

CONTENTS

- Hawrot-Paw M., Wijatkowski A., Mikiciuk M.:
Influence of diesel and biodiesel fuel-contaminated soil on microorganisms,
growth and development of plants 189
- Liu H.E., Wang Q.Y., Rengel Z., Zhao P.:
Zinc fertilization alters flour protein composition of winter wheat genotypes varying
in gluten content 195
- Yan W., Zhong Y., Shanguan Z.:
The relationships and sensibility of wheat C:N:P stoichiometry and water use efficiency
under nitrogen fertilization 201
- Jaskulska I., Jaskulski D., Piekarczyk M., Kotwica K., Gałęzewski L., Wasilewski P.:
Magnesium content in the leaves of winter wheat in a long-term fertilization experiment 208
- Copec K., Filipovic D., Husnjak S., Kovacev I., Kosutic S.:
Effects of tillage systems on soil water content and yield in maize
and winter wheat production 213
- Wu G.-Q., Jiao Q., Shui Q.-Z.:
Effect of salinity on seed germination, seedling growth, and inorganic and organic solutes
accumulation in sunflower (*Helianthus annuus* L.) 220
- Pradhan A.K., Beura K.S., Das R., Padhan D., Hazra G.C., Mandal B., De N., Mishra V.N.,
Polara K.B., Sharma S.:
Evaluation of extractability of different extractants for zinc and copper in soils
under long-term fertilization 227
- Madaras M., Koubová M.:
Potassium availability and soil extraction tests in agricultural soils
with low exchangeable potassium content 234