

# SUBMIT YOUR NEXT PAPER



## THE RANGELAND JOURNAL

**Impact Factor:** 1.064 (2-year); 1.365 (5-year)

**Frequency:** 6 Issues per year

**Web address:** [www.publish.csiro.au/journals/trj](http://www.publish.csiro.au/journals/trj)

**The Rangeland Journal** is an international journal for the publication of original and significant contributions to the biophysical, social, cultural, economic, and policy influences affecting rangeland use and management throughout the world. It is a valuable resource for research scientists working in industry or academia on rangeland systems, clinicians and policy makers interested in the science underlying rangeland management, and students.

### Subject areas include:

#### Social-economic-ecological systems

- Resilience of systems
- Climate-soil-plant-animal-people interactions
- Climate variability and change
- Governance, policy and adaptive capacity
- Remote living
- Innovation

#### Ecological function and processes

- Soil, plant and wildlife biology/ecology
- Landscape ecology
- Ecosystem services
- Fire

#### Land and Water Resources

- Rangeland inventory and monitoring
- Water resources
- Biological and cultural resources

#### Utilisation and management of resources

- Livestock, wildlife and niche-market production systems
- Pests and weeds
- Mining and rehabilitation
- Tourism and recreation
- Water management

#### Conservation of biological and cultural heritage

- Cultural heritage values
- Reserve and off-reserve conservation

### Submitting a paper

We are seeking contributions of high-quality manuscripts that will be subject to rigorous peer review. Note that there are no page charges, and no fees for colour online or in PDFs.

To start preparing your manuscript visit The Rangeland Journal's Notice to Authors on the website: [www.publish.csiro.au/journals/trj](http://www.publish.csiro.au/journals/trj).

For specific enquiries email: [publishing.trj@csiro.au](mailto:publishing.trj@csiro.au)



**CSIROPUBLISHING**  
www.publish.csiro.au



# RECENT ARTICLES

**Principles and guidelines for managing cattle grazing in the grazing lands of northern Australia: stocking rates, pasture resting, prescribed fire, paddock size and water points – a review**

L. P. Hunt, J. G. McIvor, A. C. Grice and S. G. Bray, *The Rangeland Journal* 36(2) 105-119. <http://dx.doi.org/10.1071/RJ13070>

**Incorporating farmed goats into sustainable rangeland grazing systems in southern Australia: a review**

Ronald B. Hacker and Yohannes Alemseged, *The Rangeland Journal* 36(1) 25-33. <http://dx.doi.org/10.1071/RJ13035>

**Establishing the carrying capacity of the grasslands of China: a review**

Y. J. Zhang, X. Q. Zhang, X. Y. Wang, N. Liu and H. M. Kan, *The Rangeland Journal* 36(1) 1-9. <http://dx.doi.org/10.1071/RJ13033>

**A comparison of stocking methods for beef production in northern Australia: pasture and soil surface condition responses**

Trevor J. Hall, John G. McIvor, David J. Reid, Paul Jones, Neil D. MacLeod, Cam K. McDonald and David R. Smith, *The Rangeland Journal* 36(2) 161-174. <http://dx.doi.org/10.1071/RJ13075>

**Introduction of Dorper sheep into Australian rangelands: implications for production and natural resource management**

Yohannes Alemseged and Ronald B. Hacker, *The Rangeland Journal* 36(1) 85-90. <http://dx.doi.org/10.1071/RJ13034>

**A rapid survey method for estimating population density of European rabbits living in native vegetation**

Greg Mutze, Brian Cooke, Mark Lethbridge and Scott Jennings, *The Rangeland Journal* 36(3) 239-247. <http://dx.doi.org/10.1071/RJ13117>

**Working Knowledge: characterising collective indigenous, scientific, and local knowledge about the ecology, hydrology and geomorphology of Oriners Station, Cape York Peninsula, Australia**

M. Barber, S. Jackson, J. Shellberg and V. Sinnamon, *The Rangeland Journal* 36(1) 53-66. <http://dx.doi.org/10.1071/RJ13083>

**Climate changes during the past 31 years and their contribution to the changes in the productivity of rangeland vegetation in the Inner Mongolian typical steppe**

Xinhong Wu, Peng Li, Chao Jiang, Pengtao Liu, Jing He and Xiangyang Hou, *The Rangeland Journal* 36(6) 519-526. <http://dx.doi.org/10.1071/RJ14054>