

INSTRUCTIONS TO AUTHORS

GENERAL REQUIREMENTS

The journal aims to publish primary research articles of current research topics, not simultaneously submitted to nor previously published in other scientific or technical journals. General review articles will not be accepted. The journal maintains strict standards of content, presentation, and reviewing.

SCOPE

The journal will consider papers from any source if they make an original contribution to the experimental or theoretical understanding and application of theories and methodologies of some aspects of agricultural science in Indonesia. The definition of agricultural science is kept as broad as possible to allow the widest coverage in the journal including socio-economic aspects. Overseas work will be accepted for consideration if it is clearly related to Indonesian conditions. Relevant negative evidence will also be considered if it contradicts current theories, or if it is likely to prevent fruitless work by future investigators. The journal is published in English twice a year.

MANUSCRIPT SUBMISSION

Manuscripts must be typed on A4-size paper with double spacing throughout, with 3-cm margins on the top, bottom and left-hand side of the paper, and maximum 20 pages. Two copies and a disk containing the file(s) produced using MS Word or Word Perfect for Windows should be submitted by the author's institution to: The Editorial Office, Indonesian Center for Agricultural Library and Technology Dissemination, Jalan Ir. H. Juanda No. 20, Bogor 16122, Indonesia, E-mail: pustaka@litbang.deptan.go.id.

MANUSCRIPT PREPARATION

Title should be concise, factual, informative, and should contain not more than 15 words in English and Indonesian. The name(s) of the author(s) should appear below the title, together with the full addresses of the authors at the time the work was carried out, and their present addresses, if they are different.

Abstract summarizes the study in one paragraph of not more than 250 words in English and Indonesian. This should describe briefly the problem, state the scope and plan of the work, indicate significant data and give the principal findings and conclusions. Only standard terms, scientific nomenclature and accepted abbreviations should be used.

Subdivisions of manuscript cover Introduction, Materials and Methods or Approach/Methodology, Results and

Discussion, Conclusion, and References. Acknowledgements and Appendices may be included if necessary. The Introduction should put the work into perspective, briefly review the literature, and clearly state the objectives and the importance of the research. Sufficient details should be included in the Methods section to allow other workers to assess the work and duplicate the procedures. Figures and tables should be used in the Results section wherever possible. The paper should include a discussion of the results in relation to the objectives and to other work. Conclusions should be drawn with regard to the title, objectives, and discussion of the results. Acknowledgements should be kept to a minimum (less than 40 words).

References should be made to previous work in the text with name-year system in one of two forms, Subandi (1990) or (Subandi 1990). Where more than one reference is mentioned together, they should be written in order of date; for example, (Partohardjono and Adiningsih 1991; Widjaja-Adhi 1995; Muljadi 1997). If there are more than two authors then the surname should be followed by *et al.* Remember that *et al.* is NEVER used in citation references, although it is acceptable as a reference in text. Please provide all authors and all editors in the references section. Unpublished references should be limited. References should be listed in alphabetical order. Each list reference should be cited in text, and each citation should be listed in the references section. The following are examples of basic references format:

Journal articles

Akhter, M. and C.H. Sneller. 1996. Yield and yield components of early maturing soybean genotypes in the mid-south. *Crop Sci.* 36: 877-882.

Sumarno dan N. Zuraida. 2006. Hubungan korelatif dan kausatif antara komponen hasil dengan hasil kedelai. *Penelitian Pertanian Tanaman Pangan* 25(1): 38-43.

Book/complete book

Bosc, A.N., S.N. Ghosh, C.T. Yang, and A. Mitra. 1991. *Coastal Aquaculture Engineering*. Oxford and IBH Pub. Co. Pvt. Ltd., New Delhi, India. 365 pp.

Articles in book/chapter

Powers, D.A. and P.M. Schulte. 1996. A molecular approach to selectionist/neutralist controversy. p. 327-352. *In* J.D. Ferraris and S.R. Palumbi (Eds.) *Molecular Zoology: Advances, Strategies, and Protocols*. Wiley-Liss, Inc., Wilmington, Delaware (DE).

Sudaryono, A. Taufik, dan A. Wijanarko. 2007. Peluang peningkatan produksi kedelai di Indonesia. hlm. 130-167. *Dalam* Kedelai: Teknik produksi dan pengembangannya. Sumarno, Suyanto, A. Widjono, Hermanto, dan H. Kasim (Ed.). Pusat Penelitian dan Pengembangan Tanaman Pangan, Bogor, Indonesia.

