

Instructions for Authors

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- price from pricelist

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4. Journal Information**JOURNAL TITLE AND LOGO**

Scifood (This title starts from 1.1.2025, Vol. 19)

**INTERNATIONAL ABBREVIATION OF THE JOURNAL**

Scifood

FORMER JOURNAL TITLE AND LOGO

Potravinarstvo Slovak Journal of Food Sciences (This title was used in 2007 – 2024 Vol. - Vol. 18)

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<https://scifood.eu>

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7. Publication Format And Periodicity

The journal is published only in electronic version (PDF). Articles are published continuously throughout the year. All papers are published within a single annual volume (January–December), constantly updating as new papers are added.

8. Indexation

Journal is indexed in:

- SCOPUS: <https://www.scopus.com>
- CrossRef: <https://www.crossref.org>
- DOAJ Directory of Open Access Journals: <https://www.doaj.org>
- EBSCO HOST: <https://www.ebscohost.com>
- CAB Abstracts and CABI Full text: <https://www.cabi.org>
- FSTA - The Food Science Resource: <https://www.ifis.org/fsta>
- UIUC OAI registry: <https://gita.grainger.uiuc.edu/registry>
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- DRJI Directory of Research Journals Indexing <http://olddrji.lbp.world>
- GOOGLE Scholar: <https://scholar.google.sk>
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- English proofreading confirmation (certificate, declaration, document). A professional company should proofread English grammar. We recommend www.proof-reading-services.com or another professional service.
- Reviewers nomination (name, e-mail, organization). Provide 2 – 3 persons without a conflict of interest. We will select one of them to perform the second review. The Editor will select the first reviewer from the internal list.
- The article text is formatted according to our article template.

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- The author should submit a maximum of 3 articles during the year.
- The author can be a co-author in a maximum of three articles annually.

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3. Authors are permitted and encouraged to post their work online (e.g., in institutional repositories or on their website) before and during submission. It can lead to productive exchanges and earlier and more published work citations.

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REQUIREMENTS

The following basic requirements have to be fulfilled:

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- **Information about the authors:** Author name, surname, affiliation (Institution, Faculty, Department, Address), e-mail address, and ORCID iD of each co-author must be provided in the article contact section.
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- **Reviewers nomination:** (Reviewer name, E-mail, organization). Provide 2 – 3 persons outside your institution without a conflict of interest. We will select one of them to perform the second review. The editor will select the first reviewer from the journal's scientific board. Reviewers' nominations must be present directly in the submitted article.

IMPORTANT LINKS

- Formatted article template: <https://scifood.eu/documents/template.docx>
- License: <https://scifood.eu/documents/license.pdf>

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- Finally, each article is checked by our English editor (certified professional).

TYPES OF PAPERS

We publish:

1. Original scientific papers.
2. Reviews papers.

ARTICLE STRUCTURE

The structure of the original scientific article:

- Title
- Abstract
- Keywords
- INTRODUCTION
- Scientific Hypothesis
- Objectives
- MATERIAL AND METHODS
 - Samples
 - Samples description
 - Samples collection
 - Samples preparation
 - Number of samples analysed
 - Chemicals
 - Animals, Plants and Biological Materials
 - Instruments
 - Laboratory Methods
 - Description of the Experiment
 - Study flow
 - Quality Assurance
 - Number of repeated analyses
 - Number of experiment replication
 - Reference materials
 - Calibration
 - Laboratory accreditation
 - Data Access
 - Statistical Analysis
- RESULTS AND DISCUSSION
- CONCLUSION
- REFERENCES
- Funds
- Acknowledgements

- Competing Interests
- Ethical Statement
- AI Statement
- Contact Address

The structure of the review article:

- Title
- Abstract
- Keywords
- INTRODUCTION
- Main body (literature organized into the chapters numbered from 1)
- CONCLUSION
- References
- Funds
- Acknowledgements
- Competing Interests
- Ethical Statement
- AI Statement
- Contact Address

The introduction section, materials and methodology, results, discussion, and conclusion must have a minimum of 2500 words and max. 6500 words. Note: abstract, references, acknowledgement, and contact address are not counted in this range.

We select and publish only well-prepared manuscripts that have the potential to impact readers, researchers, and practice and that can be cited in other journals. We reserve the right to select manuscripts after submitting them to our journal.

