

Contents

Vol. 72, No. 5, 2017

A simultaneous English language translation of this journal is available from Allerton Press, Inc.
Distributed worldwide by Springer. *Moscow University Soil Science Bulletin* ISSN 0147-6874.

The Role of Soil Microorganisms in Environmental and Food Security <i>P. A. Kozhevin, I. S. Zhebrak, and O. A. Maslova</i>	191
Cadmium and Arsenic Adsorption in Aqueous Systems in the Presence of Monosilicic Acid <i>X. Ji, S. Liu, P. Hua, E. A. Bocharnikova, V. V. Matychenkov, and D. M. Khomyakov</i>	199
Application of Humic Substances in the Remediation of Heavy-Metal-Polluted Soils of the Subarctic Zone of the Kola Peninsula <i>P. N. Tregubova, G. N. Koptsik, A. A. Stepanov, I. E. Smirnova, M. S. Kadulin, V. V. Turbaevskaya, and A. I. Zakharenko</i>	207
Effect of Water on the Rheological Properties of Typical Chernozem in Kursk Oblast <i>D. D. Khaidapova and V. V. Chestnova</i>	215
Changes in the Chemical Properties and Characteristics of Humus in Soddy-Podzolic Soil due to Main Pipeline Construction <i>M. F. Ovchinnikova</i>	221
