Journal of Nuclear Research and Development
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EDITORIAL POLICY AND PRACTICES

Journal of Nuclear Research and Development (ISSN 2247-191X, ISSN-L 2247-191X) is a bi-annual publication, edited by the Institute for Nuclear Research (INR) Pitesti.

INR Scientific Council has the final responsibility for the Journal. The Advisory Group for Editorial Policy is authorized by INR Pitesti Scientific Council to supervise the Journal editorial policies and practices. The delegated responsibility for overall policy matters concerning JNRD falls under the head of Editor in Chief and Deputy Editor in Chief. The editors of *Journal of Nuclear Research and Development* are responsible for the scientific content and editorial matters related to the Journal.

Journal of Nuclear Research and Development has an international Editorial Advisory Board whose members have the appropriate experience and scientific proficiency in the Journal domains.

The Editorial Board plays an important role in the editorial management of the Journal, by advising on editorial policy, selecting referees for papers and identifying new valuable referees for the Journal.

SUBJECT TOPICS

Journal of Nuclear Research and Development main domain is a Nuclear Energy, the interest topics including the following:

1. Neutron and Reactor Physics
2. Nuclear Safety
3. Nuclear Technologies and Materials
4. Nuclear Fuel
5. Applied Nuclear Physics
6. Radioactive Waste Management
7. Radiation Protection, Environmental Protection
8. Nuclear Installations, Instrumentation and Control
9. Nuclear Education and Training
10. Knowledge Management, Technology Transfer
11. Transparency and Public Participation
12. Policies and Strategies in Nuclear Field

CONTENT OF ARTICLES

Journal of Nuclear Research and Development publishes **original contributions** and **new results** assuring a wide open and international editorial policy.

Papers should be **clearly written** in good scientific English, in a style consistent with that of the journal. Poor language or undecipherable English are valid reasons for rejecting the manuscript. The English UK speller checking is strongly recommended. Special attention should be paid to **readability**, so as to render papers understandable to readers outside a narrow specialty.

New terminology should be introduced only when clearly needed. It should be appropriate and, if possible, convey to the reader an accurate impression of its meaning. Non-standard and uncommon abbreviations should be avoided, but if essential they must be defined at their first mention. **Excessive use of acronyms is discouraged**.

Journal of Nuclear Research and Development publishes both **regular articles** and **short communications** reporting timely novel findings, with similar standard of quality and scientific merit.

Readers benefit from complete referencing, which is necessary to place any work in the **context of the current state of research**. Authors should therefore make efforts to ensure that citations of previously published work are comprehensive at the time of submission. This includes references to books and to published conference proceedings that contain more than abstracts.

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A submitted paper will be refereed in the traditional way by at least two referees. Referee reports are advisory to the editors, but are generally transmitted by the editors to the authors in order to make the recommended corrections and modifications.

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Authors should not send a version of manuscript marked to show the changes, as this can lead to confusion and unwanted delays in processing.

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Author should direct responses to the items raised in the referee report, according to the response model provided by editors. In general, very long reply letters explaining contentious points in a manuscript should be avoided.

Papers are accepted for publication based on favorable recommendations by the referees. On the other hand, the editors can and will seek additional opinions when in their judgment such action seems called for. It is the policy of this Journal that Editorial Board will make every effort to arrive at a decision within reasonable time, but no more than **3 months after submission**.

When a manuscript has several authors, one of them, the corresponding author, should be designated to receive and respond to correspondence from the editors. This designation can be changed upon notification of the editors. It is the responsibility of the corresponding author to represent all those involved with the work reported.

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AUTHOR INQUIRIES

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