

Instructions for authors

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General information

The *Korean Journal of Veterinary Research (Korean J Vet Res)* is an international peer-reviewed journal dedicated to providing to the advancement and dissemination of scientific knowledge concerning veterinary sciences and related academic disciplines. It is an international journal indexed in the SCOPUS, AGRIS, Animal Breeding Abstracts, Animal Production Database, Animal Science Database, CAB Abstracts, CAB Abstracts Archive, CAB Direct, Dairy Science Abstracts, Global Health, Index Veterinarius, KCI, Nutrition Abstracts and Reviews Series B: Livestock Feeds and Feeding, Pig News and Information, Poultry Abstracts, Protozoological Abstracts, Review of Medical and Veterinary Entomology, Review of Medical and Veterinary Mycology, Veterinary Bulletin, VetMed Resource, and Veterinary Science Database. This journal is published four times per year (March 31, June 30, September 30 and December 31) in English or Korean by the Korean Society of Veterinary Science (KSVS) being distributed worldwide.

The aim of *Korean J Vet Res* is promotion of animal health and welfare by disseminating new knowledge, techniques, and regulation to readers for the enhancement of understanding and application of veterinary science. The *Korean J Vet Res* covers all the scientific and technological aspects of veterinary sciences in general, anatomy, physiology, biochemistry, pharmacology, microbiology, pathology, public health, parasitology, infectious diseases, clinical sciences and alternative biomedical and veterinary educational fields.

Any author(s) affiliated with a biomedical institution may submit manuscripts. Full text PDF files are available on the web at <http://www.kjvr.org>.

1. Editorial policy

The editor assumes that all author(s) listed in a manuscript have agreed with the following policy of the *Korean J Vet Res* on its submission. The manuscripts submitted to this journal must be previously unpublished and not be under consideration for publication elsewhere. The identities of referees will not be revealed under any circumstances. If an author(s) should be added or deleted after submission of manuscript, it is the responsibility of the corresponding author to ensure that the author(s) involved are aware of and agree

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2. Editorial and peer review process

The *Korean J Vet Res* reviews all the submitted manuscripts. The Editor selects peer referees upon the recommendation of the Editorial Board members or from the specialist database owned by the Editorial Board. The peer-reviewers will be blinded with respect to the name and their affiliations of the author(s). Typically, the scientific review of manuscript is handled by an Associate Editor who selects two or more investigators in the field as referees according to recommendation of Editor or Editorial board. If decided necessary, review for statistics may be additionally requested. Acceptance of the manuscript is decided, based on the critiques and recommended decision of the referees. A referee's decision is made as "Accept", "Minor revision", "Major revision", and "Reject". If there is marked discrepancy in the decisions between two referees or in opinions between the author and referee(s), the Editor may send the manuscript to another referee for additional comments and recommended decision. Final decisions about acceptance or rejection of manuscripts are made by the Editor-in-Chief. The reviewed manuscript are returned back to the corresponding author with comments and recommended revisions. Name and individual decisions of the referees are not transmitted to the author. The usual reasons of rejection are insufficient originality, serious scientific flaws, poor quality of illustrations, improper manuscript form or absence of message that might be important to the intended readers. Though the peer review process may in general take four to eight weeks after submission of the manuscript, more time may be need to finalize the review process. Revisions are usually requested to take account of criticism and comments made by referees. Failure to resubmit the revised manuscript within eight (8) weeks is regarded as a withdrawal. Corresponding author must indicate clearly what alterations have been made in response to the referees comments point by point. Acceptable reasons should be given for noncompliance with any recommendation of the referees. Once accepted, manuscripts will be published with acceptance order.

3. Categories of publications

The *Korean J Vet Res* publishes original articles, review articles, short communications and case reports.

Original article: Original articles cover full reports of research work that must be written following the guidelines (Form of Manuscripts) with the minimum length that requires for precise description and clear interpretation of theoretical or experimental work. It should not exceed 3500 words from the introduction through discussion, a abstract of 250 words, 40 references, and 10 figures or tables.