DESCRIPTION OF INDIVIDUAL CHAPTERS

INTRODUCTION

Xxx [1], [2] xxx [3]. Add a short introduction to your article. Scientific background is provided. Citations should be numbered in brackets [1] and bolded. Example: Lorem ipsum dolor sit amet elit, sed do eiusmod temp [1]. Lorem ipsum dolor eiusmod [2]. Lorem ipsum dolor sit amet elit, sed do eiusmod tempor [3]. Lorem ipsum dolor sit amet elit, sed do eiusmod tempor [4], [5], [6]. We are linking citations in text with references in the reference list. It is important that all references are listed in the reference list. Correct formats: 10%, 10 °C, ml, ±10, $p<0.05$, 10-15 or 10 – 15 (in article text).

Scientific Hypothesis

Xxx Do not delete this chapter, provide your scientific hypothesis (Short description, what did you study and consequently statistically evaluated). **Scientific hypothesis** is a type of assumption; it is a sentence, a statement that scientists formulate when they would like to explain certain groups of phenomena or events at a certain level of knowledge, and the hypothesis tries to explain them. A hypothesis is a claim or a system of assertions that can not be decided at the time of its formulation to be true or untrue. For a hypothesis to be a scientific hypothesis, the scientific method requires that one can test it. Scientists generally base scientific hypotheses on previous observations that cannot satisfactorily be explained with the available scientific theories. Scientific hypotheses have to be tested with statistical methods. **Examples of hypothesis:** The low pH decrees the growth of *Salmonella* sp. There is no relationship between smoked meat production and microbiological parameters of the final product. The concentration of polyphenols is variety dependant. We are expecting the significant effect of lecitin on the spreadability of vegetable spreads. **Do not forget:** each hypothesis must be tested with statistical methods.

Objectives

Primary objectives: Xxx Objectives outline the purpose and goals of the study or research. They define what the study intends to explore, investigate, or test. State your objectives. Clearly state primary and secondary objectives (if applicable).

MATERIAL AND METHODS

Please, do not change or delete the order of the subchapters in this section. The structure of this section is mandatory for all articles published in this journal. Specific requirements can be applied for a review, questionnaire survey, or economic analysis articles (you can change the order of subchapters or delete some of them only if your article is not a typical scientific article).

Samples

Samples description: Xxx Provide simple sample descriptions.

Samples collection: Xxx Provide simple sample sample collection. **Example 1:** Samples were collected and temporarily stored at a temperature of 10°C.

Samples preparation: Xxx **Example 1:** Samples were unpacked and homogenised, and 10 g was taken from each sample for examination.

Number of samples analysed: Xxx

Chemicals

Xxx Chemical name, brand, producer, analytical purity. Example: All chemicals were purchased by XXXX and were of analytical grade quality.

Xxx

Agar medium name, brand, producer.

Animals, Plants and Biological Materials

Xxx Plant species, in *Latin name and italic format*.

Xxx Animal species, farm address.

Xxx Microorganism, producer.

Instruments

Xxx Instrument name, brand, producer, or distributor.

Laboratory Methods

Xxx Provide short information what analytical methods were used: ISO standards, AOAC methods, Homemade laboratory methods, Method invented by the researcher). Describe the analytic methods in sufficient detail for replication. Provide data or references to validate the methods' accuracy under this study's conditions. Include measures of the precision (repeatability) of assays and the limits of quantification. In sensory evaluations of foods, report the individual traits assessed, not only aggregated scores. For identification, or description of the properties of biological compounds, report the composition of compounds and the techniques by which they were determined. Describe and support how the techniques were validated. These methods should be properly cited. If the standard method was used, provide only information about modification of this method if necessary.

Where human evaluators (e.g., sensory analysis) or subjects are involved, describe the demographic and other relevant characteristics of participants.

Example 1: The fat content in cream was analysed following ISO 19660:2018 [9]. The total bacterial count in milk was analysed according to ISO 4833:2003 [10].

Description of the Experiment

Study flow: Xxx Provide a full description of your experiment. Account for the flow of study units through each stage of the study and analysis. Describe any deviations from the study protocol as planned, and the reasons for these changes. **Example 1:** In the experiment's first phase, we took samples from individual farmers. Subsequently, we processed the samples for individual experiments and laboratory analyses. First, we determined the essential characteristics such as fat content, proteins, dry matter, minerals, pH, and the number of microorganisms. In the next phase, we performed individual experiments to determine the effect of storage temperature on the pH of the product and the growth of microorganisms. In the last phase, we processed the obtained results, subjected them to statistical analysis and verified the validity of our hypotheses.

