

Plant, Soil and Environment

Volume 67, No. 3

2021

CONTENTS

ORIGINAL PAPERS

- LI S.P., LI Z.L., FENG X., ZHOU F.W., WANG J.P., LI Y.: Effects of biochar additions on the soil chemical properties, bacterial community structure and rape growth in an acid purple soil 121
- BANJAC N., STANISAVLJEVIĆ R., DIMKIĆ I., VELIJEVIĆ N., SOKOVIĆ M., ĆIRIĆ A.: *Trichoderma harzianum* IS005-12 promotes germination, seedling growth and seedborne fungi suppression in Italian ryegrass forage 130
- MOITZI G., NEUGSCHWANDTNER R.W., KAUL H.-P., WAGENTRISTL H.: Effect of tillage systems on energy input and energy efficiency for sugar beet and soybean under Pannonian climate conditions 137
- DUCSAY L., ZAPLETALOVÁ A., SLEPČAN M., VICIANOVÁ M., HOZLÁR P., BUŠO R.: Selenium effect on wheat grain yield and quality applied in different growth stages 147
- TRNKA M., BALEK J., BRÁZDIL R., DUBROVSKÝ M., EITZINGER J., HLAVINKA P., CHUCHMA F., MOŽNÝ M., PRÁŠIL I., RŮŽEK P., SEMERÁDOVÁ D., ŠTĚPÁNEK P., ZAHRADNÍČEK P., ŽALUD Z.: Observed changes in the agroclimatic zones in the Czech Republic between 1961 and 2019 154
- FENG X.J., ZHAN X.M., HAN X.R., CHEN K., PENG J., WANG X.X., SHANG D.Y.: Slow-release nitrogen fertiliser suitable for one-time fertilisation of spring maize in Northeast China 164
- LIU Y.F., FAN X.X., ZHANG T., SUI X., SONG F.Q.: Effects of atrazine application on soil aggregates, soil organic carbon and glomalin-related soil protein 173