Review article: Review and monographs dealing with all aspects of veterinary sciences will be accepted, but subject to the approval of the Editor-in-Chief. Authoritative and critical reviews of the current state of knowledge are preferred. There is no prescribed layout for reviews, but the tables, and manner of citations should conform to the guidelines (Form of Manuscripts) for articles. Unsolicited reviews will normally only be accepted under special circumstances.

Short communication and case report: Short communications are intended to rapidly communicate novel ideas and results in new and developing areas of veterinary science, but which are insufficient to fill the requirements of a fulllength article. Case reports deal with important issues to clinicians and biomedical researchers. Short communication and case report should not be exceed 1500 words from introduction through discussion, one-paragraph unstructured abstract of 100 words, 15 references, and 3 figures or tables. Do not use section heading; introduction, materials and methods, results and discussion should be in a single section. The references section is identical to that of articles. To be considered for publication in the *Korean J Vet Res*, a single case report must meet the following requirements.

- 1) Must describe a significantly novel presentation (clear pathological diagnosis required)
- 2) Must describe a clinical technique or treatment that would significantly change the course and prognosis of the described disease (in this case more than one case recommended)
- 3) Must be the definite first clinical report or first case(s) of diseases in a particular location with epidemiologic factor
- 4) Must explain the best practice pursued

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4. Submission of manuscript

One original manuscript with one set of original figure(s) or table(s) should be submitted by online submission system (www.kjvr.org).

If there is any query concerning manuscript submission, contact:

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5. Manuscript format

All materials must be written in proper and clear English or Korean. The manuscript that does not meet the 'Instructions to Authors' will be immediately returned to the author. Our preferred file type for manuscript submissions is Microsoft WORD format. The manuscript including tables and their footnotes, and figures legends, must be double-spaced using Times New Roman (12 point font) in A4 size (210 × 297 mm) with a margin of at least 2.5 cm on every side. The copyright assignment form, cover letter and title page should be uploaded as a separate file. The manuscript should be in the following sequence: abstract, keywords, introduction, materials and methods, results, discussion, acknowledgment, conflict of interest, references, tables, and figure legends. The abstract, references, each table and figure legend should start with a new page. Serial line numbers should be numbered from the beginning of the manuscript. All tables and figures are to be numbered consecutively using Arabic numerals.

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Title page: In the top margin of the title page of each paper, the field of the paper should be noted. This should contain the title of an article, running title, full names of author(s) and institutional affiliation(s). A running title, less than eight words, should not be declarative or interrogative sentences. If several authors, and institutions are listed, they should be clearly indicated with which department and institution each author is affiliated. Authors' academic degrees should not be included. Authors should include an Open Researcher and Contributor Identifier (*ORCID*) on the title page. The contribution of each author, and conflicts of Interest should also be included. The funding sources, and acknowledgments may also be included, if available. In separate paragraph, address for correspondence, including the name of corresponding author, address (institutional affiliation, city, zip-code and country), telephone, and e-mail address, should be given.

- 1) **Title:** Titles should be brief but informative. It is important for literature retrieval to include the key words in the title which are necessary to identify the nature of the subject matter, including the species of the animal on which the work is done. Use of expressions such as "Studies on" "Observation of" or "Effects of" should be avoided, since they are not sufficiently informative. Chemical formulas or abbreviations should not be used. Titles in the form of declarative or interrogative sentences are not encouraged. Also, do not use Roman or Arabic numerals to designate that the paper is one in a series.
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Examples of author contributions
Conceptualization: name; Data curation: name; Formal analysis: name; Funding acquisition: name; Investigation: name; Methodology: name; Project administration: name; Resources: name; Software: name; Supervision: name; Validation: name; Visualization: name; Writing - original draft: name; Writing - review & editing: name.
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Text: The composition of each section is the followings.

