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Balanced and Secure Micronutrients in Crop Field Influence the Efficient Utilization of Macronutrients or Vice-Versa

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Abstract

In agriculture, the exceptional significance of micronutrient is unavoidable, as plant relies primarily on micronutrient. Although required in small amounts of micronutrients, viz., B, Cu, Fe, Mn, Zn, they have a prominent role to play in improving yield potentials under stressed conditions. There is a large number of elements in nature out of which 16 are important for the proper growth and development of crop plants. Carbon, Hydrogen, Oxygen, Nitrogen, Phosphorus, Potash, Calcium, Magnesium, and Sulfur are called macro- or major nutrients and required in comparatively large amounts. Iron, Copper, Zinc, Boron, Molybdenum, Manganese, and Chloride are