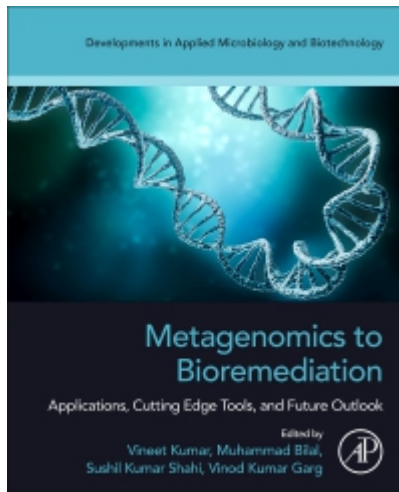




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Applications, Cutting Edge Tools, and Future Outlook

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Description

Metagenomics to Bioremediation: Applications, Cutting Edge Tools, and Future Outlook provides detailed insight into metagenomics approaches to bioremediation in a comprehensive manner, thus enabling the analysis of microbial behavior at a community level under different environmental stresses during degradation and detoxification of environmental pollutants. The book summarizes each and all aspects of metagenomics applications to bioremediation, helping readers overcome the lack of updated information on advancement in microbial ecology dealing with pollution abatement. Users will find insight not only on the fundamentals of metagenomics and bioremediation, but also on recent trends and future expectations. This book will appeal to readers from diverse backgrounds in biology, chemistry and life sciences.

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