

Linkages between life history type and migration pathways in freshwater and marine environments for Chinook salmon, <i>Oncorhynchus tshawytscha</i> <i>R. Sharma and T.P. Quinn</i>	1
Coping with abrupt decline in habitat quality: Effects of harvest on spider abundance and movement <i>I. Opatovsky and Y. Lubin</i>	14
Functional relationships of leafing intensity to plant height, growth form and leaf habit <i>E.-R. Yan, R. Milla, L.W. Aarssen and X.-H. Wang</i>	20
Effects of an invasive grass on the demography of the Caribbean cactus <i>Harrisia portoricensis</i> : Implications for cacti conservation <i>J. Rojas-Sandoval and E. Meléndez-Ackerman</i>	30
Variation of morphological and chemical traits of perennial grasses in arid ecosystems. Are these patterns influenced by the relative abundance of shrubs? <i>L. Moreno and M.B. Bertiller</i>	39
Associational resistance protects mangrove leaves from crab herbivory <i>A.A. Erickson, S.S. Bell and C.J. Dawes</i>	46
Variability of <i>Lekanesphaera monodi</i> metabolic rates with habitat trophic status <i>F. Vignes, M. Fedele, M. Pinna, G. Mancinelli and A. Basset</i>	58
Invertebrate community composition differs between invasive herb alligator weed and native sedges <i>I.E. Bassett, Q. Paynter and J.R. Beggs</i>	65
The role of dung beetles as a secondary seed disperser after dispersal by frugivore mammals in a temperate deciduous forest <i>S. Koike, H. Morimoto, C. Kozakai, I. Arimoto, M. Soga, K. Yamazaki and M. Koganezawa</i>	74
Within-population variability influences early seedling establishment in four Mediterranean oaks <i>V. González-Rodríguez, I.C. Barrio and R. Villar</i>	82
Intraguild predation may reinforce a species–environment gradient <i>C. MacNeil and J.T.A. Dick</i>	90
Variations in the endemic fish assemblage of a global freshwater ecoregion: Associations with introduced species in cascading reservoirs <i>V.S. Daga and É.A. Gubiani</i>	95