Green Journals

International Approved Journals

Journal Information

Journal Title	ATOMIC ENERGY
Publisher	SPRINGER
ISSN	1063-4258
E-ISSN	1573-8205
Database	Clarivate
Domain	Health Sciences, Life Sciences, Physical Sciences, Social Sciences

Classification History

Year	A+	A	B	C
2026		✓	✓	
2025		✓	✓	
2024		✓	✓	
2023		✓	✓	
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

Fading fission in Western economies: structural limitations and the uncertain role of small modular reactors
2026-10-2
Authors: Luis E. Juanicó
DOI: 10.1007/s10512-026-01303-6

Experience and development prospects of the NIKIET JSC in the field of control systems and equipment for nuclear power facilities
2026-9-21
Authors: V. Ye. Golovanev, A. E. Litvinov, M. N. Mikhaylov et al.
DOI: 10.1007/s10512-026-01295-3

Post-reactor studies of materials in experimental fuel rods of a BN-800 core design. Part 1
2026-9-8
Authors: E. A. Kinev, S. V. Barsanova, V. I. Pastukhov et al.
DOI: 10.1007/s10512-026-01290-8

Sorption recovery of xenon and krypton from the carrier gas in the gas treatment system of a molten-salt reactor
2026-9-8
Authors: O. A. Kucherov, A. S. Anikin, A. A. Semenov et al.
DOI: 10.1007/s10512-026-01283-7

Preservation and development of test and experimental facilities for comprehensive validation of next-generation reactor plants and support of existing technologies
2026-7-8
Authors: S. I. Aleksandrov, S. G. Krylov, R. N. Lavrenov et al.
DOI: 10.1007/s10512-026-01293-5

Results of developing fuel assemblies for research reactors
2026-7-3
Authors: A. A. Pulinets, R. S. Kuzmenko, S. V. Timofeev et al.
DOI: 10.1007/s10512-026-01299-z

Fusion neutron source as a platform for the development of hybrid fusion-fission technology
2026-7-3
Authors: A. V. Kaplienko, A. V. Lopatkin, I. B. Lukasevich et al.
DOI: 10.1007/s10512-026-01296-2

Evolution of operational diagnostic and non-destructive testing systems for nuclear power facilities
2026-7-3
Authors: A. L. Matveev, A. Yu. Mishenin, A. V. Shershov et al.
DOI: 10.1007/s10512-026-01302-7

R&D program for justifying the molten-salt research reactor facility: results and prospects
2026-7-3
Authors: A. V. Goryachikh, A. V. Kaplienko, A. V. Lopatkin et al.
DOI: 10.1007/s10512-026-01298-0

Computational simulation of experiments performed using the BFS-2 critical facility to substantiate the BREST-OD-300 reactor design
2026-7-3
Authors: V. K. Davydov, A. P. Zhirnov, S. A. Lamanov et al.
DOI: 10.1007/s10512-026-01294-4