- 1) **Abstract:** Abstract should be concise less than 250 words for original article and 100 words for short communication and case report and describe, in a paragraph, concisely purpose, methods, important results and describe conclusion of the study, but not repeat information already presented in the title. It should be suitable for direct inclusion in Index Medicus/Medline and CAB/Index Veterinarius.
- 2) **Keywords:** This is a list important terms relevant to the content of paper. Up to 5 keywords should be listed at the bottom of abstract to be used as index terms. For the selection of keywords, please refer Medical Subject Heading in Index Medicus/Medline, or in Website, www.nlm.nih.gov/mesh/MBrowser.html
- 3) **Introduction:** This is a brief background. It is not necessary to include all of the background literature. Brief reference to the most pertinent generally is enough to inform readers with findings of others in the field. The specific questions to be addressed the study should also described. It should not contain either authors' result and conclusion.
- 4) **Materials and Methods:** Experimentation of the experimental methods should be concise but sufficient for repetition by other qualified investigators. Procedures that have been published previously should not be described in detail, but merely cited with appropriate references. However, new or significant modifications of previously published procedures need full descriptions. The sources of special chemical(s), equipment(s) or preparation(s) should be given along with their company name and country. All chemicals and reagents should be used a generic name but not brand name. For animal experimentation reported in this Journal, it is expected that the "Guide for the care and use of laboratory animals" approved by the National Research Council(ILAR) in USA will have been observed. We encourage that the ethical guidelines of animal welfare committee should be cited. Research on humans must be approved by IRB. Please refer the Declaration of Helsinki (www.wma.net).
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- 5) **Results:** This part should be included a concise textual description of the data presented in tables and figures. Repetition of the same data in different forms should be avoided. The results should not included materials appropriate to the discussion.
- 6) **Discussion:** In this section, the data should be interpreted concisely without repeating material already presented in the results section. It should be considered the results in relation to any hypotheses advanced in the introduction. This may include an evaluation of the methodology and of the relationship of new information to the knowledge in that field.
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Aoshima K, Baba A, Makino Y, Okada Y. Establishment of alternative culture method for spermatogonial stem cells using knockout serum replacement. *PLoS One* 2013;8:e77715.

Brock TD, Madigan MT. *Biology of Microorganism*. 5th ed. pp. 42-59, Prentice Hall, Englewood Cliffs, 1988.

Palmer N, Jensen ML, Raine H. Tumors of Joint. In: Jubb KVE, Kennedy PC, Burke E (eds.). *Pathology of Domestic Animals*. 2nd ed. pp. 140-144, Academic Press, San Diego, 1993.

Alberghina D, Amorini AM, Lazzarino G. Modulation of peripheral markers of the serotonergic system in healthy horses. *Res Vet Sci* 2010. Epub ahead of print. doi: 10.1016/j.rvsc.2010.06.023.

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Nomenclatures, units, and abbreviations

Nomenclatures for chemicals and biochemicals, microorganism,

and genes should follow the guidelines in the instructions to authors of journals published by American Society for Microbiology. SI units (System International Units) should be used whenever possible. Abbreviations should be used for those recommended by IUPA-IUB Commission on Biochemical Nomenclature and Related Documents. In addition to abbreviation to SI unit, other common abbreviations may be used without definition and the same abbreviations are used for plural forms: hour(s) = h, minute (s) = min, second(s) = sec, liter(s) = L, mililiter(s) = mL, meter (s) = m, centimeter(s) = cm, gram(s) = g, miligram(s) = mg, microliter (s) = μ L, micrometer(s) = μ m, micron(s) = μ m, standard error = SE, molar = M, mole = mol.

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Supplementary materials should be submitted in a single Microsoft Word document or as a single PDF file which should include all relevant material (textual information, tables, figures, and references). Each element included in supplementary material should be cited in the text of the main manuscript (e.g., Supplementary Table 1, Supplementary Fig. 1, Supplementary Methods). The first page of the online-only document should list the number and title of each element included in the document.

6. Alteration in proof

The *Korean J Vet Res* provides corresponding author with galley proofs for their correction. Corrections should be kept to minimum. The Editor retains the prerogative to question minor stylistic alterations and major alteration that might affect the scientific content of the paper. Fault found after publication is a responsibility of the authors. We urge our contributors to proofread and their accepted manuscript very carefully. The corresponding author may be contacted by Editorial Office, depending on the nature of correction in proof. If the proof is not returned to Editorial Office within 48 hours, it may be necessary to reschedule the paper for a subsequent issue. Extensive alteration in proof cause delays in publication.

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