

ISSN 1067-4136
CODEN: RJOE EW

RUSSIAN JOURNAL OF ECOLOGY

Pleiades
Publishing Group
Over **50** years
in the service of
science and education

Editor-in-Chief
Vladimir D. Bogdanov

<https://pleiades.online>
<https://link.springer.com>



PLEIADES GROUP OF COMPANIES

Distributed by **SPRINGER NATURE**

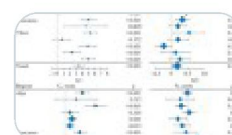
10 articles in this issue

Variability of Transfer Factors of ^{90}Sr in Herbaceous Plants of Different Taxonomic Groups in the Nuclear Facility Impact Zone



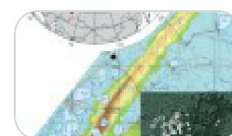
OriginalPaper | 06 July 2025 | Pages: 79 - 92

Isotopic Specificity of Representatives of the Family Gentianaceae in High Mountains of the Holarctic



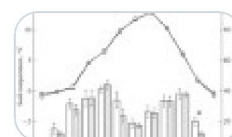
OriginalPaper | 06 July 2025 | Pages: 93 - 100

Radial Growth Response of Scots Pine (*Pinus sylvestris*) to a Gradient of Radioactive Contamination



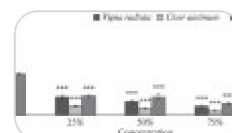
OriginalPaper | 06 July 2025 | Pages: 101 - 110

Naphthalene Addition Causes Slight Non-Target Effects on Soil Respiration and Soil Microbial Biomass in the Subalpine Forest of Western Sichuan



OriginalPaper | 06 July 2025 | Pages: 111 - 122

A Study on the Phytotoxicity of Bark and Root Extracts of the Invasive *Senna spectabilis* (DC.) H.S. Irwin and Barneby



Long-Term Dynamics of Heavy Metal Concentrations in the Diet and Liver of the Herb Field Mouse (*Sylviaemus uralensis*) During Periods of High and Reduced Emissions from a Copper Smelter



OriginalPaper | 06 July 2025 | Pages: 142 - 157

Variability of Hematological Parameters in Muroid Rodents of Different Ecological Specialization



OriginalPaper | 06 July 2025 | Pages: 158 - 165

Functioning of Zoobenthic Communities in the Eastern Gulf of Finland During the Rise and Decline of Invasive *Marenzelleria* spp. (Annelida: Spionidae) Populations



OriginalPaper | 06 July 2025 | Pages: 166 - 171

Taxonomic Diversity and Ecology of Freshwater Mollusks of the Western Coast of Buor-Khaya Bay (Laptev Sea, Yakutia Republic, Russia)



OriginalPaper | 06 July 2025 | Pages: 172 - 181
