

# **Journal Of Nature Conservation**

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the latest advancements and research of geographic information systems This book aims to be useful for academics and practitioners involved in geographical data Grassland Restoration and Management David Blakesley, Peter Buckley, 2016-04-11 Following the destruction of 95% of meadows during the twentieth century there is an urgent need to understand what little unspoiled habitat remains in order to plan the management and restoration of existing sites as well as re creating future grassland habitats This book is a much needed guide to grassland restoration and management Providing a thorough overview of recent research on grassland restoration and its implications for practical grassland restoration and management it introduces grassland communities and the wildlife they support including examples of species of conservation concern and considers the management of semi natural grassland habitats with particular emphasis on drier grassland habitats Chapters cover Grassland character and communities Introduction to grassland wildlife Managing semi natural grassland Grassland restoration threats and challenges Opportunities in grassland restoration Plant material for grassland restoration Defining success in grassland restoration A variety of management techniques are examined including soil amendment cultivation harvesting and maintenance in creating suitable conditions for the successful restoration of species rich grasslands It is essential reading for conservationists site owners or managers practitioners conservation organizations and students of ecological restoration with an interest in the creation of new grassland habitats the restoration of semi natural grassland as well as the continuing management of semi natural unimproved grassland communities of Geoconservation Cynthia V. Burek, Colin D. Prosser, 2008 This book is the first to describe the history of geoconservation It draws on experience from the UK Europe and further afield to explore topics including what is geoconservation where when and how did it start who was responsible and how has it differed across the world Geological and geomorphological features processes sites and specimens provide a resource of immense scientific and educational importance They also form the foundation for the varied and spectacular landscapes that help define national and local identity as well as many of the great tourism destinations Mankind's activities including contributing to enhanced climate change pose many threats to this resource the importance of safeguarding and managing it for future generations is now widely accepted as part of sustainable development Geoconservation is an established and growing activity across the world with more participants and a greater profile than ever before This volume highlights a history of challenges set backs successes and visionary individuals and provides a sound basis for taking geoconservation into the future

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