

Soil and Water Research

Volume 9, No. 1

2014

CONTENTS

MIHÁLIKOVÁ M., MATULA S., DOLEŽAL F.: Application of k -Nearest code to the improvement of class pedotransfer functions and countrywide Field Capacity and Wilting Point maps	1
ENEV V., POSPÍŠILOVÁ L., KLUČÁKOVÁ M., LIPTAJ T., DOSKOČIL L.: Spectral characterization of selected humic substances	9
ANGELOVIČOVÁ L., FAZEKAŠOVÁ D.: Contamination of the soil and water environment by heavy metals in the former mining area of Rudňany (Slovakia)	18
KHALEGHI M.R., GHODUSI J., AHMADI H.: Regional analysis using the Geomorphologic Instantaneous Unit Hydrograph (GIUH) method	25
NAJAFI-GHIRI M.: Effects of zeolite and vermicompost applications on potassium release from calcareous soils	31
TESFAHUNEGB G.B., VLEK P.G.L.: Assessing sediment enrichment ratio in Mai-Negus catchment, northern Ethiopia	38