

Contents

Vol. 66, No. 2, 2011

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.

Psychrotolerant Actinomycetes in Soils of the Tundra and Northern Taiga <i>M. S. Dubrova, D. A. Lubsanova, E. P. Makarova, P. A. Kozhevin, N. A. Manucharova, and G. M. Zenova</i>	45
Comparative Analysis of Soil DNA Extraction Methods to Study Various Ammonium-Oxidizing Bacteria and Archaea by PCR–DGGE <i>A. S. Cherobaeva, A. L. Stepanov, and I. K. Kravchenko</i>	50
Eco-Agrochemical Indicators of Degradation of the Soil-Vegetation Cover of Tundras and Their Practical Application <i>V. D. Vasil'evskaya, V. Ya. Grigor'ev, E. Yu. Pogozhev, and E. A. Pogozheva</i>	58
Multiyear Dynamics and Factors of Accumulation of Benzo(a)pyrene in Urban Soils (on the Example of the Eastern Administrative Okrug, Moscow) <i>N. E. Kosheleva and E. M. Nikiforova</i>	65
Electrical Resistivity of Arable Gray Forest Soils <i>B. E. Kondrashkin, A. I. Pozdnyakov, V. P. Samsonova, and M. I. Kondrashkina</i>	75
Macrokinetic Grounds for a Soil Microbial Growth Model <i>V. M. Gendugov, G. P. Glazunov, M. V. Evdokimova, and M. V. Shestakova</i>	79
