AIM AND SCOPE

Journal of Education and Research in Nursing (J Educ Res Nurs) is an international, scientific, open access, online-only periodical published in accordance with independent, unbiased, and double-blinded peer-review principles. The journal is the official publication of Koç University Semahat Arsel Nursing Education, Practice and Research Center (SANERC), published quarterly in March, June, September, and December. The publication language of the journal is English. However, the journal accepts both Turkish and English manuscripts. The authors of the Turkish articles are required to send English version of their article after their manuscript is accepted.

All expenses of the journal are covered by SANERC. Processing and publication are free of charge with the journal. No fees are requested from the authors at any point throughout the evaluation and publication process. All manuscripts must be submitted via the online submission system, which is available at http://jer-nursing.org/EN. The journal guidelines, technical information, and the required forms are available on the journal’s web page.

Journal of Education and Research in Nursing aims to share the experience and the knowledge from Turkey and different cultures through original studies in nursing and healthcare as well as protect and improve the public health and strengthen the nursing profession by providing the opportunity to transfer current knowledge into practice. The journal contributes to the literature by publishing manuscripts at the highest scientific and clinical value in nursing research, practice, and education. The journal publishes original articles, reviews, case reports, and letters to the editors that are prepared in accordance with ethical guidelines. The journal also welcomes contributions from other healthcare professionals on issues that have a direct impact on nursing practice.

The target audience of the journal is primarily researchers, practitioners, educators and executive nurses as well as other healthcare professionals, policy makers and students of nursing and health.

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The editorial and publication processes of the journal are shaped in accordance with the guidelines of the International Committee of Medical Journal Editors (ICMJE), World Association of Medical Editors (WAME), Council of Science Editors (CSE), Committee on Publication Ethics (COPE), European Association of Science Editors (EASE), and National Information Standards Organization (NISO). The journal is in conformity with the Principles of Transparency and Best Practice in Scholarly Publishing (doaj.org/bestpractice).

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Originality, high scientific quality, and citation potential are the most important criteria for a manuscript to be accepted for publication. Manuscripts submitted for evaluation should not have been previously presented or already published in an electronic or printed medium. The journal should be informed of manuscripts that have been submitted to another journal for evaluation and rejected for publication. The submission of previous reviewer reports will expedite the evaluation process. Manuscripts that have been presented in a meeting should be submitted with detailed information on the organization, including the name, date, and location of the organization.

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Manuscripts submitted to Journal of Education and Research in Nursing will go through a double-blind peer-review process. Each submission will be reviewed by at least two external, independent peer reviewers who are experts in their fields in order to ensure an unbiased evaluation process. The editorial board will invite an external and independent editor to manage the evaluation processes of manuscripts submitted by editors or by the editorial board members of the journal. The Editor in Chief is the final authority in the decision-making process for all submissions.

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An approval of research protocols by the Ethics Committee in accordance with international agreements (World Medical Association Declaration of Helsinki “Ethical Principles for Medical Research Involving Human Subjects,” amended in October 2013, www.wma.net) is required for experimental, clinical, and drug studies and for some case reports. If required, ethics committee reports, or an equivalent official document will be requested from the authors. Submissions which do not have ethical approval will be reviewed according to COPE’s Research, Audit and Service Evaluations guideline.

Such manuscripts can be rejected after editorial review due to the lack of ethics committee approval.

For manuscripts concerning experimental research on humans, a statement should be included that written informed consent of patients and volunteers was obtained following a detailed explanation of the procedures that they may undergo.

It is the authors’ responsibility to protect the patients’ anonymity carefully. For photographs that may reveal the identity of the patients, signed releases of the patient or their legal representative should be enclosed, and the publication approval must be provided in the Methods section.

For studies carried out on animals, an approval research protocols by the Ethics Committee in accordance with international agreements (Guide for the care and use of laboratory animals, 8th edition, 2011” and/or “International
Guiding Principles for Biomedical Research Involving Animals, 2012”) is required. Also, the measures taken to prevent pain and suffering of the animals should be stated clearly in such studies.

Information on patient consent, the name of the ethics committee, and the ethics committee approval number and date should also be stated in the Methods section of the manuscript.

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Journal of Education and Research in Nursing is extremely sensitive about plagiarism. All submissions are screened by a similarity detection software (iThenticate by CrossCheck) at any point during the peer-review and/or production process.

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Authors are strongly recommended to avoid any form plagiarism and ethical misconduct that are exemplified below.

