

Andrew J Ash

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

1,274
citations

430874

18
h-index

580821

25
g-index

26
all docs

26
docs citations

26
times ranked

1743
citing authors

#	ARTICLE	IF	CITATIONS
1	Challenges, solutions and research priorities for sustainable rangelands. <i>Rangeland Journal</i> , 2020, 42, 359.	0.9	6
2	Climate change and variability impacts on grazing herds: Insights from a system dynamics approach for semi-arid Australian rangelands. <i>Global Change Biology</i> , 2019, 25, 3091-3109.	9.5	49
3	Diagnosing the weather and climate features that influence pasture growth in Northern Australia. <i>Climate Risk Management</i> , 2019, 24, 1-12.	3.2	12
4	Grazing systems expansion and intensification: Drivers, dynamics, and trade-offs. <i>Global Food Security</i> , 2018, 16, 93-105.	8.1	69
5	Closing yield gaps in smallholder goat production systems in Ethiopia and India. <i>Livestock Science</i> , 2018, 214, 238-244.	1.6	22
6	Developing the north: learning from the past to guide future plans and policies. <i>Rangeland Journal</i> , 2018, 40, 301.	0.9	9
7	Yield gap analyses to estimate attainable bovine milk yields and evaluate options to increase production in Ethiopia and India. <i>Agricultural Systems</i> , 2017, 155, 43-51.	6.1	42
8	Irrigated agricultural development in northern Australia: Value-chain challenges and opportunities. <i>Agricultural Systems</i> , 2017, 155, 116-125.	6.1	26
9	Assessing the sustainable development and intensification potential of beef cattle production in Sumbawa, Indonesia, using a system dynamics approach. <i>PLoS ONE</i> , 2017, 12, e0183365.	2.5	17
10	State and Transition Models: Theory, Applications, and Challenges. <i>Springer Series on Environmental Management</i> , 2017, , 303-345.	0.3	52
11	Managing cattle grazing intensity: effects on soil organic matter and soil nitrogen. <i>Soil Research</i> , 2015, 53, 677.	1.1	16
12	Boosting the productivity and profitability of northern Australian beef enterprises: Exploring innovation options using simulation modelling and systems analysis. <i>Agricultural Systems</i> , 2015, 139, 50-65.	6.1	52
13	Adapting to climate change in South East Queensland, Australia. <i>Regional Environmental Change</i> , 2014, 14, 429-433.	2.9	5
14	Framing the application of adaptation pathways for rural livelihoods and global change in eastern Indonesian islands. <i>Global Environmental Change</i> , 2014, 28, 368-382.	7.8	145
15	Commentary: A critical assessment of the policy endorsement for holistic management. <i>Agricultural Systems</i> , 2014, 125, 50-53.	6.1	42
16	Is Proactive Adaptation to Climate Change Necessary in Grazed Rangelands?. <i>Rangeland Ecology and Management</i> , 2012, 65, 563-568.	2.3	32
17	Grazing Management in Tropical Savannas: Utilization and Rest Strategies to Manipulate Rangeland Condition. <i>Rangeland Ecology and Management</i> , 2011, 64, 223-239.	2.3	80
18	The reluctance of resource-users to adopt seasonal climate forecasts to enhance resilience to climate variability on the rangelands. <i>Climatic Change</i> , 2011, 107, 511-529.	3.6	99

#	ARTICLE	IF	CITATIONS
19	Managing Sources and Sinks of Greenhouse Gases in Australia's Rangelands and Tropical Savannas. <i>Rangeland Ecology and Management</i> , 2010, 63, 137-146.	2.3	31
20	Managing Murray-Darling Basin livestock systems in a variable and changing climate: challenges and opportunities. <i>Rangeland Journal</i> , 2010, 32, 293.	0.9	46
21	A participatory, farming systems approach to improving Bali cattle production in the smallholder crop-livestock systems of Eastern Indonesia. <i>Agricultural Systems</i> , 2010, 103, 486-497.	6.1	70
22	Fragmentation of rangelands: Implications for humans, animals, and landscapes. <i>Global Environmental Change</i> , 2008, 18, 776-785.	7.8	221
23	Constraints and opportunities in applying seasonal climate forecasts in agriculture. <i>Australian Journal of Agricultural Research</i> , 2007, 58, 952.	1.5	86
24	Simulation of Grazing Strategies for Beef Production in North-East Queensland. <i>Atmospheric and Oceanographic Sciences Library</i> , 2000, , 227-252.	0.1	32
25	A Decision Support Approach to Sustainable Grazing Management for Spatially Heterogeneous Rangeland Paddocks. <i>Rangeland Journal</i> , 1996, 18, 370.	0.9	12