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Journal Information

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2026		✓	✓	
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2021/2022		✓	✓	
2020		✓	✓	
2019		✓	✓	
2018		✓		

Classification: The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

Recent Articles

Water-Driven Multicomponent Reactions: A Sustainable Platform for Heterocycle Synthesis
2026-8-30 Vol. 60 Issue 5 Pages 601-622
Authors: Venkatesan K, Magdi E. A. Zaki, Parasuraman Karthikeyan et al.
DOI: 10.1134/s0018143926700414

A Theoretical Study on Hydrogen Abstraction by Fluorine Atoms in Interaction with Methane
2026-8-30 Vol. 60 Issue 5 Pages 573-587
Authors: S. O. Adamson, D. D. Kharlampidi, P. S. Khomyakova et al.
DOI: 10.1134/s0018143926700311

Synthesis of Colloidal Lead Sulfide Quantum Dots Based on a Sulfur Precursor in the Form of a Thioacetamide Solution in Tributyl Phosphate
2026-8-30 Vol. 60 Issue 5 Pages 702-708
Authors: D. V. Dyomkin, A. A. Mikhailov, V. A. Ivanova et al.
DOI: 10.1134/s0018143926700335

The Effect of Gamma Irradiation in a Wide Dose Range on the Functional Composition of Lightly Crosslinked Polyacrylic Acid (Carbomer 940)
2026-8-30 Vol. 60 Issue 5 Pages 665-671
Authors: M. A. Gorbunova, A. T. Kapasharov, S. V. Demidov et al.
DOI: 10.1134/s0018143926700347

The Effect of Gamma Irradiation on the Toxicity of the Lightly Crosslinked Polyacrylic Acid “Carbomer 940”
2026-8-30 Vol. 60 Issue 5 Pages 678-686
Authors: U. Yu. Allayarova, E. N. Klimanova, T. E. Sashenkova et al.
DOI: 10.1134/s0018143926700463

The Effect of Gamma Irradiation on the Thermal Stability of Lightly Crosslinked Polyacrylic Acid Carbomer 940
2026-8-30 Vol. 60 Issue 5 Pages 672-677
Authors: M. A. Gorbunova, A. T. Kapasharov, S. V. Demidov et al.
DOI: 10.1134/s0018143926700359

Laser-Induced Breakdown Spectroscopy by Combined Micro- and Nanosecond Pulses for Elemental Analysis of Scale-Coated Steels
2026-8-30 Vol. 60 Issue 5 Pages 687-691
Authors: P. A. Sdvizhenskii, A. V. Rogachevskaya, V. N. Lednev
DOI: 10.1134/s0018143926700402

Quantum Chemical Insights into Non-fullerene-based Materials for Advanced Organic Optoelectronics and Solar Cells
2026-8-30 Vol. 60 Issue 5 Pages 637-653
Authors: Nimra Sultan, Muhammad Ramzan Saeed Ashraf Janjua
DOI: 10.1134/s0018143926700360

The Effect of Composition of AgxCu1–xGaSe2 (0 ≤ x ≤ 1) Solid Solutions with Chalcopyrite Structure on Electrical Conductivity and Carrier Lifetimes
2026-8-30 Vol. 60 Issue 5 Pages 654-655
Authors: V. V. Rakitin, D. S. Lutsenko, E. V. Rabenok et al.
DOI: 10.1134/s0018143926700384

Single-Bubble Sonoluminescence of Suspensions of Nanoparticles of Al2O3, Cr2O3, and VK94-1 Ceramics in Water
2026-8-30 Vol. 60 Issue 5 Pages 709-713
Authors: B. M. Gareev, I. O. Panfilov, G. L. Sharipov
DOI: 10.1134/s0018143926700451