

Microbes For Legume Improvement

[DOWNLOAD HERE](#)

1. Microbes-Legume Interaction: A genomic perspective.- 2. Phosphate Solubilizing microbes affecting legume growth and yields in different agro-ecosystems.- 3. Plant Growth Promoting Rhizobacteria and Sustainable Legume Production.- 4. Strategies and Development of microbial inoculants for their use in legume cultivation.- 5. Functional Diversity in nitrogen fixing microorganisms and factors affecting their colonization in different ecological niches.- 6. Proteomic Analysis of Microbes-Legume Interaction: Current Status.- 7. Management Strategies for diseases of forage legumes.- 8. Cold tolerant Microbes: Potential and Prospect for legume improvement.- 9. Management of legume diseases using microbes.- 10. Synergisms between nitrogen fixers, P solubilizers and arbuscular mycorrhizal fungi and their impact on legume productivity.- 11. Genetic manipulation of microbes and legume enhancement.- 12. Use of microbes to facilitate legume growth in saline/alkaline soils.- 13. Microbial biofilms: How effective in rhizobium-legume symbiosis?- 14. Role of flavonoid compounds and ACC deaminase in Rhizobium-legume symbiosis.- 15. Metal tolerant microbes and legume improvement.- 16. Use of biopesticide for sustainable pest management in legume productivity.- 17. Role of mycorrhiza in P nutrition of legumes.- 18. Free living nitrogen fixing microbes and legume productivity.

EAN/ISBN : 9783211997536 Publisher(s): Springer, Wien Discussed keywords: Hlserfrchte, Mikroorganismen Format: ePub/PDF Author(s): Khan, Mohammad S. - Zaidi, Almas - Musarrat, Javed

[DOWNLOAD HERE](#)

Similar manuals: