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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	1. Introductory Chapter: Factors That Affect Biodiversity and Species Richness of Ecosystems - A Review -- 2. Biodiversity Conservation, Economic Growth and Sustainable Development -- 3. Urban Ecosystem: An Interaction of Biological and Physical Components -- 4. The Diversity of Endophytic Aspergillus -- 5. Carbon Storage of Some Rubber Trees (<i>Hevea brasiliensis</i>) Clones in HEVECAM's Plantations in South Cameroon -- 6. Elucidation of Some Ecological Traits of Carabids (Coleoptera: Carabidae) Inhabiting Kakuma Campus Grassland, Kanazawa City, Japan -- 7. Comparison of the Effectiveness of Different Tags in the Sea Urchin <i>Paracentrotus lividus</i> (Lamarck, 1816) -- 8. Agroecological Approach to Farming for Sustainable Development: The Indian Scenario -- 9. The Role of Woody Plant Functional Traits for Sustainable Soil Management in the Agroforestry System of Ethiopia -- 10. Soil Biodiversity as a Key Sponsor of Regenerative Agriculture -- 11. Soil Biodiversity and Root Pathogens in Agroecosystems -- 12. Exploiting the Attributes of Biocontrol Agent (<i>Neochetina bruchi</i>) as a Potential Ecosystem Engineer's.
Sommario/riassunto	Biodiversity of Ecosystems gives a detailed report and extensive overview of the frontiers of pure and applied biodiversity research. Chapters address such topics as abiotic factors that affect biodiversity, the efforts of conservation and sustainability, and urban and agricultural ecosystems and include case studies about special methodical problems and research approaches.

