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"A Wider Lens for Considering Biodiversity and Intellectual Property Issues"
Introduction
The accelerating loss of biological diversity
Erosion of cultural diversity
On-farm conservation and use of plant genetic resources
Global climate change and biodiversity
The changing roles of public and private sector agricultural research
Consolidation in the life sciences industry
Transgenic crops commercialized
Restrictions on the right of farmers to save seed
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Changes in Molecular Bioscience: What Impact on Society and Biodiversity?
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DNA sequencing accelerates
Human Genome Project
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On the horizon: pharmacogenomics
Advances in drug research and discovery
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Genetic use restriction technologies
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Part Two: Outstanding issues. Access and exchange, knowledge, and innovation
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The agricultural biodiversity mission of the FAO Commission on Genetic Resources for Food and Agriculture (CGRFA)
The unique role of the CGIAR in facilitating access and exchange
Knowledge
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Intellectual property and indigenous/local communities
Innovation
At the heart of many issues a€? the World Trade Organization (WTO)
Other developments
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Concluding remarks
Abbreviations
Notes