Quality Assurance

Number of repeated analyses: Xxx

Number of experiment replication: Xxx

Reference materials: Xxx Provide information on what reference materials or secondary reference materials were used to check the laboratory equipment, methods, tests, kits.

Calibration: Xxx Provide detailed information about instruments or methods calibration.

Laboratory accreditation: Xxx **Example 1:** Experiments were not performed in the accredited laboratory. **Example 2:** The experiments were performed in a laboratory accredited according to the international standard ISO 17025.

Data Access

Xxx Include a clear statement indicating whether and where the data supporting the findings of the study are available. If the data is publicly accessible, provide details about the repository where the data is stored. Ensure the repository meets recognized standards for data storage, such as: Open Access Repositories (e.g., Zenodo, Dryad, Figshare and many others). Discipline-Specific Repositories (e.g., GenBank, ICPSR). **Example 1:** “The data that support the findings of this study are openly available in [repository name] at [DOI/link].” **Example 2:** “Data are available on request from the corresponding author due to [reason for restriction, e.g., privacy or legal constraints].” **Example 3:** “No data were generated or analyzed during this study.”

Statistical Analysis

Xxx Statistical software, brand, version, producer.

Xxx Provide information about the statistical method used for the evaluation of each experiment. Specify the statistical methods used to compare groups for all outcomes. Clearly state the level of the data on which statistical analysis were performed i.e., show that the correct degrees of freedom were employed for the data structure. Clearly state if repeated measures of the outcome were made and how this was accounted for in the statistical analyses. Clearly state all covariates tests.

RESULTS AND DISCUSSION

Xxx

Results: Present the outcomes of your study, including primary and secondary results. Clearly summarise findings for each group, addressing all relevant levels of the organisational structure. Include the estimated effect size with its precision (e.g., 95% confidence interval). When using relative measures, also provide absolute values for clarity.

Discussion and Interpretation: Interpret your results in the context of the study objectives and hypotheses. Address potential sources of bias, imprecision, and the diversity of analyses. Describe precise details of the interventions (treatments) for each group, the level (e.g., farm, animal, batch, or product, sample) at which the intervention was allocated, and how and when interventions were administered. Highlight the strengths and limitations of your study, discussing the possible direction and magnitude of biases. Relate your findings to relevant literature, providing context for their significance and practical implications. Consider your results' generalizability (external validity) and their potential impact on practice or future research.

Additional Guidelines: Include at least 25 single citations in this section. Grouped citations (e.g., [4], [5], [6]) count as one citation. Provide statistical significance (e.g., p-values) to support your scientific hypothesis.

The results of the experiment are shown in Table 1 and Figure 1.

Xxx **Add pictures, figures, and tables to your article to improve the overall attractiveness of the article.**

All figures (graphs, illustrations or photographs), must be included directly in the article. Number figures consecutively as cited in the text (Figure 1). Each figure must have a title below the figure. Graph Figures from MS Excel, and MS Word must be included in the original editable vector format!

