For the Authors

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The authors are responsible for the preparation of the paper in a form suitable for publication. Manuscript should be written in clear, concise and grammatically and linguistically correct English or Czech language. Full papers are limited to 10 pages in length including tables, figures, abstracts and references. Short communications are limited to 6 pages only. Brief reports should not exceed 2 pages including at maximum one table and/or one figure and 10 references.

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Arrangement of the manuscript:

Title page
The heading of the manuscript contains place of origin (institution), first name(s) and surname(s) of the author(s), title of the contribution (in English). The title should be concise and informative but as short as possible.

Abstract and Keywords
Each paper commences with a carefully prepared, accurate, informative abstract, in one paragraph, that is complete in itself and intelligible without reference to text, tables or figures. It should not exceed 250 words. It should state succinctly in short paragraphs the problem, the experimental method, results and conclusions but should not be overburdened by numerical values. References, Tables or figures should not be included. Up to five keywords should be given. Abstracts and keywords have to be written in English language. The full term for which an abbreviation stands should precede its first use (in parenthesis) in the text.

Introduction
An introduction should follow the summary setting out the background and, if necessary, the history of the chosen topic. This should be sufficient to set the scene
for the general reader and be relatively brief. The introduction should contain the aim of the contribution.

Material and methods
In the material and methods section, a clear definition should be given of each class of animals used in terms of species, breed (or cross), sex, age and physiological state, circumference, structure, as well as information about used biological or chemistry-analytical methods. The methods of statistical analysis must be indicated and sufficient statistical detail (description of statistical models) should be given to allow replication of the experiment. Where reference is made to statistical significance, the level of significance attained should normally be indicated using the following conventional standard abbreviations (which need not be defined): n.s. for non significance and $p \leq 0.05$, $p \leq 0.01$ and $p \leq 0.001$ for significance at these levels. In tables, these levels of significance should be indicated by *, ** and *** respectively. Treatment means should be given with standard error or standard errors differences.

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The section clearly states the main findings. Tables should be as comprehensible and simple as possible and arranged in vertical form without frames and lines. The same material must not be presented in tables and graphs. Tables and figures should appear in the manuscript where appropriate. Tables should be numbered consecutively with arabic numerals in order of appearance in the text. Table titles should be clear, concise, and self-explanatory, given in English or Czech language. References to tables in the text should be given as “Tab. 1”, and so on. Figures should be numbered consecutively with arabic numerals in order of appearance in the text. Please submit the data for figures in black and white. However, colour photos can be reproduced in black and white (with a possible loss of contrast). Figures printed in colour are subject to an added charge. Lettering should be large enough to be legible after reduction of the illustration, preferentially 10 pt lettering after reduction. Heads of the figures should be clear, concise, and self-explanatory, given in English and Czech language. Figures are referred to within the text as “Fig. 1”, and so on.

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The discussion should interpret the results and compare own results with knowledge already being in the literature. Redundant description of results should be avoided. The discussion contains conclusions and shows possible practical implications of the achieved results. The discussion may be combined with results.

References
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- **Background**: providing the context and objectives of the study.
- ** Procedures**: listing primer and marker details and shortly describing main experimental procedures.
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- **References**: numbered sequentially in the text and listed at the end of the Brief report in *Research in Pig Breeding* style.