

The Publishing Policy

of Lviv Polytechnic National University in the Field of Scientific Activities

Lviv Polytechnic National University (hereinafter referred to as the University) conducts high-class research. We endorse the principles of Open Science and commit to providing opportunities for free access to the published results of our research to maximize potential economic, social, and cultural impacts. We share the recommendations and obligations of grantors (or funding organizations) regarding ensuring access to the results of all published scientific research, particularly those financed through state budget funds.

This Policy, effective from January 2024, applies to all results of scientific research created by the academic community of the University, in the absence of other requirements for their publication. Within this policy, the primary emphasis is on depositing peer-reviewed scientific results, including scientific articles, reviews, conference proceedings, dissertations, monographs, etc., to more comprehensively reflect the researcher's activities, support a broader discussion of their contribution to the field of science, and ensure the ongoing tracking of the University's research results through archiving. The University's information systems provide tools for registering all published results of scientific research and easy online access to their full versions.

The University encourages authors to publish high-quality scientific works in journals indexed and holding prominent positions in international scientometric databases.

This Policy aims to:

1. Establish a foundation for applying the principles of Open Science, academic integrity, and corporate culture during the publication of scientific results by the academic community of the University.
2. Raise awareness of the University's research.
3. Ensure institutional-level accounting of the research results of the University's academic community.
4. Comply with the openness requirements of budgetary grantors (or other organizations providing funding), including the openness of research data.

5. Ensure the suitability of publications for referencing and indexing by search engines.
6. Ensure the long-term storage of scientific data, especially those that enable the verification of scientific results and research information.

This Policy provides the following benefits to the academic community of Lviv Polytechnic National University:

1. **Open Access for Knowledge Exchange:** The openness of scientific results allows for the exchange of knowledge and conducting research openly. Small and medium-sized enterprises, as well as other institutions that do not subscribe to scientific journals, will be able to access scientific results freely available on the Internet.
2. **Indexing in Search Engines:** Works deposited in the University's electronic repository will be indexed by Google Scholar and other search engines, increasing their visibility, accessibility, citation, and enhancing the potential for engaging researchers in scientific work and participating in international, interdisciplinary projects.
3. **Comprehensive Accounting of Research Results:** Researchers will have a complete record of their scientific achievements through the University's information systems.
4. **Organization of Publications for Future Use:** Publications, data, and references will be available for future use and for publication on the personal web pages of University staff.
5. **Ensuring Long-term Storage of Scientific Results:** Depositing the results of scientific research in the University's electronic repository will ensure their secure long-term storage.

Requirements for Authors of Scientific Publications from the University's Academic Community:

1. Authors must adhere to the requirements of open access and research data management policies of organizations that fund their research.

2. Authors must register an individual ORCID identifier and link it to their profile in the University's information systems, including it in the information on their personal web page, when submitting all scientific publications, grant applications, and applying it in any relevant research process to ensure proper recognition and interpretation of institutional affiliation. The use of corporate email addresses from the University's domain @LPNU.UA is mandatory.
3. Authors must use standardized institutional affiliation – **Національний університет «Львівська політехніка»**, in English - **Lviv Polytechnic National University**, in all research results submitted for publication.
4. Authors must specify the contribution of each author to all scientific results being published to identify and recognize the roles of individuals in the materials prepared for publication.
5. Authors must include a Data Access Statement for all obtained scientific results, even if no data is included in the publication or it is unavailable (especially online). The statement informs readers where to find associated research material and how to access it.
6. Authors must protect their own copyrights and, jointly with the University, the relevant property rights to commercially significant scientific results obtained during their work at the University.
7. Authors must indicate the funding source related to the obtained research results for all published scientific results.
8. Authors must secure the necessary copyrights for public access to accepted-for-publication materials of scientific articles, conference proceedings, etc., under the Creative Commons Attribution (CC BY) license terms. The recommended wording for inclusion in manuscripts is provided in *Appendix 1*. This requirement does not apply, but its diligent execution is strongly recommended for scientific results submitted for publication solely

authored or co-authored with students, graduate students, and authors¹ in specific scientific fields.

9. Authors must register bibliographic data for all their published scientific works (articles, reviews, conference proceedings, approved research reports, dissertations, and other qualifying works) in the University's information systems. For peer-reviewed scientific articles, including reviews and conference proceedings, this should be done as soon as possible after the relevant materials are accepted for publication.

10. Authors must deposit full texts of published peer-reviewed scientific works (articles, reviews, conference proceedings, monographs, and dissertations) in the University's electronic repository as soon as possible after the publication of the respective materials, if permitted by copyright and there are no commercial restrictions or specific confidentiality conditions.

Place and Form of Publication

This Policy acknowledges that the choice of publication venue (place and form of publication) is an *academic matter*. When planning the place and form for submitting works for publication, the following aspects should be taken into account:

1. The disciplinary coverage of the proposed publication venue (field of science and/or specialization of the publication).
2. The possibility of timely publication.
3. Standards for peer review and editing.
4. Other relevant factors specific to the field of science.
5. Compliance with the requirements of the grantor (funding organization) and the University's requirements for open access.
6. The University's Scientific and Technical Library provides consultations to authors regarding the selection of the publication venue, the application of Creative Commons licenses, calculation of scientometric indicators, and more.

¹ By the decision of the heads of the University's structural units where the authors are employed.

Appendix 1 – The Copyright Protection.

Scientific results submitted for publication must include the following statement on copyright protection in the funding acknowledgment section of the manuscript and in any accompanying letter/note:

"З метою забезпечення відкритого доступу автор застосував ліцензію Creative Commons Attribution (CC BY) до будь-якої версії авторського рукопису, що виникає з цього матеріалу, який подається до опублікування."

In English: "For the purpose of open access, the author has applied a Creative Commons Attribution (CC BY) licence to any Author Accepted Manuscript version arising from this submission."

In exceptional circumstances, authors from the University's academic community may be allowed to waive the specified requirement for copyright protection.