

Neutrosophic Sets and Systems

Publication
Ethics
and
Malpractice
Statement



Neutrosophic Sets and Systems (NSS) is an American academic journal, published continuously online by The University of New Mexico, 705 Gurley Ave., Gallup Campus, NM 87301, United States, that has been created for publications of advanced studies in neutrosophy, neutrosophic set, neutrosophic logic, neutrosophic probability, neutrosophic statistics, neutrosophic algebraic structures, MultiNeutrosophic Set, MultiAlist System of Throught, HyperSoft set, IndetermSoft Set, IndetermHyperSoft Set, TreeSoft Set, plithogenic set, plithogenic logic, plithogenic probability, plithogenic statistics, symbolic plithogenic algebraic structures, NeutroAlgebra & AntiAlgebra, NeutroGeometry & AntiGeometry, NonStandard Topology, Largest Extended NonStandard Real Topology, Neutrosophic Triplet Weak/Strong Topologies, Neutrosophic Extended Triplet Weak/Strong Topologies, Neutrosophic Duplet Topology, Neutrosophic Extended Duplet Topology, Neutrosophic MultiSet Topology, NonStandard Neutrosophic Topology, NeutroTopology, AntiTopology, Refined Neutrosophic Topology, Refined Neutrosophic Crisp Topology, SuperHyperTopology, and Neutrosophic SuperHyperTopology, SuperHyperStructure, SuperHyperAlgebra, SuperHyperGraph, SuperHyperTopology, Appurtenance Equation, Inclusion Equation, etc. and their applications in all fields of knowledge.

The University of New Mexico (UNM) Neutrosophic Science the and International Association (NSIA). serving as the publishers of the "Neutrosophic Sets and Systems" international journal, are dedicated to upholding publication ethics and ensuring the quality of articles within this journal. The journal's focus is on the dissemination of original scientific papers that contribute to the field of neutrosophic theories and their applications, along with related areas. It is expected that all parties involved, including Authors, Editors, Reviewers, and Publishers, adhere to the highest standards of ethical conduct. Our Publication Ethics and Malpractice Statement align closely with the Best Practice Guidelines for Journal Editors established by the Committee on Publication Ethics (COPE).



Publication and authorship

Manuscripts submitted for publication in this journal undergo a rigorous doubleblinded review process, involving evaluation by at least two independent reviewers. The final decision regarding acceptance for publication is made by the journal's editor or by the editorial board in cases where consultation with the board is necessary.

Each manuscript submitted to this journal must adhere to proper formatting guidelines and include a comprehensive list of references to cited articles.

Readers will be provided with information regarding the financial support received for the research and the role of funders in the study.

The editorial board maintains a strict stance against fraudulent data and plagiarism.

Upon acceptance of an article, corresponding authors are required to sign a Consent to Publish and Copyright Agreement, thereby agreeing to the journal's policies regarding publishing rights, copyrights, and other pertinent issues.

Authors are also obligated to confirm that their article has neither been published nor submitted for publication elsewhere.

Responsibility of the Editorial Board

Editors' Role

The primary responsibility of the editors is to evaluate which articles deserve publication.

Accountability and discretion

The editors of the journal hold complete accountability and discretion in the decision to accept or reject a submitted article.

While they operate within the framework of the journal's editorial policies, they must also comply with legal obligations concerning matters like libel, copyright infringement, and plagiarism.

Articles are accepted only when the editor is reasonably confident in their quality.

Should errors be found in published articles, editors are tasked with aiding in the publication of corrections or retractions.

Fair Evaluation

Editors must assess manuscripts solely based on their intellectual content, without regard to the authors' race, gender, sexual orientation, religious beliefs, ethnic origin, citizenship, or political ideology.

Disclosure and Conflicts of Interest

Editors are expected to uphold impartiality and avoid conflicts of interest in their decision-making process regarding the acceptance or rejection of articles.

Editors must not use unpublished materials disclosed in a submitted manuscript for their own research without obtaining explicit written consent from the author.

Confidentiality

The editor and any editorial staff are prohibited from disclosing any information regarding a submitted manuscript to anyone other than the corresponding author, reviewers, potential reviewers, other editorial advisors, and the publisher, as appropriate.

