <i>Journal of Crop Improvement</i> , 2017, 31, 673-688.	0.9	26
29	The abandonment of maize landraces over the last 50 years in Morelos, Mexico: a tracing study using a multi-level perspective. <i>Agriculture and Human Values</i> , 2019, 36, 651-668.	1.7	24
30	The evolution of the MasAgro hubs: responsiveness and serendipity as drivers of agricultural innovation in a dynamic and heterogeneous context. <i>Journal of Agricultural Education and Extension</i> , 2016, 22, 455-470.	1.1	22
31	The joint development of JM-12.7: A technographic description of the making of a bean variety. <i>Njas - Wageningen Journal of Life Sciences</i> , 2011, 57, 207-216.	7.9	18
32	The evaluation and adoption of annual legumes by smallholder maize farmers for soil fertility maintenance and food diversity in central Malawi. <i>Food Security</i> , 2014, 6, 45-59.	2.4	18
33	Not only the seed matters: Farmers' perceptions of sources for banana planting materials in Uganda. <i>Outlook on Agriculture</i> , 2020, 49, 119-132.	1.8	18
34	Culturally embedded practices of managing banana diversity and planting material in central Uganda. <i>Journal of Crop Improvement</i> , 2019, 33, 456-477.	0.9	17
35	Why farmers use so many different maize varieties in West Kenya. <i>Outlook on Agriculture</i> , 2021, 50, 406-417.	1.8	17
36	Can conventional breeding programmes provide onion varieties that are suitable for organic farming in the Netherlands?. <i>Euphytica</i> , 2008, 163, 511-522.	0.6	16

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37	Considering change: Evaluating four years of participatory experimentation with farmers in Tigray (Ethiopia) highlighting both functional and humanâ€“social aspects. <i>Agricultural Systems</i> , 2016, 147, 38-50.	3.2	16
38	Putting diverse farming householdsâ€™ preferences and needs at the centre of seed system development. <i>Outlook on Agriculture</i> , 0, , 003072702110541.	1.8	16
39	The role of Amazonian anthropogenic soils in shifting cultivation: learning from farmers’ rationales. <i>Ecology and Society</i> , 2016, 21, .	1.0	15
40	Basket of options: Unpacking the concept. <i>Outlook on Agriculture</i> , 2021, 50, 116-124.	1.8	15
41	Flowering and true seed production in potato (<i>Solanum tuberosum</i> L.). 1. Effects of inflorescence position, nitrogen treatment, and harvest date of berries. <i>Potato Research</i> , 1991, 34, 365-377.	1.2	14
42	Adapting spring wheat breeding to the needs of the organic sector. <i>Njas - Wageningen Journal of Life Sciences</i> , 2016, 76, 55-63.	7.9	14
43	Scaling modern technology or scaling exclusion? The socio-political dynamics of accessing in malt barley innovation in two highland communities in Southern Ethiopia. <i>Agricultural Systems</i> , 2019, 174, 52-62.	3.2	14
44	Collective Production and Marketing of Quality Potato Seed: Experiences from Two Cooperatives in Chencha, Ethiopia. <i>Forum for Development Studies</i> , 2020, 47, 139-156.	0.7	14
45	Identifying crop productivity constraints and opportunities using focus group discussions: A case study with farmers from Tigray. <i>Njas - Wageningen Journal of Life Sciences</i> , 2016, 78, 139-151.	7.9	13
46	â€œHere we give advice for freeâ€“ the functioning of plant clinics in Rwanda. <i>Development in Practice</i> , 2018, 28, 858-871.	0.6	13
47	Flowering and true seed production in potato (<i>Solanum tuberosum</i> L.). 2. Effects of stem density and pruning of lateral stems. <i>Potato Research</i> , 1991, 34, 379-388.	1.2	12
48	The effect of photoperiod on flowering and TPS production in the warm tropics. <i>Potato Research</i> , 1992, 35, 433-442.	1.2	9
49	Photothermal response of sympodium development and flowering in potato (<i>Solanum tuberosum</i> L.) under controlled conditions. <i>NJAS Wageningen Journal of Life Sciences</i> , 1994, 42, 311-329.	0.4	9
50	Comparison of methods to identify crop productivity constraints in developing countries. A review. <i>Agronomy for Sustainable Development</i> , 2015, 35, 625-637.	2.2	8
51	Relation between berry weight, number of seeds per berry and 100-seed weight in potato inflorescences. <i>Scientia Horticulturae</i> , 1995, 61, 177-184.	1.7	7
52	Characterizing cassava farmer typologies and their seed sourcing practices to explore opportunities for economically sustainable seed business models in Rwanda. <i>Outlook on Agriculture</i> , 2021, 50, 441-454.	1.8	6
53	How do climbing beans fit in farming systems of the eastern highlands of Uganda? Understanding opportunities and constraints at farm level. <i>Agricultural Systems</i> , 2018, 165, 97-110.	3.2	5
54	Tracing legume seed diffusion beyond demonstration trials: An exploration of sharing mechanisms. <i>Outlook on Agriculture</i> , 2020, 49, 29-38.	1.8	5

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55	Making sense of farmers's demand for seed of root, tuber and banana crops: a systematic review of methods. <i>Food Security</i> , 2021, 13, 1285.	2.4	5
56	Mieux valuer et accompagner l'innovation agricole en Afrique. Leçons d'une analyse transversale de 13 cas d'études. <i>Cahiers Agricultures</i> , 2016, 25, 64003.	0.4	5
57	Experiencias y aprendizajes del desarrollo de variedades de frijol de manera participativa en el norte de Nicaragua. <i>Agronomy Mesoamerican</i> , 2006, 17, 327.	0.1	5
58	How the Seed of Participatory Plant Breeding Found Its Way in the World through Adaptive Management. <i>Sustainability</i> , 2022, 14, 2132.	1.6	5
59	Introduction: Why focus the thinking on participatory plant breeding?. <i>Euphytica</i> , 2001, 122, 423-424.	0.6	4
60	Adapting Value for Cultivation and Use testing to stimulate the release of improved varieties for the organic sector. The case of spring wheat in The Netherlands. <i>Organic Agriculture</i> , 2015, 5, 101-111.	1.2	4
61	Decentralised sweetpotato (<i>Ipomoea batatas</i>) vine multiplication in Lake Zone, Tanzania: Five years later. <i>Open Agriculture</i> , 2020, 5, 677-689.	0.7	4
62	Diffusion of agricultural knowledge in Southern Ethiopia: finding the real opinion leaders through network analysis. <i>Journal of Agricultural Education and Extension</i> , 0, , 1-17.	1.1	4
63	Yam seed system characteristics in Nigeria: Local practices, preferences, and the implications for seed system interventions. <i>Outlook on Agriculture</i> , 2021, 50, 455-467.	1.8	4
64	Toolbox for Working with Root, Tuber, and Banana Seed Systems. , 2022, , 319-352.		4
65	Effect of plant density on the inflorescence production of stems and the distribution of flower production in potato. <i>Potato Research</i> , 1993, 36, 97-105.	1.2	3
66	Collaborative research on Conservation Agriculture in Bajío, Mexico: continuities and discontinuities of partnerships. <i>International Journal of Agricultural Sustainability</i> , 2019, 17, 243-256.	1.3	2
67	How responsive is Nigeria's cassava seed system to farmers' demand? Exploring supply and demand interactions in three farming communities. <i>Journal of Crop Improvement</i> , 2022, 36, 816-841.	0.9	2