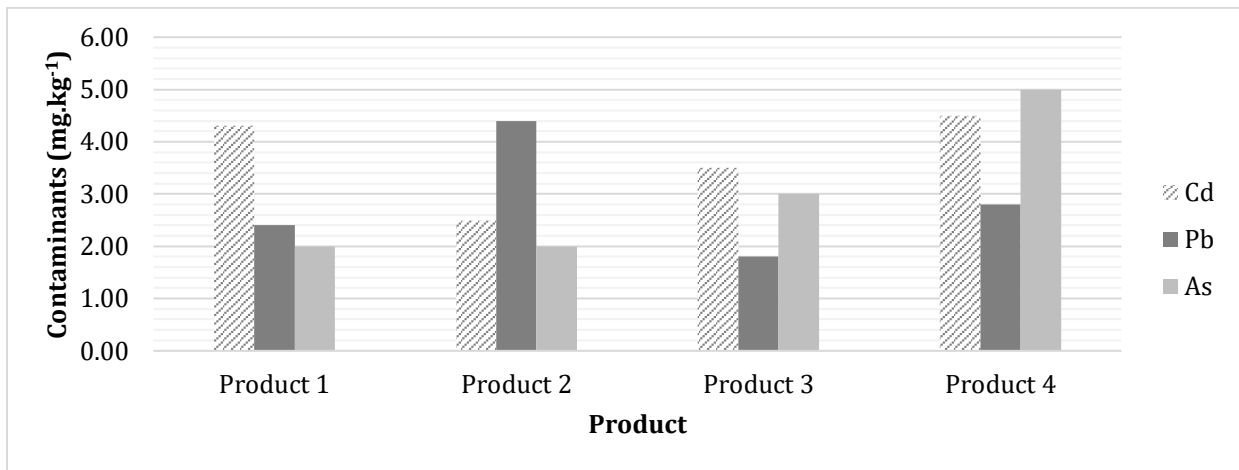


Figure 1 Title of the image.

Note: xxx. Add your comment to the image. The image must be self-explanatory. It must have an x-axis and y-axis description

Tables have to be included directly in the article. Number tables consecutively as cited in the text (Table 1). Each table must have a title above the table. The title is brief but fully descriptive of the information in the table. A well-organized table should be understandable without extensive reference to the text. The title of the table, as well as the column and row headings, should be written in English.

Table 1 Title of the table.

Mycotoxins	Amet dolor sit consectetur				
	Control (mg.kg ⁻¹ ±SD)	A (mg.kg ⁻¹ ±SD)	B (mg.kg ⁻¹ ±SD)	C (mg.kg ⁻¹ ±SD)	D (mg.kg ⁻¹ ±SD)
Lorem A	12360.9 ±2045.5	19852.7 ±2173.8	11287.2 ±2718.8	19852.7 ±2173.8	11287.2 ±2718.8
Lorem B	391.5 ±102.7	432.4 ±109.2	460.3 ±104.3	432.4 ±109.2	460.3 ±104.3
Lorem C	4.5 ±2.8	4.7 ±3.3	5.5 ±3.0	4.7 ±3.3	5.5 ±3.0
Lorem D	25.8 ±12.4	27.7 ±18.3	32.4 ±13.0	27.7 ±18.3	32.4 ±13.0

Note: xxx add your comment to the table content. Table style: top and bottom line 1.0 point, inner lines 1.0 point. Only horizontal lines are allowed. The table must be self-explanatory.

CONCLUSION

Xxx Provide a concise summary of the most important results of your study, emphasizing findings that are directly relevant and citable by other researchers. Highlight the key significance statements, drawing clear connections to the study's objectives and hypotheses. Include actionable recommendations, if applicable, to guide future research, policy, or practice. Ensure the conclusion is focused, impactful, and aligns with the evidence presented in the results and discussion sections.

REFERENCES

References should be in **APA style**.

References should be numbered.

References should be in English!!!! If you have a reference in a different language, it should be translated to English, and information about the native language should be provided.

Recommendation:

Copy and paste all references to this tool:

<https://apps.crossref.org/SimpleTextQuery>

This tool will automatically find a DOI number of the article or book you like to cite. Consequently, use the Crosscite reference formatting tool, which will automatically format reference to APA style.

<https://citation.crosscite.org>

Paste the individual DOI number to this tool and copy the formatted reference to your reference list.
Recommended Crosscite setup: APA, en-US.

