

6. Symposium "Allelopathy in Agriculture"

Introductory lecture

Plant growth regulators with allelopathic effects for improvement of crop production

Dj. B. JELENIC

Mechanisms of allelopathic effects of some higher plant seeds on nitrification

B. KHOLDEBARIN and J.J. OERTLI

Comparative studies on the application of synthetic and natural plant growth bioregulators in the micropropagation of sour cherry (*Prunus cerasus* L.) cv. Sumadinka

D. TUSIC and Dj. JELENIC

Effect of Mg, B, Zn-nutrients and its interaction with natural plant growth bioregulator NPGBRs-GRO.VITINTM on the urea - $\text{CO}(\text{NH}_2)_2$ nitrogen uptake in the nutrition of vine-grape cv. Italian Riesling

Dj. B. JELENIC, M. JAKOVLJEVIC and V. LICINA

Histological changes in the structure of leaves and canes induced by application of Mg, B, Zn and bioregulator VITINTM on the vinegrape cv. Italian Riesling

Dj. B. JELENIC and V. LICINA