Editors must also ensure the anonymity of reviewers.

Authors' duties

Reporting Standards

Manuscripts should offer a precise account of the conducted research and an impartial evaluation of its significance.

Authors of original research manuscripts must present an accurate portrayal of their work and objectively discuss its implications.

The underlying data should be accurately represented within the manuscript, providing sufficient detail and references to enable replication of the study.

Any fraudulent or knowingly inaccurate statements are considered unethical and unacceptable.

Originality and Plagiarism

Authors are responsible for ensuring that their work is entirely original.

Proper citation or quotation must be employed when utilizing the work or words of others.

The editorial board utilizes a software to identify plagiarism.

Should plagiarism be identified, the corresponding author will receive notification, and publication in the journal will be suspended.

Participation in Peer Review Process

Authors are required to actively engage in the peer review process.

Data Access and Retention

Upon submission of their article to this journal, authors attest that all data presented are authentic and genuine.

Authors should be ready to furnish raw data for editorial review and potentially provide public access to such data, as feasible, in accordance with the <u>ALPSP-STM Statement on Data and Databases</u>.

Additionally, authors must commit to retaining such data for a reasonable period following publication.

Authors are likewise accountable for promptly issuing retractions or corrections for any errors identified after publication.

Multiple or Concurrent Publication

Authors should refrain from submitting manuscripts describing substantially similar research to more than one journal.

Simultaneous submission to multiple journals constitutes unethical publishing behavior and is not permissible.

Acknowledgement of Sources

Authors must appropriately acknowledge the contributions of others and cite publications that have impacted their work.

Using AI and AI-assisted tools

In their manuscript, authors are required to openly acknowledge the use of AI and AI-assisted tools during the writing process to enhance readability and linguistic quality, along with any AI tools utilized for data analysis and insight generation in their research.

A statement regarding this utilization will be incorporated into the published work.

Human supervision and oversight must accompany the application of such technology, with authors diligently reviewing and editing the output.

Authorship

Authorship should be limited to individuals who have made substantial contributions to the conception, design, execution, or interpretation of the study.

All individuals making significant contributions should be credited as co-authors.

Those contributing to specific substantive aspects of the research project should be acknowledged or listed as contributors.

The corresponding author bears the responsibility of ensuring the inclusion of relevant co-authors and the exclusion of irrelevant ones.

Furthermore, all co-authors are required to review and endorse the final manuscript before its submission for publication.

Conflicts of Interest

Authors must declare any conflicts of interest that could potentially affect the findings or interpretation of their manuscript.

Financial Support

Authors must also disclose all sources of financial support for the project.

Human Subjects Research

Before conducting human subjects research, the author(s) must secure prior approval and ensure that explicit written consent has been obtained from each identified individual for the use of their information.

We prioritize anonymity and undertake all essential measures to safeguard the privacy of research participants.

Errors or inaccuracies

Should significant errors or inaccuracies be identified in published works, authors are obligated to promptly notify both the journal editor and publisher and work together to retract or rectify the paper.

Peer Reviewer Responsibilities

Contribution to Editorial Decisions

Peer review aids the editors in making editorial decisions and may also assist authors in improving their papers through editorial communications.

Expertise

When invited to review, peer reviewers should only accept manuscripts within their subject expertise and commit to timely assessments.

Promptness

Reviewers who feel unqualified to evaluate a manuscript or anticipate delays in reviewing should inform the editor and decline the assignment.

Objectivity

Reviews should be conducted objectively, avoiding personal criticism of the author. Reviewers should present their views clearly with supporting arguments.

Acknowledgment of Sources

Reviewers should identify relevant unpublished work and ensure appropriate citations. Any prior reports of observations, derivations, or arguments should be referenced. Reviewers should also alert the editor to any significant similarities between the manuscript under review and other published papers they are aware of.

Conflict of Interest

Reviewers should not assess manuscripts in which they have conflicts of interest resulting from competitive, collaborative, or other connections with the authors, institutions, or funders associated with the paper.

Confidentiality

Manuscripts provided for review must be treated as confidential and not shared or discussed with unauthorized individuals.