1. Zajác, P., Beňová, E., Židek, R., Čapla, J., Benešová, L., Čurlej, J., & Golian, J. (2021). Detection of adulteration of traditional Slovak bryndza ewe's cheese with cow's lump cheese by isoelectric focusing of gamma caseins. In *International Journal of Food Properties* (Vol. 24, Issue 1, pp. 1034–1060). Informa UK Limited. <https://doi.org/10.1080/10942912.2021.1953066> this is an example of an **article reference**
2. Damodaran, S., & Paraf, A. (2017). *Food Proteins and their Applications*. CRC Press. <https://doi.org/10.1201/9780203755617> this is an example of a **book reference**
3. Aron, L., Botella, M., & Lubart, T. (2019). Culinary arts: Talent and their development. In R. F. Subotnik, P. Olszewski-Kubilius, & F. C. Worrell (Eds.), *The psychology of high performance: Developing human potential into domain-specific talent* (pp. 345–359). American Psychological Association. <https://doi.org/10.1037/0000120-016> this is an example of a **chapter in book reference**
4. International Organization for Standardization. (2018). *Occupational health and safety management systems—Requirements with guidance for use* (ISO Standard No. 45001:2018). <https://www.iso.org/standard/63787.html>
5. Kushilevitz, E., & Malkin, T. (Eds.). (2016). *Lecture notes in computer science: Vol. 9562. Theory of cryptography*. Springer. <https://doi.org/10.1007/978-3-662-49096-9> this is an example of a **conference proceeding reference**
6. Kabir, J. M. (2016). *Factors influencing customer satisfaction at a fast food hamburger chain: The relationship between customer satisfaction and customer loyalty* (Publication No. 10169573) [Doctoral dissertation, Wilmington University]. ProQuest Dissertations & Theses Global. <https://www.xxx.org/123> this is an example of a **dissertation thesis reference**
7. Somatic cells. (2019, December 8). In Wikipedia. [https://en.wikipedia.org/wiki/Somatic_\(biology\)](https://en.wikipedia.org/wiki/Somatic_(biology)) this is an example of a **web reference**
8. Food law 152/1995 Col. SR. Retrieved from <https://www.slov-lex.sk/pravne-predpisy/SK/ZZ/1995/152/20210525> this is an example of a **legislation reference**
9. Regulation (EC) No 852/2004 of the European Parliament and of the Council of 29 April 2004 on the hygiene of foodstuffs. Retrieved from <http://data.europa.eu/eli/reg/2004/852/2021-03-24> this is an example of a **legislation reference**
10. Bevitt, A. J. (2018). *Litter, waste disposal and recycling app*. (Australian Patent No. AU 2018100960). IP Australia. <http://pericles.ipaustralia.gov.au/ols/auspat/applicationDetails.do?applicationNo=2018100960> this is an example of a **patent reference**

Funds:

Xxx- Example 1: this work was supported by grant VEGA No. 12345. Example 2: This research received no external funding. Please do not delete this part.

Acknowledgments:

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This article does not contain any studies that would require an ethical statement. Example 1: This article does not contain any studies that would require an ethical statement. Research involving Human subjects, for example:

All subjects gave their informed consent for inclusion before they participated in the study. The study was conducted following the Declaration of Helsinki, and the protocol was approved by the Ethics Committee of XXX (Project identification code: XXX, Date of approval: XXX, Name of the Ethics Committee: XXX). Research involving animals in research, for example: The use of animals in this

research was approved by the Ethics Committee of the XXX following the legislation of the XXX (Project identification code: XXX, Date of approval: XXX, Name of the Ethics Committee: XXX)." Research involving cell lines, for example: The HCT116 cell line was obtained from XXX. The MLH1+ cell line was provided by XXX, Ltd. The DLD-1 cell line was obtained from Dr. XXX. The DR-GFP and SA-GFP reporter plasmids were obtained from Dr. XXX and the Rad51K133A expression vector was obtained from Dr. XXX. Research involving plants, for example: Torenia fournieri plants were used in this study. White-flowered Crown White (CrW) and violet-flowered Crown Violet (CrV) cultivars selected from 'Crown Mix' (XXX Company, City, Country) were kindly provided by Dr. XXX (XXX Institute, City, Country). Please do not delete this part.

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Example 1: "AI tools (e.g., [name of the tool]) were used for [specific purpose, such as data analysis, image processing, or text generation]."

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Author contribution: conceptualisation, methodology, software, validation, formal analysis, investigation, resources, data curation, writing – original draft, writing – review & editing, visualisation, project administration, funding acquisition. **Select from this CRediT Roles. Delete not applicable roles. Do not add other roles.**

12. Layout

Each page of the article must be in A4 portrait format.

13. Common Mistakes

Avoid common mistakes, which are:

- Extensive introduction without a clearly defined objective of work,
- A description of the methodology does not assess the reliability of results in comparison with other works,
- Too extensive documentation of literature,
- A discussion is just a form of presentation of results without critical insights and confrontation with literature,
- The conclusions are repeated elements in the abstract.

14. Editorial Process

Editorial process includes these steps:

- Initial revision of the article and supplement files by nominated Editor (Editor decision)
- Communication with the author (sending a request for correction, completion of missing documents)
- Revision of corrected materials by Editor (Editor's decision)
- Anonymous peer review process (two reviews are required)
- Revision by Editor (Editor decision: acceptance of the article - minor correction, major corrections, article declined)
- Communication with author
- Revision of corrected article by Editor
- Communication with author
- Final English grammar proofreading
- Communication with author
- Final layout preparation
- Final article proofreading by author
- Communication with author
- Article publication
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