

the Rangeland Journal

Contents

Volume 44 Issue 5–6 2022

Guest Editors: Dr Peter O'Reagain, Mr Paul Jones, Dr Nicole Spiegel	
FOREWORD	
A shared purpose: increasing environmental, community and industry resilience in the Australian rangelands through improved natural resource management	
Dionne Walsh and Leanne Kohler	261
RESEARCH PAPERS	
Using digital photography to monitor changes in biocrusts and ground cover in a savanna rangeland	
Than Myint Swe, Wendy J. Williams, Susanne Schmidt, Andries Potgieter, Robyn Cowley, Vincent Mellor, Colin Driscoll and Yan Zhao	263
Breaking the wildfire cycle: progressive fire management can shift fire regimes and improve ecosystem condition. A case study from a large conservation reserve in northern Australia	
Lea Ezzy	279
A novel stem-applied herbicide-capsule methodology for control of the invasive cactus Cereus uruguayanus Leisa Bradburn, Shane Campbell, Vincent Mellor and Victor Galea	289
Social-identity dynamics in rural communities: a motive for resistance to change Saleena Ham	299
Changes in land management practices have reduced wind erosion in the cropping areas of far south-western NSW, Australia	
John F. Leys, Tanisha Shields, Sean R. Murphy and Terry Koen	309
Fortifying the financial and environmental capital banks in commercially grazed rangelands	
D. Walsh and P. R. Holmes	321
Can we benchmark annual ground cover maintenance? Terrence S. Beutel and F. Patrick Graz	333
Dust-storm frequencies, community attitudes, government policy and land management practices during three major droughts in New South Wales, Australia	
John Leys, Stephan Heidenreich, Stephen White, Juan Guerschman and Craig Strong	343

Special issue: NRM in the Rangelands - Shaping our Future - ARS Conference Longreach QLD 2021

Cover photograph: Data collection by S. Williams using digital photography, Kidman Springs Research Station, NT (Courtesy of Dr W. Williams).