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2020		✓	✓	
2019		✓	✓	
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Recent Articles

Influence of Water Absorption of Perlite Rock on the Properties of Expanded Perlite and Thermal Insulation Materials Based on It
2026-4 Vol. 60 Issue 2 Pages 237-242
Authors: N. V. Gurgenyan, I. B. Khachanova, A. V. Martirosyan et al.
DOI: 10.1134/s0040579526700375

Technological Efficiency of Reverse Osmosis Treatment of Chromium-Containing Industrial Solutions
2026-4 Vol. 60 Issue 2 Pages 421-427
Authors: O. A. Abonosimov, S. I. Lazarev, N. V. Shel’ et al.
DOI: 10.1134/s0040579526700685

Using the DeepSeek Neural Network to Model the Formation of a Porous Surface Structure of Flat Basalt Fiber-Reinforced Polymer Composite Materials at the Initial Stage of Climatic Degradation
2026-4 Vol. 60 Issue 2 Pages 305-309
Authors: G. G. Vinokurov, N. F. Struchkov, A. K. Kychkin et al.
DOI: 10.1134/s0040579526700508

Influence of Ammonia Vapor on the Catalytic Removal of N2O from Air Streams
2026-4 Vol. 60 Issue 2 Pages 231-236
Authors: S. A. Kulyukhin, A. A. Bessonov
DOI: 10.1134/s0040579526700363

Effect of Temperature Conditions of Heat Treatment on the Mechanical Properties of Basalt Fiber Composite Material
2026-4 Vol. 60 Issue 2 Pages 329-331
Authors: S. V. Fomichev, E. I. Berbekova, E. N. Pechonkina et al.
DOI: 10.1134/s0040579526700557

Codeposition of a Nickel–Vanadium Alloy from a Sulfate–Chloride Electrolyte
2026-4 Vol. 60 Issue 2 Pages 248-252
Authors: N. D. Solov'eva, I. I. Frolova, S. G. Kondrashov et al.
DOI: 10.1134/s0040579526700399

Static Sorption of Ammonium Ions by Zeolite Derived from Ash and Slag Waste from Thermal Power Plants
2026-4 Vol. 60 Issue 2 Pages 332-339
Authors: T. G. Korotkova, S. A. Bushumov, A. S. Danilchenko et al.
DOI: 10.1134/s0040579526700569

Technological Efficiency of Capturing Model Mixtures of Surrogate Compounds of Volatile Fission Products Using Ceramic Honeycomb Contact Elements
2026-4 Vol. 60 Issue 2 Pages 362-373
Authors: M. D. Gasparyan, V. N. Grunskii, S. V. Tishchenko et al.
DOI: 10.1134/s0040579526700612

Influence of Coagulation–Filtration Processes on the Turbidity Dynamics of Natural Water
2026-4 Vol. 60 Issue 2 Pages 395-402
Authors: O. M. Rosenthal, A. G. Sambursky
DOI: 10.1134/s004057952670065x

Adsorption of Lithium from Aqueous Solutions by Layered Double Magnesium Aluminum Hydroxide
2026-4 Vol. 60 Issue 2 Pages 263-269
Authors: D. V. Maiorov, S. V. Drogobuzhskaya
DOI: 10.1134/s0040579526700417