Andrew Hall

List of Publications by Year
in descending order

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49 papers	2,201 citations	331259 21 h-index	233125 45 g-index
50 all docs	50 docs citations	50 times ranked	1727 citing authors

#	Article	IF	Citations
1	Innovation can accelerate the transition towards a sustainable food system. Nature Food, 2020, 1, 266-272.	6.2	285
2	Why Research Partnerships Really Matter: Innovation Theory, Institutional Arrangements and Implications for Developing New Technology for the Poor. World Development, 2001, 29, 783-797.	2.6	207
3	From measuring impact to learning institutional lessons: an innovation systems perspective on improving the management of international agricultural research. Agricultural Systems, 2003, 78, 213-241.	3.2	190
4	Strengthening agricultural innovation capacity: are innovation brokers the answer?. International Journal of Agricultural Resources, Governance and Ecology, 2009, 8, 409.	0.1	167
5	Capacity development for agricultural biotechnology in developing countries: an innovation systems view of what it is and how to develop it. Journal of International Development, 2005, 17, 611-630.	0.9	143
6	Taking Complexity in Food Systems Seriously: An Interdisciplinary Analysis. World Development, 2014, 61, 85-101.	2.6	137
7	Articulating the effect of food systems innovation on the Sustainable Development Goals. Lancet Planetary Health, The, 2021, 5, e50-e62.	5.1	135
8	Beyond knowledge brokering: an exploratory study on innovation intermediaries in an evolving smallholder agricultural system in Kenya. Knowledge Management for Development Journal, 2011, 7, 84-108.	0.4	114
9	What do complex adaptive systems look like and what are the implications for innovation policy?. Journal of International Development, 2010, 22, 308-324.	0.9	85
10	Development and Application of an Indirect Competitive Enzyme-Linked Immunoassay for Aflatoxin M1in Milk and Milk-Based Confectionery. Journal of Agricultural and Food Chemistry, 2002, 50, 933-937.	2.4	80
11	On-Farm Experimentation to transform global agriculture. Nature Food, 2022, 3, 11-18.	6.2	74
12	Research as Capacity Building: The Case of an NGO Facilitated Post-Harvest Innovation System for the Himalayan Hills. World Development, 2003, 31, 1845-1863.	2.6	56
13	Beyond Technology Dissemination: Reinventing Agricultural Extension. Outlook on Agriculture, 2002, 31, 225-233.	1.8	47
14	Public-private sector partnerships in an agricultural system of innovation: Concepts and challenges. International Journal of Technology Management and Sustainable Development, 2006, 5, 3-20.	0.4	47
15	Necessary, But Not Sufficient: Critiquing the Role of Information and Communication Technology in Putting Knowledge into Use. Journal of Agricultural Education and Extension, 2012, 18, 331-346.	1.1	41
16	Why are agri-food systems resistant to new directions of change? A systematic review. Global Food Security, 2021, 31, 100576.	4.0	41
17	New agendas for agricultural research in developing countries: Policy analysis and institutional implications. Knowledge, Technology and Policy: the International Journal of Knowledge Transfer and Utilization, 2000, 13, 70-91.	0.5	38
18	Coping with change, complexity and diversity in agriculture â€" the case of rhizobium inoculants in Thailand. World Development, 1995, 23, 1601-1614.	2.6	35

