

CONTENTS

Soil data collection, mapping and interpretation

- Erika Michéli, Ádám Csorba, Tamás Szegi, Endre Dobos and Márta Fuchs*: The soil types of the modernized, diagnostic based Hungarian Soil Classification System and their correlation with the World reference base for soil resources ..... 109
- Károly Zoltán Kovács, Drew Hemment, Mel Woods, Naomi K. van der Velden, Angelika Xaver, Rianne H. Giesen, Victoria J. Burton, Natalie L. Garrett, Luca Zappa, Deborah Long, Endre Dobos and Rastislav Skalsky*: Citizen observatory based soil moisture monitoring – the GROW example ..... 119
- Zsófia Bakacsi, Tibor Tóth, András Makó, Gyöngyi Barna, Annamária Laborczi, József Szabó, Gábor Szatmári and László Pásztor*: National level assessment of soil salinization and structural degradation risks under irrigation ..... 141
- Endre Dobos, Péter Vadnai, Károly Kovács, Vince Láng, Márta Fuchs and Erika Michéli*: A novel approach for mapping WRB soil units – A methodology for a global SOTER coverage ..... 157
- Jarmila Makovníková, Boris Pálka, Miloš Širáň, Miroslava Kizeková and Radoslava Kanianska*: The potential of regulating ecosystem service – filtering potential for inorganic pollutants – supplied by soils of Slovakia..... 177

Book review section

- Harrison, J. and Hoyler, M. (eds.)*: Doing Global Urban Research (*Barbara Jaczewska*) ..... 187
- Rakonczai, J.*: Global and Geopolitical Environmental Challenges (*Levente Halász*) ..... 191

Chronicle

- Dénes Lóczy*: In memoriam Andrija Bognár (1937–2019) ..... 195
- Dénes Lóczy*: In memoriam Kazimierz Klimek (1934–2019) ..... 196

