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Phenotypic and Genotypic Diversity of Rhizobia

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About the ebook

The book explains background knowledge about rhizobia and follows this up with a broad perspective on rhizobial diversity, information on characteristics specific to each group of rhizobia, the relationship among rhizobial groups as well as genetic factors contributed to rhizobial diversity.

Contents

- Classification and Taxonomy of Rhizobia
- Symbiotic Variation and Plant-Growth-Promoting Traits of Rhizobia
- Genotypic Diversity of Rhizobia Assessed by Plasmid Profile
- Genotypic Diversity of Rhizobia Assessed by Polymerase Chain Reaction (PCR) Fingerprinting
- Genotypic Diversity of Rhizobia Assessed by Restriction Fragment Length Polymorphism (RFLP)
- Genotypic Diversity of Rhizobia Assessed by Sequence Analysis
- Application of Rhizobia in Agriculture
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