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19	Understanding innovation platform effectiveness through experiences from west and central Africa. Agricultural Systems, 2018, 165, 321-334.	3.2	33
20	Towards appropriate mainstreaming of â€œTheory of Changeâ€•approaches into agricultural research for development: Challenges and opportunities. Agricultural Systems, 2018, 165, 344-353.	3.2	31
21	Colliding paradigms and trade-offs: Agri-food systems and value chain interventions. Global Food Security, 2020, 26, 100439.	4.0	30
22	Innovation systems and capacity development: an agenda for North-South research collaboration?. International Journal of Technology Management and Sustainable Development, 2002, 1, 146-152.	0.4	18
23	The soil sciences in India: Policy lessons for agricultural innovation. Research Policy, 2006, 35, 691-714.	3.3	17
24	The Role of Policy Brokers: The Case of Biotechnology in Kenya. Review of Policy Research, 2012, 29, 492-522.	2.8	17
25	Entrepreneurship as driver of a self-organizing system of innovation: the case of NERICA in Benin. International Journal of Technology Management and Sustainable Development, 2009, 8, 87-101.	0.4	14
26	Programmes, Projects and Learning Inquiries. Outlook on Agriculture, 2014, 43, 165-172.	1.8	11
27	Low-Cost Storage of Fresh Sweet Potatoes in Uganda: Lessons from Participatory and On-Station Approaches to Technology Choice and Adaptive Testing. Outlook on Agriculture, 2000, 29, 275-282.	1.8	9
28	New science, capacity development and institutional change: the case of the Andhra Pradesh-Netherlands Biotechnology Programme (APNLBP). International Journal of Technology Management and Sustainable Development, 2002, 1, 196-212.	0.4	9
29	Extension Policy at the National Level in Asia. Plant Production Science, 2005, 8, 308-319.	0.9	8
30	Beyond the supply chains of technology and commodity. World Journal of Science Technology and Sustainable Development, 2012, 9, 175-193.	2.0	8
31	Institutional change and innovation capacity: Contrasting experiences of promoting small-scale irrigation technology in South Asia. International Journal of Technology Management and Sustainable Development, 2007, 6, 77-101.	0.4	7
32	Transformation as system innovation: insights from Nepalâ€™s five decades of community forestry development. Innovation and Development, 2023, 13, 109-131.	1.4	7
33	Unplanned but well prepared: A reinterpreted success story of international agricultural research, and its implications. Outlook on Agriculture, 2021, 50, 247-258.	1.8	7
34	Institutional Learning in Technical Projects: Horticulture Technology R&D Systems in India. International Journal of Technology Management and Sustainable Development, 2002, 1, 21-39.	0.4	6
35	Application of the innovation systems framework in North-South research. International Journal of Technology Management and Sustainable Development, 2002, 1, 182-195.	0.4	6
36	Post-Harvest Innovation Systems in South Asia. Outlook on Agriculture, 2003, 32, 97-104.	1.8	6

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37	Emerging research practice for impact in the CGIAR: The case of Index-Based Livestock Insurance (IBLI). Outlook on Agriculture, 2019, 48, 255-267.	1.8	6
38	Locating research in agricultural innovation trajectories: Evidence and implications from empirical cases from South Asia. Science and Public Policy, 2012, 39, 476-490.	1.2	4
39	Mediating boundaries between knowledge and knowing. Outlook on Agriculture, 2016, 45, 238-245.	1.8	4
40	Agricultural research, technology and innovation in Africa: Issues and options. International Journal of Technology Management and Sustainable Development, 2020, 19, 3-22.	0.4	4
41	Client-driven biotechnology research for poor farmers: a case study from India. International Journal of Technology Management and Sustainable Development, 2005, 5, 125-145.	0.4	3
42	Tacit knowledge and innovation capacity: evidence from the Indian livestock sector. Knowledge Management for Development Journal, 2011, 7, 32-44.	0.4	3
43	New organizational and institutional vehicles for managing innovation in South Asia: Opportunities for using research for technical change and social gain. International Journal of Technology Management and Sustainable Development, 2012, 11, 3-29.	0.4	3
44	Unmasking partnerships for agricultural innovation: the realities of a researchâ€“private sector partnership in Lombok, Indonesia. Innovation and Development, 2022, 12, 417-436.	1.4	3
45	Are international market demands compatible with domestic social needs? Challenges in strengthening innovation capacity in kenya's horticulture industry. International Journal of Technology Management and Sustainable Development, 2012, 10, 201-215.	0.4	2
46	The role of public research agencies in building agri-food bioscience impact and innovation capacity in sub-Saharan Africa: The challenge beyond science capability. International Journal of Technology Management and Sustainable Development, 2019, 18, 105-125.	0.4	1
47	Embedding research in society: development assistance options for supporting agricultural innovation in a global knowledge economy. International Journal of Technology Management and Sustainable Development, 2009, 8, 221-235.	0.4	0
48	Innovation systems of the future: what sort of entrepreneurs do we need?. , 2013, , 77-86.		0
49	Chapitre 3.De quels types dâ€™entrepreneurs innovants avons-nous besoinÂ?. , 2012, , 63.		0