Self-plagiarism (text-recycling): Overlapping sections or sentences with the author’s previous publications without citing them. Even if you are the author of the phrases or sentences, the text should not have unacceptable similarity with the previously published data.

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Data Fabrication: It is the addition of data that never occurred during the gathering of data or the experiments. Results and their interpretation must be based on the complete data sets and reported accordingly.

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Journal of Education and Research in Nursing does not consider preprint publications as prior publication. In other words, authors are allowed to present and discuss their findings on a non-commercial preprint server before submission to a journal.

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2. Drafting the work or revising it critically for important intellectual content; AND
3. Final approval of the version to be published; AND
4. Agreement to be accountable for all aspects of the work in ensuring that questions related to the accuracy or integrity of any part of the work are appropriately investigated and resolved.

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All those designated as authors should meet all four criteria for authorship, and all who meet the four criteria should be identified as authors. Those who do not meet all four criteria should be acknowledged in the title page of the manuscript.

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tle Page, thus it is the authors responsibility to send the final order of the complete author names. Requests in the change of authorship (e.g. removal/addition of the authors, change in the order etc) after submission are subject to editorial approval. Editorial Board will investigate this kind of cases and act following COPE flowcharts.

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The manuscripts should be prepared in accordance with ICMJE-Recommendations for the Conduct, Reporting, Editing, and Publication of Scholarly Work in Medical Journals (updated in December 2018 - http://www.icmje.org/icmje-recommendations.pdf). Authors are required to prepare manuscripts in accordance with the CONSORT guidelines for randomized research studies, STROBE guidelines for observational original research studies, STARD guidelines for studies on diagnostic accuracy, PRISMA guidelines for systematic reviews and meta-analysis, ARRIVE guidelines for experimental animal studies, and TREND guidelines for non-randomized public behavior. To find the right guideline for your research, please complete the questionnaire by Equator Network here.

The style of the manuscripts should be prepared according to AMA Manual of Style 11th Edition.

Manuscripts can only be submitted through the journal’s online manuscript submission and evaluation system, available at jern.manuscriptmanager.net. Manuscripts submitted via any other medium and submissions by anyone other than one of the authors will not be evaluated.

Manuscripts submitted to the journal will first go through a technical evaluation process where the editorial office staff will ensure that the manuscript has been prepared and submitted in accordance with the journal’s guidelines. Submissions that do not conform to the journal’s guidelines will be returned to the submitting author with technical correction requests.

Authors are required to submit the following:
- Copyright Agreement and Acknowledgement of Authorship Form, and
- ICMJE Potential Conflict of Interest Disclosure Form (should be filled in by all contributing authors) during the initial submission. These forms are available for download at http://jer-nursing.org/EN.

Preparation of the Manuscript

Title page: A separate title page should be submitted with all submissions and this page should include:
Abstract: An abstract should be submitted with all submissions except for Letters to the Editor. The abstract of Research Articles should be structured with subheadings (Aim, Methods, Results, and Conclusion). Please check Table 1 below for word count specifications.

Keywords: Each submission must be accompanied by a minimum of three to a maximum of five keywords for subject indexing at the end of the abstract. The keywords should be listed in full without abbreviations. The keywords should be selected from the National Library of Medicine, Medical Subject Headings database (https://www.nlm.nih.gov/mesh/MBrowser.html).

Main Points: All submissions except letters to the editor should be accompanied by 3 to 5 “main points” which should emphasize the most noteworthy results of the study and underline the principal message that is addressed to the reader. This section should be structured as itemized to give a general overview of the article. Since “Main Points” targeting the experts and specialists of the field, each item should be written as plain and straightforward as possible.

Manuscript Types

Research Articles: This is the most important type of article since it provides new information based on original research. Acceptance of original papers will be based upon the originality and importance of the investigation. The main text of original articles should be structured with Introduction, Material and Methods, Results, and Discussion subheadings. Please check Table 1 for the limitations for Original Articles.

Clinical Trials

Journal of Education and Research in Nursing adopts the ICMJE's clinical trial registration policy, which requires that clinical trials must be registered in a publicly accessible registry that is a primary register of the WHO International Trials Registry Platform (ICTRP) or in ClinicalTrials.gov.

Instructions for the clinical trials are listed below.

