
CONTENTS

EARTH SCIENCES

AND NATURE RESEARCH

Alexander Yu. Solodovnikov
**Nature Management in the Priishimye
 Region: the Kazan District's Forest
 Resources and Their Use**8

Aleksandr A. Konovalov,
 Sergey N. Ivanov
**On the Reconstruction
 of the Paleoclimate and Biota
 in the Western Siberia According
 to Group Palynospectrum**20

BIOLOGICAL SCIENCES AND ECOLOGICAL CHEMISTRY

Hasan Faruque, Dewan A. Ahsan,
 Maminul H. Sarker, Elena F. Gladun
**Effect of Ganges River Morphological
 Dynamics and Farakka Barrage
 on Upward Migration and Catch
 of Indian Shad (*Tenualosa ilisha*)
 in Bangladesh**34

Vladimir R. Tsibulsky,
 Aleksandr A. Konovalov,
 Stanislav P. Arefyev
**Restoration of Age and Gain Curves
 in the Tree-Ring Chronologies
 of Coniferous Plants in the North
 of the Western Siberia**.....59

Maria N. Kazantseva,
 Igor G. Svanidze

**Transformation of Forest Phytocenosis
 in Southern Taiga of West Siberia
 under the Action of Mineralized
 Formation Waters**71

Sergey N. Gashev, Irina A. Matveeva,
 Tatyana G. Sivachenko
**Efficiency of Deratization Actions
 at Regulation of Populations
 of House Mouse (*Mus Musculus*)**82

Aleksandr S. Bazhyn,
 Vladimir P. Melnikov,
 Ivan M. Besedin,
 Lyudmila F. Kalyonova

**The Study of Reparative
 and Immune Potential of *Bacillus Sp.*
 Bacteria from Permafrost**96

HEALTH SCIENCES AND HUMAN ECOLOGY

Elena V. Agbalyan,
 Elena V. Shynkaruk

**Indicators of Cytogenetic Activity,
 Proliferation, and Apoptosis
 in the Residents of Yamalo-Nenets
 Autonomous Area Living
 in the Regions with Different
 Anthropogenic Impact**.....106

**ANNIVERSARIES
AND SCIENTIFIC EVENTS**

**International Symposium
“Preservation and Rational Use
of Natural Resources” in Terms
of the VI International Conference
on Environment and Natural
Resources Management.....121**