



## Contents

<b>The reliability of conservation status assessments at regional level: Past, present and future perspectives on <i>Gentiana lutea</i> L. ssp. <i>lutea</i> in Sardinia</b> Mauro Foïs, Alba Cuena-Lombraña, Giuseppe Fenu, Donatella Cogoni and Gianluigi Bacchetta	1
<b>Quantifying avoided deforestation in Pará: Protected areas, buffer zones and edge effects</b> Tomas Jusys	10
<b>Edaphic niches of metallophytes from southeastern Democratic Republic of Congo: Implications for post-mining restoration</b> Sylvain Boisson, Arnaud Monty, Julie Lebrun, Maxime Séleck and Grégory Mahy	18
<b>Priority areas for conservation of beach and dune vegetation of the Mexican Atlantic coast</b> Gabriela Mendoza-González, M.Luisa Martínez, Octavio Rojas-Soto, Oswaldo Téllez-Valdés and Itzel Arias-Del Razo	25
<b>'Ecosystem service opportunities': A practice-oriented framework for identifying economic instruments to enhance biodiversity and human livelihoods</b> Julian Rode, Heidi Wittmer, Lucy Emerton and Christoph Schröter-Schlaack	35
<b>Distribution and management of invasive alien plant species in protected areas in Central Europe</b> Michael Braun, Stefan Schindler and Franz Essl	48
<b>Scattered trees and livestock grazing as keystone organisms for sustainable use and conservation of Mediterranean dehesas</b> Aida López-Sánchez, Alfonso San Miguel, Rodolfo Dirzo and Sonia Roig	58
<b>Amphibian diversity as an implement for Mediterranean wetlands conservation</b> Enrique García-Muñoz, Juan Diego Gilbert, Gema Parra and Francisco Guerrero	68
<b>On the importance of taking into account agricultural practices when defining conservation priorities for regional planning</b> Mathilde Hervé, Cécile H. Albert and Alberte Bondeau	76