- Clinical trial registry is only required for the prospective research projects that study the relationship between a health-related intervention and an outcome by assigning people.
- To have their manuscript evaluated in the journal, author should register their research to a public registry at or before the time of first patient enrollment.
- Based on most up to date ICMJE recommendations, Journal of Education and Research in Nursing accepts public registries that include minimum acceptable 24-item trial registration dataset.
- Authors are required to state a data sharing plan for the clinical trial registration. Please see details under “Data Sharing” section.
- For further details, please check ICMJE Clinical Trial Policy at http://www.icmje.org/recommendations/browse/publishing-and-editorial-issues/clinical-trial-registration.html

Data Sharing

As of 1 January 2019, a data sharing statement is required for the registration of clinical trials. Authors are required to provide a data sharing statement for the articles that reports the results of a clinical trial. The data sharing statement should indicate the items below according to the ICMJE data sharing policy:

- Whether individual deidentified participant data will be shared
- What data in particular will be shared
- Whether additional, related documents will be available
- When the data will be available and for how long
- By what access criteria will be shared

Authors are recommended to check the ICMJE data sharing examples at http://www.icmje.org/recommendations/browse/publishing-and-editorial-issues/clinical-trial-registration.html

While submitting a clinical trial to Journal of Education and Research in Nursing,

- Authors are required to make registration to a publicly accessible registry according to ICMJE recommendations and the instructions above.
- The name of the registry and the registration number should be provided in the Title Page during the initial submission.
- Data sharing statement should also be stated in the Title Page even the authors do not plan to share it.

Clinical trial and data sharing policy of the journal will be valid for the articles submitted from 1 March 2021.

Reporting Statistical Analysis

Statistical analysis to support conclusions is usually necessary. Statistical analyses must be conducted in accordance with international statistical reporting standards (Altman DG, Gore SM, Gardner MJ, Pocock SJ. Statistical guidelines for contributors to medical journals. Br Med
Values for reporting statistical data, such as $P$ values and CIs should be provided and rounded appropriately. $P$ values should be expressed to 2 digits to the right of the decimal point unless the first 2 digits are zeros, in which case 3 digits to the right of the decimal place should be provided (eg, instead of $P < .01$, report as $P = .002$). However, values close to .05 may be reported to 3 decimal places because the .05 is an arbitrary cut point for statistical significance (eg, $P = .053$). $P$ values less than .001 should be designated as $P < .001$ rather than exact values (eg, $P = .000006$).

Units should be prepared in accordance with the International System of Units (SI).

Editorial Comments: Invited brief editorial comments on selected articles are published in the Journal of Education and Research in Nursing. Editorials should not be longer than 1000 words excluding references. Editorial comments aim to provide a brief critical commentary by reviewers with expertise or with high reputation in the topic of the research article published in the journal. Authors are selected and invited by the journal to provide such comments. Abstract, Keywords, and Tables, Figures, Images, and other media are not included.

Review Articles: Reviews prepared by authors who have extensive knowledge on a particular field and whose scientific background has been translated into a high volume of publications with a high citation potential are welcomed. These authors may even be invited by the journal. Reviews should describe, discuss, and evaluate the current level of knowledge of a topic in clinical practice and should guide future studies. The subheadings of the review articles should be planned by the authors. However, each review article should include an “Introduction” and a “Conclusion” section. Please check Table 1 for the limitations for Review Articles.

Case Reports: There is limited space for case reports in the journal and reports on rare cases or conditions that constitute challenges in diagnosis and treatment, those offering new therapies or revealing knowledge not included in the literature, and interesting and educative case reports are accepted for publication. The text should include Introduction, Case Presentation, and Discussion with an unstructured abstract. Please check Table 1 for the limitations for Case Reports.

Letters to the Editor: This type of manuscript discusses important parts, overlooked aspects, or lacking parts of a previously published article. Articles on subjects within the scope of the journal that might attract the readers’ attention, particularly educative cases, may also be submitted in the form of a “Letter to the Editor.” Readers can also present their comments on the published manuscripts in the form of a “Letter to the Editor.” Abstract, Keywords, and Tables, Figures, Images, and other media should not be included. The text should be unstructured. The manuscript that is being commented on must be properly cited within this manuscript.

### Table 1. Limitations for each manuscript type

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*Word limit should not include the abstract, references, tables, and figure legends.

### Tables

Tables should be included in the main document, presented after the reference list, and they should be numbered consecutively in the order they are referred to within the main text. A descriptive title must be placed above the tables. Abbreviations used in the tables should be defined below the tables by footnotes (even if they are defined within the main text). Tables should be created using the “insert table” command of the word processing software and they should be arranged clearly to provide easy reading. Data presented in the tables should not be a repetition of the data presented within the main text but should be supporting the main text.

