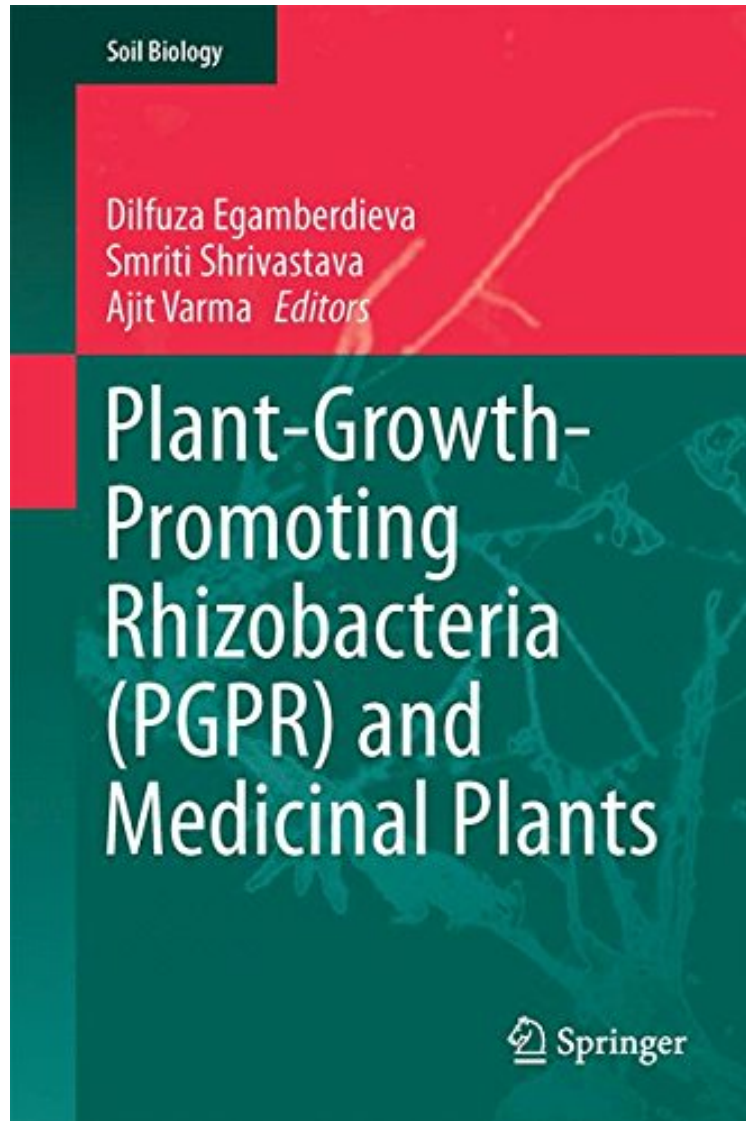


(Download pdf) Plant-Growth-Promoting Rhizobacteria (PGPR) and Medicinal Plants (Soil Biology)

Plant-Growth-Promoting Rhizobacteria (PGPR) and Medicinal Plants (Soil Biology)

From Springer

*ebooks | Download PDF | *ePub | DOC | audiobook*



DOWNLOAD



READ ONLINE

#6372510 in Books 2015-02-08Original language:EnglishPDF # 1 9.21 x 1.00 x 6.14l, .0 #File Name: 3319134000442 pages | File size: 53.Mb

From Springer : Plant-Growth-Promoting Rhizobacteria (PGPR) and Medicinal Plants (Soil Biology) before purchasing it in order to gage whether or not it would be worth my time, and all praised Plant-Growth-Promoting Rhizobacteria (PGPR) and Medicinal Plants (Soil Biology):

This book describes the various applications of microorganisms in improving plant growth, health and the efficiency of phytochemical production. The chapters trace topics such as the role of PGPRs in improving salt stress and heavy metal tolerance in plants; the prevention and control of plant diseases; boosting soil fertility and agriculture productivity; the induction of secondary metabolite biosynthesis in medicinal and aromatic plants; the enhancement of phytochemical levels, and the action mechanisms, diversity and characterization of PGPRs. The reviews will be of interest for scientists in the fields of agriculture, microbiology, soil biology, plant breeding and herbal medicinal products.

From the Back Cover This book describes the various applications of microorganisms in improving plant growth, health and the efficiency of phytochemical production. The chapters trace topics such as the role of PGPRs in improving salt stress and heavy metal tolerance in plants; the prevention and control of plant diseases; boosting soil fertility and agriculture productivity; the induction of secondary metabolite biosynthesis in medicinal and aromatic plants; the enhancement of phytochemical levels, and the action mechanisms, diversity and characterization of PGPRs. The reviews will be of interest for scientists in the fields of agriculture, microbiology, soil biology, plant breeding and herbal medicinal products.