

CONTENTS

No. 1. New Concepts in Science

E.Levich

Order in Cosmos and Man on Earth

V. M. Krasnopolsky

Conceptual Model of Universe

No.2. Materials Engineering & Construction Technology

O.S. Kudryashova, P.G., Kudryavtsev, M.V. Kotelnikova

Processes of Neopentylglycol Extraction from Water Organic Mixtures

P.G.Kudryavtsev, O.L.Figovsky

Simulation of Hardening Processes in Silicate Systems

E.Shahbazov, E.Kazimov

Development and Application of Nanodrilling Muds

L. Dvorkin, O. Dvorkin

Effective Concrete Based on Composite Low Water-Demand Cement

R.Sanjarovsky, M. Manchenko

Creep of Concrete and its Instantaneous Nonlinearity of Deformation
in the Structural Calculations

V.V.Karpachev, N.L.Voropaeva, T.G. Belonozhkina,

E.V.Naumov, M.M.Vasilev, O.F.Petrov

Nanotechnology for Managing Plant Organisms with the Help
of "Targeted Impact" Using the Signals of the Physical Nature

**V. Karpachev, N.Voropaeva, A.Tkachev, V.Muhin, V.Varlamov,
O.Figovsky**

Innovative Application Technology for Challenging Inducers of Disease
Resistance in Spring Rape in Nanochips

E.Barsky

Unambiguous Entropic Evaluation Of Complicated Construction Process

Letters

M. Bockman, N. Strunnikova, O. Petrova

Recovery of Sludge of Domestic Sewage Disposals

Last News and Events

Anniversary of Prof. O. Figovsky

New issues of the journals:

- Nanotechnologies in Construction: a Scientific Internet-Journal
The Electronic Edition
- Innovation in Corrosion and Material Science