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# Fertilizer Management Strategies for Enhancing the Growth, Yield and Quality in Crops

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# **Message from the Guest Editor**

Fertilizer management has always played an indispensable role in enhancing crop growth and promoting yield formation. The marginal effect of yield enhancement of macroelements. such essential as nitrogen phosphorus, is considerably reduced when used in large quantities, and also leads to a high pressure on the environment. Nutrient use efficiency can be further improved through a series of fertility management measures such as controlled release of fertilizers. elemental interactions, organic fertilizers or application techniques for fertilizers. In the pursuit of high yields, the heavy use of chemical fertilizers may result in a decline in crop quality. This Special Issue aims to discuss various fertilizer management strategies enhancing crop growth, yield and quality. Studies regarding nutrient management, precision agriculture, integrated soil fertility management, application methods, slow-release and controlled-release fertilizers, soil amendments or other products, crop rotation and cover cropping are invited for submission











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# Message from the Editor-in-Chief

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