Dissertation/theses

Simpson, B.K. 1984. Isolation, Characterization, and Some Application of Trypsin from Greenland Cod (*Gadus morhua*). PhD Thesis. Memorial University of Newfoundland, St. John's, Newfoundland, Canada. 179 pp.

Conference proceedings

Tangendjaja, B. and E. Wina. 2000. Tannins and ruminant production in Indonesia. p. 40-43. *In* J.D. Brooker (Ed.) Tannins in Livestock and Human Nutrition. Proceedings of an International Workshop, Adelaide, Australia, 31 May-2 June, 1999. ACIAR Proceedings no. 92.

Budi, D.S. 2000. Toleransi kedelai (*Glycine max* (L.) Merr.) terhadap genangan air statis pada berbagai fase pertumbuhan. hlm. 207-212. *Dalam* V.W. Gunawan, N. Sunarlin, T. Handayani, B. Soegiarto, W. Adil, B. Priyanto, dan Suwarno (Ed.). Prosiding Lokakarya Penelitian dan Pengembangan Produksi Kedelai di Indonesia. Direktorat Teknologi Lingkungan, Jakarta, Indonesia.

Conference paper

Chin, L.J., L.M. Tan, and K. Wegleitner. 2007. Occurrence of mycotoxins in feed samples from Asia. A continuation of the Bromin mycotoxin survey program. Paper presented in 15th Annual ASA-IM Southeast Asian Feed Technology and Nutrition Workshop, 27-30 May 2007, Bali-Indonesia.

Research papers/reports/working papers

Only papers appearing as part of an institutions working papers series should be classified as working process. These should always include a specific working paper number as assigned by the institution.

Example:

Heidhues, P. and B. Kassogi. 2005. The Impact of Consumer Loss Aversion on Pricing. Centre for Economic Policy Research Discussion Paper 4849.

Article online

Hawk, A. 2004. Mycotoxins. Proc. Grain Elevator and Processing Society (GEAPS). <http://www.geaps.com/proceedings/2004/Hawk.ctm>. (1 July 2008).

Private correspondence should not be mentioned in the reference list but may be cited in the text as follows: (Z. Harahap, pers. com.).

Papers that have been accepted for publication but not yet published can be cited as 'in press' in the reference list, and they must be accompanied by the name of the journal.

Husen, E., A.T. Wahyudi, A. Suwanto, and R. Saraswati. 2008. Prospektif use of ACC deaminase-producing bacteria for plant growth promotion and defence against biotic and abiotic stresses in peat-soil-agriculture. *Microbiol. Indones.* (in press).

Units of measurements of the SI System should be used for all measurements.

Tables should be typed with double spacing, numbered consecutively, have brief titles, and be referred to in the text. Vertical rules are not accepted. Denote footnotes using superscript numbers.

Illustration: *Line drawings* should be made with black ink on strong white paper. All figures should be able to fit within journal size and proportion after reduction, without loss of details. Lettering should be kept to a minimum. Each figure should have a title, followed by a brief description of the way the particular experiment was carried out, if this is not explained in the text. Symbols of abbreviations used in the figure should also be explained. Each figure must be labelled with the name of the author, the title of the paper and the number of the figure. All figures must be referred to in the text. The Editorial Office will provide detailed assistance if necessary, and may redraw figures. *Photographs* should be submitted on glossy paper with good contrast. Colour prints should not be sent as they are usually unsuitable for reproduction. Any colour slides that are submitted must be perfectly exposed. Photographs must be marked on the back with the name of the author, the title of the paper, and the figure number. Spell out all abbreviations.

EDITOR'S AND REFEREE'S COMMENTS

All papers submitted to IJAS are reviewed by the Editorial Board. If the topic of the paper is beyond the scope of the Editorial Board, it is sent to an expert in the field for detailed refereeing. The referee will consider whether the paper makes a significant contribution to *agricultural science* in Indonesia, if it is original, and whether the results of the experiments are valid and significant. The report of the referee may recommend rejection, acceptance, or acceptance subject to further modification of the paper. Rejection of a paper by the Editorial Board of IJAS is final.