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POLSKIE TOWARZYSTWO GEOGRAFICZNE

ODDZIAŁ TELEDETEKCJI I GEOINFORMATYKI

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**Abstract:** A single paragraph of about 200 words maximum. For research articles, abstracts should give a pertinent overview of the work. We strongly encourage authors to use the following style of structured abstracts, but without headings: (1) Background: Place the question addressed in a broad context and highlight the purpose of the study; (2) Methods: briefly describe the main methods or treatments applied; (3) Results: summarize the article’s main findings; (4) Conclusions: indicate the main conclusions or interpretations. The abstract should be an objective representation of the article and it must not contain results that are not presented and substantiated in the main text and should not exaggerate the main conclusions.

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The introduction should succinctly contextualize the study within a broader framework and emphasize its significance. It should articulate the research's purpose and importance. Thoroughly survey the current state of the research field, referencing key publications. Where necessary, draw attention to contentious and conflicting hypotheses. Lastly, provide a brief overview of the study's primary objective and underscore the main conclusions. Whenever possible, ensure that the introduction remains accessible to scientists from diverse research backgrounds. References should be provided in round brackets (Author's Last Name, year). For two authors, include both last names (Author's Last Name 1 & Author's Last Name, year). For three or more authors, list only the first author's last name followed by "et al." (Author's Last Name et al., year).

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For research manuscripts with extensive datasets stored in a public database, please indicate the data's deposit location and relevant accession numbers. If these numbers aren't available at the time of submission, mention that they will be supplied during the review process and ensure they are provided before publication.

In the case of interventional studies involving animals or humans, or studies requiring ethical approval, be sure to list the approving authority and the corresponding ethical approval code.

Results

Sections can be divided into subsections. This section should offer a brief and accurate account of the experimental results, along with their interpretation, and the conclusions that can be drawn from the experiments.

Subsection

Subsubsection

Bulleted lists look like this:

* First bullet;
* Second bullet;
* Third bullet.

Numbered lists can be added as follows:

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The text continues here.

## Figures, Tables and Schemes

All figures and tables should be cited in the main text as Figure 1, Table 1, etc.

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Fig. 1. This is a figure. Schemes follow the same formatting.

Ryc. 1. To jest rycina. Schematy podlegają tym samym zasadom formatowania.

Table 1. This is a table. Tables should be placed in the main text near to the first time they are cited.

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| Title 1 | Title 2 | Title 3 |
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The text continues here (Figure 2)

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(a) (b)

Fig. 2. This is a figure. If there are multiple panels, they should be listed as: (a) Description of what is contained in the first panel; (b) Description of what is contained in the second panel. Figures should be placed in the main text near to the first time they are cited.

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This is an example of an equation:

|  |  |
| --- | --- |
| a = 1, | (1) |

the text following an equation need not be a new paragraph. Please punctuate equations as regular text.

Discussion

Authors should analyze the results and explain how they can be understood in the context of previous research and the hypotheses they had. They should discuss the significance of these findings in a broader context and can also highlight potential directions for future research.

Conclusions

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**Author Contributions:** For research articles with several authors, a short paragraph specifying their individual contributions must be provided. The following statements should be used “Conceptualization, X.X. and Y.Y.; methodology, X.X.; software, X.X.; validation, X.X., Y.Y. and Z.Z.; formal analysis, X.X.; investigation, X.X.; resources, X.X.; data curation, X.X.; writing—original draft preparation, X.X.; writing—review and editing, X.X.; visualization, X.X.; supervision, X.X.; project administration, X.X.; funding acquisition, Y.Y. All authors have read and agreed to the published version of the manuscript.” Authorship must be limited to those who have contributed substantially to the work reported.

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Appendix A

The appendix is an optional segment that can include supplementary details and data to complement the main text. This may encompass explanations of experimental intricacies that could disrupt the main text's flow but are vital for comprehending and replicating the presented research. Additionally, figures depicting experiment replicates, when representative data is featured in the main text, can be included here if they are brief or provided as Supplementary data. Furthermore, mathematical proofs of results that aren't central to the paper can also be appended.

Appendix B

All appendix sections must be cited in the main text. In the appendices, Figures, Tables, etc. should be labeled starting with “A”—e.g., Figure A1, Figure A2, etc.

References

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