### Figures and Figure Legends

Figures, graphics, and photographs should be submitted as separate files (in TIFF or JPEG format) through the submission system. The files should not be embedded in a Word document or the main document. When there are figure subunits, the subunits should not be merged to form a single image. Each subunit should be submitted separately through the submission system. Images should not be labeled (a, b, c, etc.) to indicate figure subunits. Thick and thin arrows, arrowheads, stars, asterisks, and similar marks can be used on the images to support figure legends. Like the rest of the submission, the figures too should be blind. Any information within the images that may indicate an individual or institution should be blinded. The minimum resolution of each submitted figure should be 300 DPI. To prevent delays in the evaluation process, all submitted figures should be clear in resolution and large in...
size (minimum dimensions: 100 × 100 mm). Figure legends should be listed at the end of the main document.

All acronyms and abbreviations used in the manuscript should be defined at first use, both in the abstract and in the main text. The abbreviation should be provided in parentheses following the definition.

When a drug, product, hardware, or software program is mentioned within the main text, product information, including the name of the product, the producer of the product, and city and the country of the company (including the state if in USA), should be provided in parentheses in the following format: “Discovery St PET/CT scanner (General Electric, Milwaukee, WI, USA)”

All references, tables, and figures should be referred to within the main text, and they should be numbered consecutively in the order they are referred to within the main text.

Limitations, drawbacks, and the shortcomings of original articles should be mentioned in the Discussion section before the conclusion paragraph.

References

Both in-text citations and the references must be prepared according to the AMA Manual of Style 11th Edition.

While citing publications, preference should be given to the latest, most up-to-date publications. Authors are responsible for the accuracy of references if an ahead-of-print publication is cited, the DOI number should be provided. Journal titles should be abbreviated in accordance with the journal abbreviations in Index Medicus/MEDLINE/PubMed. When there are six or fewer authors, all authors should be listed. If there are seven or more authors, the first three authors should be listed followed by “et al.” In the main text of the manuscript, references should be cited in superscript after punctuation. The reference styles for different types of publications are presented in the following examples.


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When submitting a revised version of a paper, the author must submit a detailed “Response to the reviewers” that states point by point how each issue raised by the reviewers has been covered and where it can be found (each reviewer’s comment, followed by the author’s reply and line numbers where the changes have been made) as well as an annotated copy of the main document. Revised manuscripts must be submitted within 30 days from the date of the decision letter. If the revised version of the manuscript is not submitted within the allocated time, the revision option may be canceled. If the submitting author(s) believe that additional time is required, they should request this extension before the initial 30-day period is over.

Accepted manuscripts are copy-edited for grammar, punctuation, and format. Once the publication process of a manuscript is completed, it is published online on the journal’s webpage as an ahead-of-print publication before it is included in its scheduled issue. A PDF proof of the accepted manuscript is sent to the corresponding author and their publication approval is requested within 2 days of their receipt of the proof.

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Dear Readers,

As you know, in the new publication process of our journal, with our June issue, articles have started to be published in both English and Turkish. Thus, our target audience and number of article citations will increase and the index quality of our journal will continue to increase step by step. Therefore, as authors and readers, I would like to thank you on behalf of our editorial board for your understanding and support in this process.

In this issue, besides the ongoing COVID-19 pandemic, I think it is useful to briefly talk about the natural disasters (forest fires and floods), in other words, climate change and its effects on health, which we have experienced in the last two months as a result of climate change and which have deeply saddened us all and caused loss of life and property.

Only when the developments in science and technology are focused on keeping nature and people alive, the world becomes beautiful and all living things including plants, animals and humans can live happily and in harmony. However, when it is the other way around; in other words, when science and technology are not focused on keeping nature and people alive, but unfortunately, are developed and used for the welfare and power of certain groups, we face with a world where the loss of life and property increases and where unwanted, painful, ethical and moral problems abound. Climate change has also occurred as a result of global warming, which started and continued with the industrial revolution, which started in the 1750s, and the intense use of science and technology in industry, without thinking about nature and people. Uncontrolled, limedly inspected and rapid industrialization, which increases global warming, has caused and continues the destruction of air, water and soil.

As we all know, almost half of the sun rays reaching the earth are reflected from the earth. Thanks to the gases, such as carbon dioxide, methane, water vapor, ozone, nitrous oxide, etc., which are defined as greenhouse gases, our atmosphere sends some of the sun rays reflected from the earth back to the earth. With the effect of these greenhouse gases, a temperature level (15°C) that will allow people, animals and plants to continue their lives can be achieved in the world. However, due to reasons such as the use of fossil fuels, deforestation, rapid population growth and the increase in consumption trends in societies, the emission of carbon dioxide, methane and nitrogen monoxide gases into the atmosphere has increased. The greenhouse effect of these increasing gases has caused an increase in the temperature on the earth's surface, that is, global warming, in other words, climate change.

