

IMPROVEMENT OF DESERT RANGES IN SOVIET CENTRAL ASIA

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Improvement Of Desert Ranges In Soviet Central Asia

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Vostokova,Nadezhda I.
Dorofeyuk,Pavel E. Tarasov,Clanton C.
Black**

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Improvement of Desert Ranges in Soviet Central Asia Nina T. Nechaeva,2024-04-12 Improvement of Desert Ranges in Soviet Central Asia 1985 examines the progress made in the Soviet Union s attempts to increase desert vegetation without using irrigation or fertilizers Prominent Soviet scientists show that by making use of ecological resources alone particularly moisture reserves and mineral nutrients available in the root zone of the soil desert ranges worldwide can be made into more productive grazing land Improvement of Desert Ranges in Soviet Central Asia Nina T. Nechaeva,2024-04-12

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Turkmenistan Dr Carol Kerven,2005-08-18 This collection traces how pastoralists have coped with the challenges of change in their precarious position in a part of the world with a long tradition of livestock keeping Range and Animal Sciences

and Resources Management - Volume II Victor R. Squires,2010-07-07 Range and Animal Sciences and Resources Management is a component of Encyclopedia of Food and Agricultural Sciences Engineering and Technology Resources in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias Rangelands comprise over forty percent of the earth s land surface and as one of the most prevalent land systems on the planet rangelands are critical habitats for myriad plant and animal species and form many of the world s major watersheds Rangelands are categorized in two distinct ways a as a type of land or b a type of land use This theme with contributions from distinguished experts in the field discusses about Range and Animal Sciences and Resources Management in several related topics These two volumes are aimed at the following five major target audiences University and College students Educators Professional practitioners Research personnel and Policy analysts managers and decision makers and NGOs Vegetation Dynamics of Mongolia P.D. Gunin,Elizabeth A. Vostokova,Nadezhda I. Dorofeyuk,Pavel E. Tarasov,Clanton C.

Black,2013-03-09 Mongolia is an expansive land locked country tilted by tectonic forces to the North that experiences extremes of continental climate Moisture carrying wind currents are scarce so that the land has extended highs and lows in its environment Culturally the people are mostly nomadic having been sustained for centuries by an economy based on domestic livestock grazing There is a saying that As the noses go so goes Mongolia referring to the domesticated grazing noses of sheep goats camels yaks or horses and wild ungulates such as gazelles The vast fenceless steppes of Mongolia furnish the vegetation for grazing With such extremes in climate it is clear that the vegetation must be resilient and dynamic to cope with the dictates of its extremely harsh environments Pollen profiles from lakes plant macrofossils and other data over the last 15 000 years show the dynamic nature of Mongolian vegetation Currently Mongolian society is experiencing

much human driven economic development which increases pressure on its vegetation The Great Khural Laws of 1995 forcefully addressed such environmental concerns with the expanded establishment of National Reserves and Parks But continued effort and vigilance must be expended to insure that Mongolian society will continue to be sustained by its vegetation This book highlights work such as conserving and restoring plant diversity in various ecosystems and makes recommendations for sustaining the vegetation basis of the nomadic Mongolian society *Vegetation science applications for rangeland analysis and management* P.T. Tueller,2012-12-06 Natural grasslands pastures and meadows are among the vegetation types most frequently investigated with phytosociological methods This was one of the reasons why volume 13 Application of vegetation science to grassland husbandry and agriculture edited by W Krause appeared as one of the first volumes of this handbook It appeared under the chief editorship of Prof R Tiixen and in his time main emphasis of the handbook was placed on Ziirich Montpellier methods and the European vegetation When we redesigned the handbook we felt the need to include other methods and aims of grassland analyses as well as a more global coverage of grasslands Especially the natural dry and semidry areas of the world needed to be covered was very fortunate in getting Prof Tueller of the University of Reno I Nevada as an editor for this volume He and the colleagues he motivated to compile volume 14 on Application of vegetation science to rangeland analysis and management have created a truly global coverage of the topics interesting for vegetation analyses in natural grasslands Since volume 13 covered the problems of anthropogenically created grasslands this topic was not expressly treated in order to avoid duplication For the same reason no specific attempt was made to get more papers from Europe and the temperate forest region in general The cooperation with Dr Tueller has been very rewarding for me **Rangelands of the Arid and Semi-arid Zones in Uzbekistan** Gustave Gintzburger,2003 This abundantly illustrated book presents a panorama of the biodiversity climatology and flora of the arid zones of Uzbekistan and describes around 150 dominant range species with their ecology utilization and range rehabilitation techniques It should contribute to a better understanding of these little known arid zones of Central Asia and to the conservation and rational use of their fragile natural resources **Proceedings RMRS.** ,1998 **Revegetation with Native Species** Society for Ecological Restoration. Conference,1999 The seven papers in this proceedings address the current state of knowledge and application of ecological restoration in the Western United States They provide an overview of rangeland revegetation lessons as they apply to ecological restoration today USDI National Park Service USDA Natural Resources Conservation Service and Forest Service restoration strategies and perspectives biological factors for using native plant species and the challenges of native seed collection production and marketing These papers comprise the proceedings from a technical symposium at the 1997 Society for Ecological Restoration 9th Annual International Conference held in Fort Lauderdale FL November 12 15 1997 Cooperative Strategies for Forest Science Management and Leadership in an Increasingly Complex and Globalized World ,1999 **Desertification of Arid Lands** Harold E. Dregne,1983 First Published in 1983

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General Technical Report INT., 1997 [Seedling Ecology and Evolution](#) Mary Allesio Leck, V. Thomas Parker, Robert L. Simpson, 2008-09-18 Seedlings are highly sensitive to their environment After seeds they typically suffer the highest mortality of any life history stage This book provides a comprehensive exploration of the seedling stage of the plant life cycle It considers the importance of seedlings in plant communities environmental factors with special impact on seedlings the morphological and physiological diversity of seedlings including mycorrhizae the relationship of the seedling with other life stages seedling evolution and seedlings in human altered ecosystems including deserts tropical rainforests and habitat restoration projects The diversity of seedlings is portrayed by including specialised groups like orchids bromeliads and parasitic and carnivorous plants Discussions of physiology morphology evolution and ecology are brought together to focus on how and why seedlings are successful This important text sets the stage for future research and is valuable to graduate students and researchers in plant ecology botany agriculture and conservation

[Sustainable Land Management in Greater Central Asia](#) Victor Squires, Lu Qi, 2017-09-22 Greater Central Asia encompasses a vast area that includes deserts natural grasslands steppes shrublands and alpine regions Many of these land types are degraded and productivity is falling at a time when human populations and livestock inventories are on the rise Ecosystem stability and biodiversity are under threat and there is an urgent need to develop more sustainable land management regimes This book uses an integrated regional approach to provide a comprehensive exploration of sustainable land development in Central Asia An interdisciplinary team of experts analyses the economic ecological sociological technological and political factors surrounding sustainable land and water management in the region sharing potential problems and solutions As international concern about desertification

grows the book concludes by asking how the region is likely to develop in the future This book will be of value to scholars students policy makers and NGOs with an interest in sustainable development in Central Asia Restoring Western Ranges and Wildlands Stephen B. Monsen,2004 **General Technical Report RMRS** ,1998

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