

The Journal of Poultry Science  
Instructions for Authors  
(revised in October, 2011)

The Journal of Poultry Science (JPS) is an international journal published by the Japan Poultry Science Association. The JPS welcomes original articles that report basic and applied findings in the area of poultry physiology, genetics and breeding, nutrition, reproduction, behavior, immune system, preventive hygiene, management, function and utility of product, and biotechnology. The JPS publishes original articles (either full papers or research notes) and review articles. In full papers, the relevant background, experimental designs and methods, results and discussion should be logically presented, and novel findings must be included. Research notes are restricted to experimental reports that contain novel findings but may represent less comprehensive research. The editorial board invites proposals for review articles. Four printed issues will be published each year, and all articles in the printed issues are released in advance through on-line J-STAGE system operated by the Japan Science and Technology Agency.

1. Submission of manuscript

Manuscripts submitted to JPS must contain original and unpublished material, and must not be under editorial consideration elsewhere. All submissions to JPS must be made using the online system. The online submission system can be accessed by going to the website of the Japan Poultry Science Association (<http://jpn-psa.jp/english/index.html>) and following the link for JPS manuscript submission. All procedures required for the web-based submission are provided on the web site. If the authors are unable to submit online or in the case of technical difficulties, please contact:

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2. Editorial Review

All manuscripts, whether submitted or solicited, are peer-reviewed by two outstanding reviewers, anonymously designated by the section editor for the field that is selected by the authors at the time of submission. The evaluation of the manuscripts is made solely based on the originality, logic and significance of the contents. If there is an inconsistent evaluation between two reviewers, a third reviewer is selected. To minimize the potential for conflict of interest in the review process, the authors may suggest a few potential reviewers or may request a specific individual not be involved in reviewing the manuscript. All procedures from the submission to acceptance of the manuscript are confidentially

conducted by the on-line J-STAGE system operated by the Japan Science and Technology Agency.

### 3. Ethical Statement

All experimental animals should be acquired, retained, and used in compliance with the national laws and regulations of the research institution(s) of the authors. Experimental animals should be properly housed and used in accordance with the research plan, and all procedures should be described in the manuscript. If the study or the conditions or treatment of the animals is not in compliance with these guidelines, the manuscript will not be considered for publication.

### 4. Preparation of Manuscript

Original articles should consist of the following contents: Title page, Abstract, Introduction, Materials and Methods, Results, Discussion, Acknowledgments, References, Legends to Figures, Tables, and Figures (graphs, photographs and illustrations). The Results and Discussion sections can be appropriately combined under specific conditions. Review articles should consist of a Title page, Abstract, Introduction, main contents, Acknowledgments, References, Legends to Figures, Tables, and Figures. All manuscripts must be written in English. In the case of linguistic problems, English proofreading will be requested.

Articles must be written using a 12-point font (preferably Times or Times New Roman) in A4 (210 x 297 mm) format with 24 to 26 lines per page. The lines should be numbered along the left margin and the margins should be 30 mm on all sides. Pages should be numbered consecutively in the bottom center.

In the final version of the article after acceptance, the manuscript and tables should be prepared with MS Word, while the figures should be prepared with JPEG, TIFF, PDF, or EPS formats.

#### *Title Pages*

The first page should include the title of the article, name of author(s) and their affiliation and address, running title (6 words or less), and corresponding author including name, affiliation address and e-mail address. The first and last names of the authors should be written in full, and the middle names should be abbreviated to initials.

#### *Abstract*

The abstract should clearly show the purpose, experimental approach, results and conclusions of the research, and should not exceed 300 words. Three to six key words should be listed in alphabetical order. Abbreviations should be avoided.

#### *Materials and Methods*

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authors should describe each modification and cite the original reference. Results should be analyzed using suitable statistical methods, and these methods should be described.

### *References*

Within the text, references should be given by the name of the authors and the year of publication, such as Simkiss and Taylor (1971). Two or more references cited at the same site in the text should be arranged chronologically and separated by semicolons. If a reference cites a publication written by two authors, the name of both authors should be used. If the cited publication is written by three or more authors, only the first author should be named, followed by "*et al.*". Articles in non-peer reviewed journals, meeting abstracts, personal communications based on unpublished work should not be cited.

For the References section, the list of references should first be arranged in alphabetical order of first author's name, and then chronologically. If more than one article is cited for the same first author and same year, the order of the articles should be arranged alphabetically by the second and subsequent authors' name. Publications by the same author(s) or by the same first author with the abbreviated coauthors in the text as "*et al.*" in the same year should be listed as 2010a, 2010b. Individual entries should be formatted as follows based on the type of materials cited.

(Journal article)

Hernandez AG and Bahr JM. Culture of chicken granulosa cells from small yellow follicles: A suitable culture system. *Journal of Poultry Science*, 39:14-21. 2002.

(Book)

Nalbandov AV. *Advances in Neuroendocrinology*. 2nd ed. University of Illinois Press. Urbana. 1963.

(Chapter in a book)

Simkiss K and Taylor TG. Shell formation. In: *Physiology and Biochemistry of the Domestic Fowl* (Bell DJ and Freeman BM eds.). Vol.3. pp.1331-1343. Academic Press. London. 1971.

(WEB page)

Tanaka M. J-Poultry Web. <http://www.j-poult.com/topic20.htm>. Accessed on September 10, 2009.

(Patent)

Suzuki M. Method of in vitro fertilization. Japan Patent No.674562, 2008.

### *Figures and Tables*

Figures (graphs, photographs and illustrations) should be prepared in final printed size in more than 300 dpi. Figures should not exceed 80 mm (single-column) or 165 mm (double-column) horizontally and 190 mm vertically. Lettering must be sufficiently large and clear (Century font in 8-point or more). The size of lines in illustrations should be 0.2 mm or more. Authors will be charged an extra printing fee for the inclusion of color figures, but the expense will be reduced when the authors submit both color figures for on-line version and black and white figures for printed version.

Legends to figures should be prepared on separate pages and placed at the end of the manuscript. For preparing Tables, vertical lines should not be used and the title should be placed at the head and legend at the foot.

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Special abbreviations should be given in parentheses after a full description of the non-abbreviated term upon their first appearance in the text. The SI unit system should be used (<http://physics.nist.gov/cuu/Units/index.html>). Genus and species names, and other words normally italicized, should be typed in italics or underlined (example: *Gallus gallus*, *in vitro*).

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In the case of submission within Japan, a summary in Japanese (800 characters or less) is required at the end of the manuscript. The summary in Japanese should include the title, name of author(s) and their affiliation and address, and key words (3 to 6). It is not necessary to attach a Japanese summary for articles submitted from outside of Japan. The summary in Japanese of articles submitted within Japan will appear on the web site of the Japan Poultry Science Association (in Japanese).

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