Ethical Guidelines for Peer Reviewers

Additionally, peer reviewers should familiarize themselves with all relevant COPE Ethical Guidelines for Peer Reviewers and adhere to them during the review process.

Publishing Ethics Concerns

The Editorial Board holds the responsibility of maintaining the integrity of the academic record for all articles published in the journal.

They are tasked with ensuring that commercial interests do not undermine the intellectual and ethical standards of published content.

Additionally, the Editorial Board should promptly issue corrections, clarifications, retractions, and apologies when required, while strictly prohibiting plagiarism or the use of fraudulent data.

Identification of Unethical Behavior

Should any unethical behavior, errors, or omissions be observed during the review process, individuals are encouraged to report them to the editor or publisher responsible for addressing the issue.

Should suspicions of unethical behavior arise, the following protocol should be followed:

- Any misconduct or unethical behavior can be reported to the editor and publisher by anyone at any time.
- Misconduct and unethical behavior encompass various actions, as outlined previously.
- Those reporting misconduct should provide sufficient information and evidence to initiate an investigation.
- All allegations should be treated seriously until a resolution is reached.

Investigation

The editor should initially make a decision, possibly consulting with the Editorial Board or the publisher if necessary.

Evidence should be gathered discreetly to avoid spreading allegations unnecessarily.

Possible outcomes of the investigation, determined by the editor's decision, include:

- Informing or educating the author or reviewer if there is a misunderstanding of acceptable standards.
- Issuing a warning to the author or reviewer about their misconduct.
- Publishing a formal notice or editorial detailing the misconduct on the journal's website.
- Sending a formal letter to the author's or reviewer's department or funding agency.
- Formally retracting or withdrawing a publication, along with informing relevant parties.
- Imposing a formal embargo on contributions from an individual.
- Reporting the case and outcome to a professional organization or higher authority for further action.

Minor Breaches

Minor misconduct may be addressed without widespread consultation. However, the accused author should be given an opportunity to respond to any allegations.

Serious Breaches

Serious misconduct may require notification of the accused individual's employers. The editor, in consultation with the Editorial Board or the publisher, should decide whether to involve employers based on available evidence or consultation with experts.

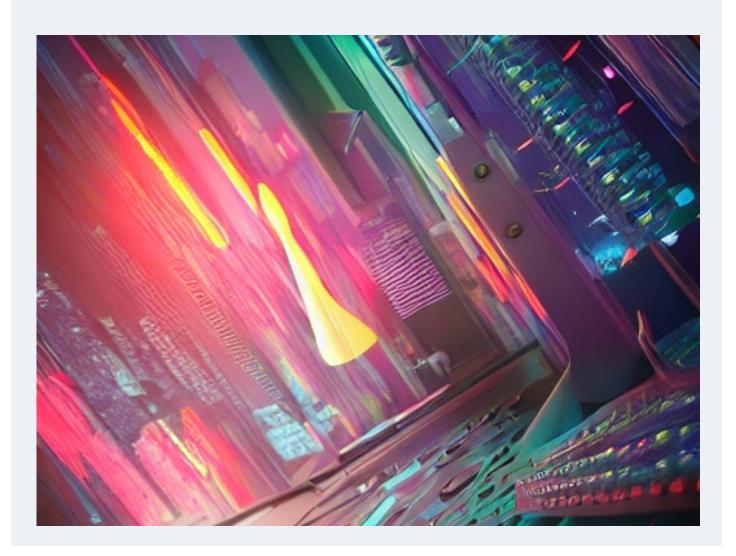
Open Access Statement

"Neutrosophic Sets and Systems" operates as an open access journal, ensuring that all content is freely accessible to users and their institutions.

Users have the liberty to read, download, copy, distribute, print, search, or link to the full texts of articles within this journal without the need for prior permission from the publisher or author.

This practice aligns with the definition of open access outlined by the <u>Budapest</u> <u>Open Access Initiative</u> (BOAI).

The journal provides open access to the full text of all papers through our University of New Mexico and Neutrosophic Science International Association website at "Neutrosophic Sets and Systems" web page.



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