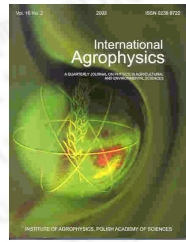




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Effect of extremely high frequency electromagnetic fields on the mic community in rhizosphere of plants

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**abstract** Electromagnetic fields (EMF) are widely used to stimulate germination and to improve their quality and speed up the growth of plants. This research investigated the influence of EMF and extensively used seed disinfectants on the content of rhizosphere microflora of *Pinus sylvestris* seedlings. For the experiment, seeds were treated with EMF (alone or in combination with thiram), and