

# **Effect of *Rhizobium* inoculation and nitrogen fertilization on alfalfa under irrigation**

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**Abstract** *Inoculation with Rhizobium meliloti and nitrogen fertilization on alfalfa increased the plant density, forage fresh yield and the protein content, and decreased the crude fibre content of alfalfa.*

**Keywords:** alfalfa, forage yield, nitrogen fixation, *Rhizobium*.

<http://www3.interscience.wiley.com/journal/112225054/issue>

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[NNB Elnesairy, EAE Elsheikh, AA Mahdi ,Published Online: Jan 9 2006 8:51AM](#)