

GUIDELINES FOR THE AUTHORS

The interdepartmental thematic scientific collection “Animal Breeding and Genetics” is included to the updated List of Scientific specialized editions of Ukraine, in which the results of matriculation (dissertation) works can be published (order of Ministry of education and Science of Ukraine No. 409 on 17, March, 2020) and is a specialized edition in the field of agricultural sciences, category «B».

Experimental, review and methodical articles are accepted to be published in the collection. Submitted materials must be actual, original (not published previously in other editions), stylistically and orthographically edited. Thematically article should correspond to one of the collection rubrics: breeding and selection, genetics, biotechnology, reproduction, animal biodiversity conservation.

Submitting an article to the collection "Animal Breeding and Genetics", the author agrees to the placement of published articles in scientometric databases, which the edition enters. The collection is included to the international scientometric database Index Copernicus International. The electronic version is posted on the portal of the VNLU (V. I. Vernadsky National Library), on the <http://digest.iabg.org.ua> website and indexed in Crossref, publisher's prefix 10.31073/ABG (<https://abg-journal.com/index.php/journal>)

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REQUIREMENTS FOR THE DESIGN OF ARTICLES:

volume of articles (with abstracts and references) – 6-30 pages; typing in Microsoft Word, font Times New Roman, font size 12, line spacing of the main text 1, paragraph indent – 1.0 cm, A-4 format;

captions to figures, tables, as well as indices in formulas are typed in 10 font size; upper, left and right banks – 20 mm, lower – 25 mm;

Tables are generated in the table editor (menu item "Table"). It is not recommended to use automatic numbering. Tables are placed in the text immediately after the first mention of it. Duplication of data in tables and graphs/figures is not allowed.

Formulas in the article should be submitted using the Equation Editor.

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If there are several authors, and they work in different institutions, it is necessary to indicate the institutions with numbers 1, 2, 3... and, according to the numbering, put a superscript mark next to the authors' surnames, then indicate city and country.

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The main text is preceded by abstracts in Ukrainian and English: title, initials and surnames of the authors, materials and methods of research, main results and conclusions (7-15 lines in Italics).

Keywords (from 5 to 10 words or phrases in a regular font) should follow each abstract.

Parts of the article should begin with the following headings in bold:

Introduction – statement of the problem in general, its relevance and scientific significance; analysis of the latest foreign and native publications, in which the solution of this problem was initiated and on which the author relies; allocation of previously unresolved parts of the general problem to which the article is devoted; formulation of the purpose and objectives of research, statement of the task.

Materials and methods of research – institutions or enterprises where research and collection of materials were carried out, description of the research scheme, number of analyzed samples or controlled animals, methods and techniques used in the work, means and methods of statistical analysis.

The results of the research - presentation of the research results, their analysis, discussion and prospects for further scientific research.

Conclusions.

Acknowledgements (if necessary) – an expression of official gratitude to certain institutions and persons who contributed to the organization and conduct of scientific research, provided advice on improving the manuscript, etc.

REFERENCES

The list of references is carried out in accordance with the style of the American Psychological Association (7th ed.) (APA Style 7th ed) in Latin only. English-language references are formatted in accordance with foreign bibliographic standards, APA style <https://apastyle.apa.org/>. List elements in Ukrainian must be transliterated. On the <https://slovnkyk.ua/translit.php> website there is an opportunity to use the program of transliteration (passport form of it) of the Ukrainian text into Latin (according to the Resolution of the Cabinet of Ministers of Ukraine dated January 27, 2010) free of charge. A DOI index should be added to each source. If the DOI is missing, the URL of the link should be provided.

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Samples of REFERENCES designation

Source characteristic	Sample of designation
Book in foreign language	Brooker, R. (2021). <i>Genetics: Analysis and Principles (7th ed)</i> . McGraw-Hill Education. https://www.mheducation.com/highered/product/genetics-analysis-principles-brooker/M9781260240856.html
Book in Ukrainian language	Boroday, I. S. (2012). <i>Teoretyko-metodolohichni osnovy stanovlennia ta rozvytku vitchyznianoï zootekhnicnoi nauky</i> [Theoretical and methodological foundations of the formation and development of domestic zootechnical science]. Nilan-LTD. [In Ukrainian]. Hadzalo, Ya. M., Bashchenko, M. I., Zhukorskyi, O. M., Hladii, M. V., Kostenko, O. I., Rudenko, Ye. V., Ruban, S. Yu., Voloshchuk, V. M., Vdovychenko, Yu. V., Hrytsyniak, I. I., Pomitun, I. A., Marchenko, V. A., & Vyshnevskiy, L. V. (2016). <i>Stratehiia rozvytku tvarynnytstva Ukrayiny do 2020 roku</i> [Livestock development strategy of Ukraine until 2020]. Ahrarna nauka. [In Ukrainian].
Book under the editing in Ukrainian	Kozak, Yu. H., (Red.). (2008). <i>Mizhnarodna ekonomika</i> [International Economics]. TsUL. [In Ukrainian].
Part of book (section)	Hladii, M. V., Dzhus P. P. & Polupan Yu. P. (2018). <i>Porodoutvoriuvalni protsesy u m'iasnomu skotarstvi Ukrainy</i> [Breeding processes in beef cattle breeding of Ukraine]. In M. V. Hladiy, Yu. P. Polupan (Eds.), <i>Selektsiini, henetychni ta biotekhnolohichni metody udoskonalennia i zberezhennia henofondu porid silskohospodarskykh tvaryn</i> [Breeding, genetic and biotechnological methods of improving and preserving the gene pool of

