



Mineral Nutrition of Higher Plants, Horst Marschner, Academic Press, 1995, 0124735436, 9780124735439, 889 pages. An understanding of the mineral nutrition of plants is of fundamental importance in both basic and applied plant sciences. The Second Edition of this book retains the aim of the first in presenting the principles of mineral nutrition in the light of current advances. This volume retains the structure of the first edition, being divided into two parts: Nutritional Physiology and Soil-Plant Relationships. In Part I, more emphasis has been placed on root-shoot interactions, stress physiology, water relations, and functions of micronutrients. In view of the worldwide increasing interest in plant-soil interactions, Part II has been considerably altered and extended, particularly on the effects of external and internal factors on root growth and chapter 15 on the root-soil interface. The second edition will be invaluable to both advanced students and researchers. Key Features* Second Edition of this established text* Structure of the book remains the same* 50% of the reference and 50% of the figures and tables have been replaced* Whole of the text has been revised* Coverage of plant (soil interactions has been increased considerably).

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Plant stress from air pollution , Michael Treshow, Franklin K. Anderson, Nov 24, 1989, Science, 283 pages. This broad overview of air pollution biology presents the state of the art, supported by historical accounts of important discoveries in the field. Provides background

Marschner's Mineral Nutrition of Higher Plants, Volume 89; Volume 95 , Petra Marschner, 2012, Nature, 651 pages. Nutrients are not only viewed as constituents of plant compounds (constructing material), enzymes and electron transport chains but also as signals regulating plant metabolism

Mineral nutrition and plant disease , Lawrence E. Datnoff, Wade H. Elmer, 2007, Science, 278 pages. .

Plant root systems their function and interaction with the soil, Robert Scott Russell, 1977, Nature, 298 pages. The physiological background. Relationships between roots and shoots. The growth and form of root systems. The absorption and transport of nutrients. The water relations of

Plant nutrition growth and diagnosis, Ramdane Dris, 2002, Science, 313 pages. .

Plant nutrition physiology and applications : proceedings of the Eleventh International Plant Nutrition Colloquium, 30 July-4 August 1989, Wageningen, the Netherlands, Marinus Leonard Beusichem, 1990, Science, 819 pages. .

Advances in Plant Nutrition, Volume 3 , P. Bernard Tinker, Andre Lauchli, Edward Tinker, 1984, , 253 pages. Advances In Plant Nutrition, Volume Three, is the latest edition to Tinker's and Lauchli's series on major research efforts in plant nutrition. It synthesizes both basic and

Plant mineral nutrition , Eric John Hewitt, Terence Arthur Smith, May 12, 1975, Nature, 298 pages. .

Plant micronutrients , Chandra Prakash Sharma, 2006, Science, 265 pages. Plant Micronutrients is an overview of the roles of micronutrients, their deficiency responses and management of the deficiencies presented in two parts. The book will serve as

Mineral nutrition of plants , University of Wisconsin, 1961, Science, 469 pages. .

Genetic Aspects of Plant Mineral Nutrition , N. El Bassam, M. Dambroth, B.C. Loughman, 1990, Science, 558 pages. Physiological and biochemical mechanisms associated with genetic variation in utilization of a) nitrogen, b) phosphorus and c) other major nutrients; Genotypic responses to a

Journal, Volumes 6-12 , Soil Science Society of the Philippines, 1954, , . .

Mineral Nutrition Of Plants Principles And Perspectives, Emanuel Epstein, Arnold J. (Arnold Jeffrey) Bloom, 2005, , 400 pages. Nearly all the chemical elements that make up living things are mineral

elements, the ultimate source of which is rock weathered into soil. In the thoroughly revised full

Mineral Nutrition of Plants Principles and Perspectives, Emanuel Epstein, 1971, Science, 412 pages. .

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