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Autore	Rout Ajaya Kumar
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Altri autori (Persone)	SinghRam Kewal ShuklaArvind Kumar BeheraBijay Kumar
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Nota di contenuto	<p>Chapter 1. Metagenomics and Its application in environmental monitoring -- Chapter 2. Identification of beneficial microbes from metagenomic sequencing -- Chapter 3. Bioremediation techniques: principles, advantages, limitations and prospects -- Chapter 4. Bacteriophages: Biocontrol Tools in the Era of Antimicrobial Resistance -- Chapter 5. Next-Generation Sequencing: Application and data analysis -- Chapter 6. Genome editing technologies using CRISPR-Cas9 -- Chapter 7. Application of nanotechnology in the agriculture and allied sector -- Chapter 8. Recent Developments in Biosensor Technology with Prospective Applications -- Chapter 9. Bioinformatics tools: Insights from structural approaches -- Chapter 10. Microarrays technology: Overview and current Status -- Chapter 11. An overview of quantitative proteomic approaches -- Chapter 12. Mass spectrometry-based approaches in metabolomics -- Chapter 13. A comparative overview of epigenomics -- Chapter 14. Nutrigenomics and its applications -- Chapter 15. Gene cloning and expression analysis -- Chapter 16. Tools for transcriptomics data analysis.</p>
Sommario/riassunto	<p>This comprehensive volume offers an in-depth exploration of the latest advancements in omics technologies and their practical applications across environmental science, agriculture, healthcare, and biotechnology. Covering key topics such as metagenomics for identifying beneficial microbes, bioremediation for environmental cleanup, bacteriophages, proteomics, epigenomics, and CRISPR-Cas9 genome editing, the book provides valuable insights into cutting-edge tools and methodologies. It also delves into next-generation sequencing, biosensor technology, bioinformatics tools, mass spectrometry-based metabolomics, as well as emerging fields like nutrigenomics and microarrays technology. With clear explanations and practical perspectives, this authoritative resource is ideal for students, researchers, and professionals striving to stay abreast of innovations in life sciences and contribute to the rapidly evolving landscape of omics sciences.</p>