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Yield and nutrient uptake of ginger (*Zingiber officinale* Rosc.) as affected by organic manures and fertilizers

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ABSTRACT

A field experiment entitled "Response of organic manures and fertilizers to yield and nutrient uptake of ginger (*Zingiber officinale* Rosc.)" was conducted at Agronomy Farm, College of Agriculture, Pune during summer 2006. The data revealed that recommended dose of fertilizer + 25 t FYM/ha favorably influenced yield and uptake of nutrients by ginger followed by the application of 50 % N through recommended dose + 50 % N through poultry manure. It is, therefore suggested that application of recommended dose of fertilizer + 25 t FYM/ha to ginger planted on flat bed in clay loam soil is best combination.

Key words : Organic manures, Fertilizers, Yield, Uptake, Ginger

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