UDC

**TITLE OF MANUSCRIPT**

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**ABSTRACT** 1.800–2.000 characters without intervals, structured in:

**Background**

**Materials and Methods**

**Results and Discussion**

**Conclusion**

***Keywords:*** keyword 1, keyword 2, keyword 3, keyword 4, keyword 5, keyword 6

**INTRODUCTION**

[Text]

The Introduction should provide the background information needed to understand presented study, and the reasons why experiments were conducted; what problem was studied. Citation of strongly related to research problem publications, no more than 10 years old, if possible, is recommended. At the end of the section clear and exact aims of the study should be stated.

**MATERIALS AND METHODS**

[Text]

Materials and Methods should describe **all the details** of how study was conducted. **Subheadings may be used** to separate different methodologies. **New methods should be written in enough detail** so that other researcher can reproduce the experiment. Established methods should be described briefly with a reference where readers can find more detail. **All** statistical tests and parameters should be stated.

All data sets presented in the paper should be complete, including data of the relevant **statistical analysis** (means, standard deviations, etc.) as well as methods of data normalization, transformation, statistical tests and the statistical package or program used. A complete description of the experimental design and statistical analysis is important both for the correct interpretation of the data and for independent verification of claims. The manuscript should indicate which statistical package or data analysis program was used. Statistics and error bars must be applied for independent experiments and not for replicates within a single experiment. In general, a minimum of three biological replicates are required. For a detailed discussion of error bars in experimental biology, see Cumming *et al*., [J. Cell Biol. 177: 7-11.](http://jcb.rupress.org/content/177/1/7.full%22%20%5Ct%20%22_blank) The authors, as far as necessary, are encouraged to involve biostatistians experts in the design and analysis of experiments, this will ensure the correct interpretation of the results.

**RESULTS AND DISCUSSION**

[Text]

In this section as in the Materials and Methods section, use **subheadings** to separate the results of different experiments. Results should be presented in a **logical order**. **Do not duplicate data** among figures, tables, and text. The text should summarize, what the reader will find in the table, or mention one or two of the most important data points. It is usually much easier to read data in a table than in the text. **The results of statistical analyses should be included** in the text, usually by providing P values for statistically significant differences.

**Illustrations**
It is obligatory to present at least parts of the manuscript data in tables and figures. For reviews, the number of illustrations (photographs, charts and diagrams) can not exceed 8; experimental articles – 6; short communications – 2. All illustrations must be numbered in Arabic numerals marked as “Fig.”: Fig. 1, Fig. 1–3 and others.

Figure legends must be submitted both in Ukrainian and English.

All large descriptions on figures should be replaced by numeric or letter designations, and their explanation should be transferred to the legend. The abscissa and ordinate of the charts should be clear, with the definition of the dimension of the scale and quantities.

Each drawing must be submitted electronically as a separate file in one of the formats: \* .xls, \* .eps. Photographs should be submitted at a resolution of at least 300 dpi in the following formats: \*.tif or \*.jpg. We recommend that the authors keep to the maximum drawing size of 135x195 mm. Mathematical formulas should be presented as a Microsoft Equation in the Microsoft Word. In order to improve the quality of graphical material or to prepare it in accordance with printing requirements, the editors may invite authors to submit source files. Tables must have a title and a serial number. The name of the table and notes to it should be submitted in Ukrainian and English. The notes are placed directly under the tables. Maximum permissible table width is 135 mm. The use of abbreviations in the text of the table is not allowed. The failure to comply with these guidelines can delay the publication of the article.

**CONCLUSION**

[Text]

**ACKNOWLEDGMENTS AND FUNDING SOURCES**

[Text]

**COMPLIANCE WITH ETHICAL STANDARDS**

[Text]

**COMPLIANCE WITH ETHICAL STANDARDS**

**Conflict of Interest:** The authors declare that the research was conducted in the absence of any commercial or financial relationships that could be construed as a potential conflict of interest.

**Animal Rights:** This article does not contain any studies with animal subjects performed by the any of the authors.

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**Animal studies**: All institutional, national and institutional guidelines for the care and use of laboratory animals were followed.

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**Consent for publication**

A written consent was taken from the parents of the patient to publish this case report and the accompanying images.

**Author Contributions**

Conceptualization, [authors initials]; methodology, [authors initials]; validation, [authors initials]; formal analysis, [authors initials].; investigation, [authors initials]; resources, [authors initials]; data curation, [authors initials]; writing – original draft preparation, [authors initials]; writing – review and editing, [authors initials]; visualization, [authors initials] supervision, [authors initials]; project administration, [authors initials]; funding acquisition, [authors initials].

All authors have read and agreed to the published version of the manuscript.

**Authors contribution types according to the** [**CRediT taxonomy**](http://credit.niso.org/)

|  |  |
| --- | --- |
| **Conceptualization** | Ideas; formulation or evolution of overarching research goals and aims. |
| **Methodology** | Development or design of methodology; creation of models |
| **Software** | Programming, software development; designing computer programs; implementation of the computer code and supporting algorithms; testing of existing code components. |
| **Validation** | Verification, whether as a part of the activity or separate, of the overall replication/reproducibility of results/experiments and other research outputs. |
| **Formal analysis** | Application of statistical, mathematical, computational, or other formal techniques to analyze or synthesize study data. |
| **Investigation** | Conducting a research and investigation process, specifically performing the experiments, or data/evidence collection. |
| **Resources** | Provision of study materials, reagents, materials, patients, laboratory samples, animals, instrumentation, computing resources, or other analysis tools. |
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| **Project administration** | Management and coordination responsibility for the research activity planning and execution. |
| **Funding acquisition** | Acquisition of the financial support for the project leading to this publication. |

**References**

There are strict requirements on reference formatting at submission. References should be in APA style. Where applicable, author(s) name(s), journal title/book title, chapter title/article title, year of publication, volume number/book chapter and the pagination must be present. Note that missing data will be highlighted at proof stage for the author to correct.References list in alphabetical order **must contain recent** (**last three years**) publications.

All references in **Cyrillic have to be translated into English** with note (In Ukrainian), (In Russian)**.** References list should include only published and readily accessible for readers materials: articles, books, conference proceedings preferably with DOI. This is due to the requirements of the international scientific metric information databases and the common rules for evaluating the citation index and determining the impact factor of scientific journals.

**НАЗВА СТАТТІ**

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**АНОТАЦІЯ** обсягом **1 800–2 000 символів без інтервалів** із розділами:

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***Ключові слова:*** ключове слово1, ключове слово2, ключове слово3, ключове слово4, ключове слово5, ключове слово6