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Autore	Sartory, Auguste Theodore
Titolo	Synopsis du genre Tricholoma / par A. Sartory et L. Maire
Pubbl/distr/stampa	Nancy, : [s.n.], [1918?]
Descrizione fisica	[485]-566 p. ; 25 cm
Altri autori (Persone)	Maire, Louis <1885-1953>
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Livello bibliografico	Monografia
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Autore	Pathak Himanshu
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Altri autori (Persone)	LakraW. S GopalakrishnanA BansalK. C
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Soggetti	Agriculture Agricultural biotechnology Agricultural genome mapping Agronomy Agriculture - Economic aspects Agricultural Biotechnology Agricultural Genetics Agricultural Economics
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Formato	Materiale a stampa
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Nota di contenuto	1. Fast Track Breeding Approaches in Fruit Crops for targeted Genotype Development -- 2. Challenges and Opportunities around Seed Delivery, Scaling and Extension Mechanisms for Smallholders in South Asia -- 3. Horticultural Crops: Potential for developing Functional foods and Nutraceuticals -- 4. Next Generation Spices for Nutraceuticals -- 5. Creating Agri Startups Ecosystem to Empower Youth and Women in Amrit Kaal -- 6. Novel Biomolecules from Horticultural Crops and Their Role in Therapeutics and Health Benefits -- 7. From Farm to Fork: Role of FPOs and Agri-startups in India -- 8. Reorienting Price Policy for Food Security, Economic Viability and Environmental Sustainability in India -- 9. Meat Sector Visioning and Action Agenda for Continued Food Security -- 10. Integrated Farming Systems for Higher Sustainable

Natural Resources in Intensive Systems -- 11. Changing Pattern of Demand for Agri-processed Commodities: Roadmap for Food System in India -- 12. Cost of Diversification of Food Diets through ICDS and PM-Poshan- A Case of Telangana -- 13. Genome Editing in Legumes: Current Status -- 14. Genome Editing in Vegetable Crops for Improvement of Biotic and Abiotic Stress Tolerance -- 15. Trends and Approaches in Hyperspectral Imaging for Detection of Fungal Contamination in Food Crops -- 16. Addressing Dual Burden of Malnutrition in India: Role of Food Systems -- 17. Empowering Nutrition: Biofortification to Combat Hidden Hunger -- 18. Food Processing role to Achieve Sustainable Development Goals -- 19. Prospects of Genome Edited Livestock for India -- 20. Millets (Shree Anna) Ancient Grains for Future Challenges -- 21. Dairy Value Chain for Food and Income Security.

Sommario/riassunto

This edited volume, titled "Advances in Agri-Food Systems", is the second volume in a set that comprises of contributed chapters from 22 leading experts in the fields of agriculture and allied sectors. These chapters are primarily based on invited lectures delivered by experts during the XVI Agricultural Science Congress, held in Kochi, India, from October 10-13, 2023. The book provides an overview of recent advancements in the role of agriculture and food systems towards sustainability in the era of climate change. Topics include field crops, horticultural crops, the livestock sector, nutritional aspects, the application of the latest field-based technologies, and agriculture-related policies and institutions. Some of the key subjects covered are: Fast Track Breeding Approaches in Fruit Crops; Genome Editing in Legumes; Genome Editing in Vegetable Crops; Genome Edited Livestock; Functional Foods and Nutraceuticals; Integrated Farming Systems; and the Changing Pattern of Demand for Agri-processed Commodities, among others. This book aims to exchange and share the latest research findings, ideas, and experiences on all aspects of agri-food systems to formulate pathways for transforming our agri-food system to meet the United Nations Sustainable Development Goals (SDGs) by 2030. It provides valuable insights and knowledge to a diverse audience, including scientists, academicians, students, entrepreneurs, farmers, policymakers, and others.
