

Livestock Farming Urdu

Asian Livestock

Larger amounts of nutritious food are required to feed the growing world population, which is a great challenge due to water shortages and reduced crop plant yield. To overcome this issue, there must be improvement in crop plant production systems. Agricultural Crop Improvement: Plant and Soil Relationships addresses key issues of crop plant yield and production, with molecular and physiological interventions to evolve future strategies that will overcome these challenges faced by the agricultural sector. Features Investigates modern and traditional agricultural techniques, including nanomaterials, nanosensors, genetic engineering, molecular breeding, nutrient and plant hormone interactions, microbiome engineering, soil enzymes, biostimulants, and intercropping Explores how technologies and scientific advancements from biotechnology, information technology, and environmental science are revolutionizing sustainable farming practices Agricultural Crop Improvement: Plant and Soil Relationships is a valuable source of information for researchers and extension workers involved in sustainable crop plants improvement and practices, and a useful resource for students and scientists working on aspects of agriculture, botany, plant science, crop physiology, crop biotechnology, and microbiology.

Agriculture and Live-stock in India

This book emerged from decades of agro-ecological research in the Karakoram Mountains and the Cholistan Desert of Pakistan conducted in collaboration with local scientists, PhD scholars, and villagers in partly very remote oases that exhibit a historically unusually high diversity of agro-pastoral land use systems. Due to their resilience under isolated harsh environmental conditions, as outlined in Part 1 these oases exemplify many centuries-old sustainable systems of resource use that are currently undergoing rapid transformation. The volume depicts a mixed-methods approach that combines classical multi-location biodiversity research and molecular analyses with a collection of 169 Folk Tales. Taken together, the book draws attention to the sustainability lessons that are encoded in ancient social-ecological systems. In an environment whose interacting environmental stresses of droughts, floods, harsh winters, hot summers, wanted and unwanted visitors, and fragile political conditions could hardly be controlled by small agropastoral communities, their members found ways to navigate constraints and uncertainties. Sustainable water use (SDG 6, Clean water) is key to the ancient, gravity irrigated terrace agriculture practiced in the mountain and lowland desert oases. Given millennia-old trading between East and West but also South and North across Asia and with Europe, the crops cultivated and the animal husbandry systems practised in these areas of Pakistan are extraordinarily diverse and adapted to varying resources (SDG 15, Life on land). This equally applies to fruit and cereal species but also to livestock, mainly yaks and goats, that thrive on the summer pastures surrounding the oases. Responsible consumption and production (SDG 12) are inherent to these systems and a prerequisite for their mere existence. Part 3 of the book takes scientific account of this rich biodiversity. In managing their oasis systems, local residents are highly dependent on each other. Collaboration is essential for survival and this has formed strong social commitments (SDG 11, Sustainable communities). Resource governance is encoded in cultural practices, and has been passed on in a large reservoir of Folk Tales. Part 2 of the book presents a unique collection of such tales reported by village elders. In original language videos readily available through QR codes and their careful English transcriptions, peasants narrate historical events, traditional practices of every-day life, mystical fairy-tales with symbolic meanings, and general lessons of moral as part of an ancient heritage of humanity. Given that the linkage between socio-cultural heritage and bio-physical diversity has been little explored in scientific research, this book provides a starting point for a deeper, interdisciplinary analysis of the ancient social-ecological systems of Pakistan's desert oases, which takes into account different knowledge systems. It documents a rapidly vanishing bio-cultural diversity preserved for many centuries and testifies of eye-level partnerships that allowed their documentation.

Agriculture and Animal Husbandry in India

World Antimicrobial Week was established at the 68th World Health Assembly in 2015, and it takes place from the 18th to the 24th of November every year. Its key aim is to improve the awareness of antimicrobial resistance, highlighting the importance of education and communication. Antimicrobial resistance is caused by bacteria, viruses, fungi, and parasites not responding to current medicines (such as antibiotics, antivirals, antifungals and antiparasitics), leading to a higher risk of severe illness and death. This has a huge economic impact, leading to around five million deaths yearly, increased health expenditure, and, ultimately, inequalities. Several causes lead to antimicrobial resistance, varying from region to region. These include the misdiagnosis of certain diseases with the consequent misuse of antimicrobials; the overuse of antimicrobials in humans, animals, and crops; or the lack of hygiene, sanitation and access to water. Due to these different causes, antimicrobial resistance needs a multisectoral response, focusing on the specific circumstances of each country and region.

Agricultural Crop Improvement

Oasis Agriculture in Pakistan

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