Within the scope of the United Nations Framework Convention on Climate Change (UNFCCC), which entered into force in 1994 with 197 parties, the Organization for Economic Co-operation and Development (OECD) countries were invited to reduce their greenhouse gas emissions with the Kyoto protocol. In Kyoto, it was aimed to reduce the total greenhouse gas emissions by 5.4% below the 1990 level between the years of 2008 and 2012, and it was suggested to use water, geothermal, biomass, wind and solar energy instead of fossil fuels and nuclear energy. Our country joined the UNFCCC as the 189th party on May 24, 2004 and became a party to the protocol in 2009.

Despite the UNFCCC, in many countries including our country, the danger for the destruction of forests, water resources and natural life still continues with the use of fossil fuels such as coal, oil and natural gas, although it is extremely harmful to the environment and with the policies of mineral exploration, investment in concretion or establishing a nuclear power plant and these activities and political approaches increase global warming. As a result of global warming today, we are watching with regret that the intensity and frequency of hurricanes, floods and floods have increased in some parts of the World and long-term, severe droughts and desertification are experienced in some regions. In addition to this, we witness that the migration periods of animals change with the differentiation in seasonal transitions.

We see that some plant and animal species are reduced or completely destroyed by climate change and human health can be directly affected. Scientists also emphasize that climate changes can trigger heart, respiratory, infectious, allergic and some other diseases. Moreover, in natural disasters such as fire and flood experienced also in our country due to climate change, not only loss of life and property occurs, but also the physical and psycho-social health of people can be adversely affected. In this context, for the future of the world and humanity, I invite every individual of the society to be more sensitive in combating the factors that cause climate change, and scientists to conduct more qualified research that will guide policies on the problems caused by climate change and on the prevention of problems and struggle against them. The editorial board of our journal has the responsibility of combating the factors that cause global warming, which is an important social problem of the world, by giving priority to the publication of studies on this subject and will be honored to publish qualified studies on the subject.
Leaving the climate change issue here, when we look at our September 2021 issue, a total of nineteen studies, including fourteen valuable original studies and five reviews are included.

The original research articles are titled as “Nursing Students’ Knowledge Level on Identification and Risks of Child Abuse and Neglect: A Descriptive Study”, “Satisfaction Level of the Nursing Students’ Learning and Affecting Factors”, “Competency in Operating Room Nursing: A Scoping Review”, “One of the Informal Communication Channels among Nurses: Attitudes and Thoughts Toward Gossip and Rumors”, “Disease Process Management Experiences of Parents of Adolescents with Attention-Deficit/Hyperactivity Activity Disorder”, “Medical Leeches and Hirudotherapy: Where is Nurse's Role?”, “Determining Pediatric Nurses’ Attitudes and Behaviors Towards Nurse-patient Interaction and Liking of Children Level”, “Nursing Care Perceptions of Older Individuals Undergoing Surgery”, “The Effects of Hospital Ethical Climate on Nurses’ Perception of Physical Restraint”, “Determination of Association Between the Knowledge and Attitudes of Nurses to Pressure Ulcer Prevention”, “The Use of Social Cognitive Theory in Nursing Graduate Theses in Turkey: A Systematic Review”, “The Impact of Professional Values and Job Satisfaction of Pediatric Nursing on Their Intercultural Sensitivity”, “Knowledge and Compliance of Pediatric Nurses Related to Hospital Isolation Precaution and Symbols”, and “Physical Examination Skills Used by Nursing Students and Determination the Barriers Encountered in the Use of These Skills”.

The reviews are titled as; “Debriefing Methods in Simulation-Based Education”, “Prevention of the Frailty and Nursing”, “The Universal Problem that Grows like Avalanche: Vaccine Opposition-Vaccine Rejection and Responsibilities of Nurses” and “An Innovative Approach in Psychomotor Skill Teaching for Nurses: Virtual Reality Applications”, and “A Sample of Simulation Design: Individualized Supportive Developmental Care in Neonatal Intensive Care”.

With the wish that policies to prevent global warming will be adopted and implemented by all countries for the future of the world and humanity, I hope that our publication will increase your knowledge power and information sharing and contribute to your applications.

Prof. Dr. Kafiye Eroğlu