	agricultural animal breeds] (299–300). Tekhservis. [In Ukrainian]. http://digest.iabg.org.ua/arhiv
Articles in foreign language from periodicals and continuing publications	Stachura, A., Bojarojć-Nosowicz, B., Kaczmarczyk D., & Kaczmarczyk E. (2019). Polymorphisms in the bovine tumour necrosis factor receptor type two gene (TNF-RII) and cell subpopulations naturally infected with bovine leukemia virus. <i>Journal of Veterinary Research</i> , 63, 175–182. https://doi.org/10.2478/jvetres-2019-0032
Articles in Ukrainian from periodicals and continuing publications	Voytenko, S. L., & Sydorenko, O. V. (2022). Vplyv krayiny pokhodzhennia ta inbrydynhu na produktyvnist buhaiv osnovnykh komertsiiynykh porid Ukrayiny [The influence of the country of origin and inbreeding on the productivity of bulls of the main commercial breeds of Ukraine] <i>Visnyk ahrarnoi nauky – Herald of Agrarian Science</i> , 6, 38–47. [In Ukrainian]. https://doi.org/10.31073/agrovisnyk202206-05 Admina, N. G., Admin, O. E., & Osipenko, T. L. (2023). Produktyvnist molochnoi khudoby za riznykh tekhnolohii utrymannia ta hodivli [The productivity of dairy cattle under different housing and feeding technologies] <i>Naukovotekhnichniy biuletyn Instytutu tvarynnytstva NAAN – Scientific and Technical Bulletin of the Institute of Animal Science of the National Academy of Agrarian Science of Ukraine</i> . Kharkiv, 129, 52-61. [In Ukrainian]. https://doi.org/10.32900/2312-8402-2023-129-52-61
Materials (proceedings) of conferences (abstracts, reports) in foreign language	Kurbatova, T. & Hyrchenko Ye. (2018). Energy co-ops as a driver for bio-energy sector growth in Ukraine. <i>IEEE 3rd International Conference on Intelligent Energy and Power Systems</i> , Kharkiv, Vivat. https://doi.org/10.1109/IEPS.2018.8559516
Materials (proceedings) of conferences (abstracts, reports) in Ukrainian	Pryima, S. V. (2023). Zminy ekster'ieru koriv za zrostannia umovnoi krovnosti za holshtynskoiu porodoiu [Changes in the exterior of cows due to the growth of conditional blood in the Holstein breed], V O. M. Zhukorskyi (Ed.), <i>Aktualni doslidzhennia z problem rozvedennia, henetyky ta biotekhnolohii u tvarynnytstvi</i> [Current research on the problems of breeding, genetics and biotechnology in animal husbandry], materialy XXI Vseukr. nauk. konf. molodykh uchenykh i aspirantiv, prysviach. 85-i rich. vid dnia narodzh. akad. NAAN Mykhayla Zubtsya ta Dnyu nauky v Ukraini. (c. 20–21). Chubynske. [In Ukrainian]. http://iabg.org.ua/images/TEZY%202023.pdf
Dissertation (thesis) in English	Mylott, E. (2021). <i>Impacts of climate change on the economics of crop production in Eastern Europe</i> (PhD thesis). State University of New York, New York.
Dissertation (thesis) extended abstract in English	Mylott, E. (2021). Impacts of climate change on the economics of crop production in Eastern Europe (Abstract of PhD thesis). State University of New York, New York.
Dissertation (thesis) in Ukrainian	Huziev, I. V. (2012). Metodolohiia zberezhennia bioriznomanittia henetychnykh resursiv tvarynnytstva Ukrainy [Methodology of preservation of biodiversity of genetic resources of livestock breeding of Ukraine] (Candidate's thesis). [In Ukrainian].
Dissertation extended abstract in Ukrainian	Huziev, I. V. (2012). Metodolohiia zberezhennia bioriznomanittia henetychnykh resursiv tvarynnytstva Ukrainy [Methodology of preservation of biodiversity of genetic resources of livestock breeding of Ukraine] (Extended abstract of candidate's thesis). Instytut rozvedennia i henetyky tvaryn NAAN, Chubynske. [In Ukrainian].

Electronic resources	Makovey, Yu. (2023, 13 lypnya). <i>Ihor Nebylovych: He broke stereotypes about goat farming and won the hearts of gourmets.</i> kurkul.com. https://kurkul.com/interview/1473-igor-nebilovich-rozbiv-stereotipi-pro-kozivnitstvo-ta-zavoyuvav-sertsya-gurmaniv
Notes:	
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