



Review		
The role of seasonal indices in monitoring and assessing agricultural and other droughts: a review. <i>D. H. White, J. J. Walcott</i>		599
Farming systems		
Which crops should be included in a carbon accounting system for Australian agriculture? <i>Murray Unkovich, Jeff Baldock, Steve Marvanek</i>		617
Agriculture in central Tibet: an assessment of climate, farming systems, and strategies to boost production. <i>Nicholas Paltridge, Jin Tao, Murray Unkovich, Alessandra Bonamano, Alexandra Gason, Samantha Grover, John Wilkins, Nyima Tashi, David Coventry</i>		627
Canola residues do not reduce establishment, growth, and yield of following summer crops. <i>M. J. Robertson, J. F. Holland, R. Bambach</i>		640
Crop/pasture improvement		
The flow of alleles of important photoperiod and vernalisation genes through Australian wheat. <i>H. A. Eagles, Karen Cane, Neil Vallance</i>		646
Use of grain size distribution parameters to explain variation in small grain screenings of wheat in multi-environment trials involving new cultivars. <i>D. L. Sharma, B. J. Shackley, M. Amjad, C. M. Zaicou-Kunesch, M. F. D'Antuono, W. K. Anderson</i>		658
Crop/pasture protection		
Impact of crop-topping and swathing on the viable seed production of wild radish (<i>Raphanus raphanistrum</i>). <i>Michael J. Walsh, Stephen B. Powles</i>		667
Weed infestation of wheat fields by sheep grazing stubble in the Mediterranean semi-arid region. <i>Iris Schoenbaum, J. Kigel, D. Barkai, S. Landau</i>		675
Crop/pasture agronomy and physiology		
Effects of genotype and growing location on iron and zinc contents in sweetpotato (<i>Ipomoea batatas</i> L.). <i>J. Chen, G. Lu, G. Wang</i>		684
The single heterogeneous paddock approach to modelling the effects of urine patches on production and leaching in grazed pastures. <i>V. O. Snow, I. R. Johnson, A. J. Parsons</i>		691