

CONTENTS

Kremper R., Zsigrai G., Kovács A.B., Loch J.: Long-term effect of high phosphorus doses on zinc status of maize on a non-calcareous loamy soil	1
Ray K., Sengupta K., Pal A.K., Banerjee H.: Effects of sulphur fertilization on yield, S uptake and quality of Indian mustard under varied irrigation regimes	6
Symanowicz B., Kalembasa S., Jaremko D., Niedbała M.: Effect of nitrogen application and year on concentration of Cu, Zn, Ni, Cr, Pb and Cd in herbage of <i>Galega orientalis</i> Lam.	11
Barman M., Datta S.P., Rattan R.K., Meena M.C.: Chemical fractions and bioavailability of nickel in alluvial soils	17
Sikirić B., Stajković-Srbinović O., Čakmak D., Delić D., Koković N., Kostić-Kravljanić Lj., Mrvić V.: Macronutrient contents in the leaves and fruits of red raspberry as affected by liming in an extremely acid soil	23
Kou Y.P., Wei K., Chen G.X., Wang Z.Y., Xu H.: Effects of 3,4-dimethylpyrazole phosphate and dicyandiamide on nitrous oxide emission in a greenhouse vegetable soil	29
Rani S., Sud D.: Effect of temperature on adsorption-desorption behaviour of triazophos in Indian soils	36
Blahovec J., Lahodová M.: Moisture induced changes of volume and density of some cereal seeds	43