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Autore	DALLAPICCOLA, Anna L.
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Autore	Abdel Latef Arafat Abdel Hamed
Titolo	Oilseed Crops Under Abiotic Stress : Mitigation Strategies and Future Perspectives / / edited by Arafat Abdel Hamed Abdel Latef
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Nota di contenuto	Chapter 1. Biostimulants as a Sustainable Strategy to Augment Salinity Tolerance in Oilseed Crops -- Chapter 2. Use of Biostimulants to Improve Drought Tolerance in Oilseed Crops -- Chapter 3. Use of biostimulants to enhance waterlogging and flooding tolerance in oilseed crops -- Chapter 4. Use of biostimulants to enhance temperature tolerance in oilseed crops -- Chapter 5. Mitigating Nutrient Deficiencies in Oilseeds Through Biostimulant Applications -- Chapter 6. Use of biostimulants to increase heavy metal tolerance in oilseed crops -- Chapter 7. Biostimulants for Sustainable UV Stress Tolerance in Oilseed Crops -- Chapter 8. Organic Fertilizers as a Solution to Abiotic Stress Challenges in Oilseed Crops -- Chapter 9. Phytohormonal Mechanisms for Resilience Against Salinity Stress in Oilseed Crops -- Chapter 10. Drought Resilience in Oilseed Crops: The Role of Phytohormones in Stress Mitigation -- Chapter 11. Phytohormones in Waterlogging and Flooding Resilience of Oilseed Crops -- Chapter 12. Phytohormone-mediated protection in oilseed crops: A key strategy against temperature Stress -- Chapter 13. Phytohormones as Key Players: Boosting Oilseed Crop Tolerance to Nutrient Deficiency Stress -- Chapter 14. Oilseed crops and phytohormones under UV stress -- Chapter 15. Integrative Omics Strategies for Enhancing Abiotic Stress Tolerance in Oilseed Crops -- Chapter 16. Nanotechnology in Oilseed Crops: A New Frontier for Abiotic Stress Adaptation.
Sommario/riassunto	This book discusses the physiological, biochemical, and molecular strategies employed by oilseed crops to alleviate the effects of abiotic stress. It also covers the positive role of exogenous stimulants in enhancing oilseed crop production under these conditions. Strategies for improving tolerance in oilseed crops to various abiotic stressors, including salinity, drought, waterlogging, flooding, extreme temperatures, nutrient deficiency, heavy metal toxicity, and UV radiation, are discussed in detail. Additionally, the book includes a section on omics approaches and nanotechnological strategies for building resilience. Focusing on oilseed crops under abiotic stress, this book provides new and updated information for plant scientists, researchers, and scholars. Covering various stress-related topics, it is a unique and valuable resource.