

1. Record Nr.	UNINA9910767546203321
Titolo	Socio-economic and Eco-biological Dimensions in Resource use and Conservation : Strategies for Sustainability // edited by Niranjana Roy, Shubhadeep Roychoudhury, Sunil Nautiyal, Sunil K. Agarwal, Sangeeta Baksi
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
ISBN	3-030-32463-X
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (XI, 553 p. 95 illus., 73 illus. in color.)
Collana	Environmental Science, , 1431-6250
Disciplina	333.9516 333.952
Soggetti	Climate change Ecosystems Biodiversity Conservation biology Ecology Climate Change Conservation Biology/Ecology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Socio-economic and Eco-biological Dimensions in Resource Use and Conservation: Prologue -- Climate Change impacts and implications: an Indian Perspective -- Local Socio-economic dynamics shaping forest ecosystems in Central Himalayas -- Forests resources of Jharkhand, Eastern India: Socio-economic and bio-ecological perspectives -- Traditional Agroforestry Systems of Northeast India -- Studies on Diversity of Macrofungi In the Tropical Moist Sal Forest of Kamrup District, Assam, India -- Exploring synergistic inter linkages among three ecological issues in the aquatic environment -- Carbon Sequestration Potential of trees in Kuvempu University campus forest area, Western Ghats, Karnataka -- Impact of Weather Shock on Food Insecurity: A Study on India -- Livelihood Strategies and Agricultural Practices In Khonoma Village of Nagaland In India: Observations From

Field Study -- Socio-economic and Eco-biological Dimensions in
Resource Use and Conservation: Epilogue.

Sommario/riassunto

This book presents the outcomes of the 2017 national workshop and international conference organized by CEENR of ISEC, Bengaluru and Assam University Silchar. Addressing the threats to biodiversity and sustainable development resulting from the impacts of human induced pressures on ecosystems and global-warming-driven climate change is a major challenge. It requires increased knowledge and an enhanced information base in order to devise local policies to improve the adaptive capacity of vulnerable socio-ecological systems in developing countries. In this context, the book presents research that has the potential to benefit the environment and empower communities. It appeals to researchers investigating diverse aspects of socio-ecological-biological systems to create strategies for resource use, conservation and management to ensure sustainability.
