

CONTENTS

Does cattle dung cause differences between grazing increaser and decreaser germination response? <i>C.P. Carmona, F.M. Azcárate and B. Peco</i>	1
Sudden changes in environmental conditions do not increase invasion risk in grassland <i>E. Ruprecht, A. Fenesi and I. Nijs</i>	8
Invasion of <i>Impatiens glandulifera</i> affects terrestrial gastropods by altering microclimate <i>R. Ruckli, H.-P. Rusterholz and B. Baur</i>	16
The dynamics of mountain rock pools – Are aquatic and terrestrial habitats alternative stable states? <i>F.T. Buschke, S. Esterhuysen, M.E. Kemp, M.T. Seaman, L. Brendonck and B. Vanschoenwinkel</i>	24
Macrofauna assemblage composition and soil moisture interact to affect soil ecosystem functions <i>E.J. Collison, T. Riutta and E.M. Slade</i>	30
Environmental correlates of plant diversity in Korean temperate forests <i>T. Černý, J. Doležal, Š. Janeček, M. Šrůtek, M. Valachovič, P. Petřík, J. Altman, M. Bartoš and J.-S. Song</i>	37
Population size, pollination and phenotypic trait selection in <i>Phyteuma spicatum</i> <i>A. Weber and A. Kolb</i>	46
Elevation-driven ecological isolation promotes diversification on Mediterranean islands <i>M.J. Steinbauer, S.D.H. Irl and C. Beierkuhnlein</i>	52
Water table and species identity outweigh carbon and nitrogen availability in a softwater plant community <i>F. Vanderhaeghe, A.J.P. Smolders, J.G.M. Roelofs and M. Hoffmann</i>	57
Ecological niche modelling of three pipistrelle bat species in semiarid Mediterranean landscapes <i>F. Lisón and J.F. Calvo</i>	68
Bird predation affects diurnal and nocturnal web-building spiders in a Mediterranean citrus grove <i>L. Mestre, N. Garcia, J.A. Barrientos, X. Espadaler and J. Piñol</i>	74
The paradoxical distribution of a shallow-rooted keystone species away from surface water, near the water-limited edge of its range in the Sonoran Desert: Seed-seedling conflicts <i>T.D. Drezner</i>	81
Trophic levels colonize sequentially but effects of habitat size and quality are transient <i>D.A. Piechnik</i>	85
Coinciding development of winter wheat and leaf beetles along an Alpine transect <i>L. Bechini, P. Morlacchi and J. Baumgärtner</i>	95