Soil Fertility: Role of Fertilizers for Plant Nutrition and Growth

This book explores a variety of advanced management techniques, including open field hydroponic, fertigation/bio-fertigation, nutrient management, climate-smart integrated soil fertility management, inoculation with microbial consortium, and various others. The book also presents several approaches to soil management and soil fertility, including the use of natural fertilizers, organic amendments, and traditional management practices.

The book is aimed at taking the mystery out of soil science, and it provides practical guidance for soil fertility management, including soil testing, nutrient management, and crop rotation. It is written in a reader-friendly style, with a host of examples, figures, and tables, and the text is supported by a comprehensive bibliography.

The book covers a range of topics, including the role of soil fertility in plant growth and development, the role of different nutrients in plant growth, and the impact of soil fertility on crop yields. It also discusses the role of soil fertility in agricultural production, and it provides practical guidance for farmers and extension agents.

The book is a valuable resource for soil scientists, agronomists, and farmers, and it will be of interest to anyone who is interested in soil science and soil fertility management. It is available in hardcover and electronic formats, and it is a must-read for anyone who is interested in soil science and soil fertility management.