

# Robustness and management adaptability in tropical rangeland assessment under the non-equilibrium paradigm

Animal

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Editorial: Agroecology for producing goods and services in sustainable animal farming systems. <i>Animal</i> , 2014, 8, 1201-1203.	1.3	10
2	Enclosures in West Pokot, Kenya: Transforming land, livestock and livelihoods in drylands. <i>Pastoralism</i> , 2015, 5, .	0.3	39
3	Grazing in an Uncertain Environment: Modeling the Trade-Off between Production and Robustness. <i>Agronomy Journal</i> , 2015, 107, 257-264.	0.9	14
4	Management flexibility of a grassland agroecosystem: A modeling approach based on viability theory. <i>Agricultural Systems</i> , 2015, 139, 76-81.	3.2	15
5	Advancing Empirical Approaches to the Concept of Resilience: A Critical Examination of Panarchy, Ecological Information, and Statistical Evidence. <i>Sustainability</i> , 2016, 8, 935.	1.6	30
6	Overcoming challenges to utilization of dormant forage in year-round grazing systems <sup>1</sup> . <i>Journal of Animal Science</i> , 2016, 94, 2-14.	0.2	1
7	Interpreting woody cover data in tropical and subtropical areas: Comparison between the equilibrium and the non-equilibrium assumption. <i>Ecological Complexity</i> , 2016, 25, 60-67.	1.4	5
8	Assessing both ecological and engineering resilience of a steppe agroecosystem using the viability theory. <i>Agricultural Systems</i> , 2017, 157, 146-156.	3.2	16
9	A robustness-based viewpoint on the production-ecology trade-off in agroecosystems. <i>Agricultural Systems</i> , 2018, 167, 1-9.	3.2	4
10	Coviability of Social and Ecological Systems: Reconnecting Mankind to the Biosphere in an Era of Global Change. , 2019, , .		4
11	A Mathematical Approach to Agroecosystem Coviability. , 2019, , 143-154.		0
12	Small Ruminant Production Based on Rangelands to Optimize Animal Nutrition and Health: Building an Interdisciplinary Approach to Evaluate Nutraceutical Plants. <i>Animals</i> , 2020, 10, 1799.	1.0	6
13	How to reconcile short-term and long-term objectives in mixed farms? A dynamic model application to mixed fruit tree - vegetable systems. <i>Agricultural Systems</i> , 2021, 187, 103011.	3.2	4
14	Biological operability, a new concept based on ergonomics to assess the pertinence of ecosystem services optimization practices. <i>Ecosystem Services</i> , 2021, 50, 101320.	2.3	9
15	Growth of local food systems: a review of potential food safety implications.. <i>CAB Reviews: Perspectives in Agriculture, Veterinary Science, Nutrition and Natural Resources</i> , 0, , 1-13.	0.6	4
16	Adaptive decision-making on stocking rates improves the resilience of a livestock system exposed to climate shocks. <i>Ecological Modelling</i> , 2022, 464, 109799.	1.2	4
17	European agriculture's robustness to input supply declines: A French case study. <i>Environmental and Sustainability Indicators</i> , 2023, 17, 100219.	1.7	5
18	Strategies for future robust meat production and climate change mitigation under imported input constraints in Alentejo, Portugal. <i>Agronomy for Sustainable Development</i> , 2023, 43, .	2.2	1

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