

NATURAL LIFE

A JOURNAL OF NATURAL AND LIFE SCIENCES



Research Institute of Mulawarman University

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- Water Depths and Bottom Profiles of the Mahakam River Around Samarinda Downtown
Iwan Suyatna
- The Economic of Traditional Rattan Gardens in Comparison with the Modern Monoculture Land Use Options in Pasir District
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- Medicinal Plants of Kalimantan Forest : A Review
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- The Relationship of *Jatropha curcas* L. Fruit Maturity Level With the Compound and the Oil Content
Bernatal Saragih, Syahrudin, Bernaulus Saragih and Gerald Siloy

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This journal presents research reports on Natural Sciences as well as on Life Sciences consists of Mathematics, Physics, Biology, Chemistry, Medicines, Geology, Hydrology, Astronomy, Agriculture and Forestry, Health, Technology, Soil, Air and Environmental Management

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JOURNAL OF NATURAL AND LIFE SCIENCES **Call for Articles / Research Reports**

Dear all,

The Research Institute of Mulawarman University intends to publish

a JOURNAL OF NATURAL AND LIFE SCIENCES,

in the beginning of November, 2006 in English version. This journal is the first journal published by the University of Mulawarman in the field of Natural and Life Sciences in English version. The aim of publishing this journal in English Language is to promote the use of English in research publication of Mulawarman University staff and other Institutions or individual scientist who interested to published their research and findings in this journal, and to promote the grand strategy of the Mulawarman University towards the International University as well as Research Base University.

In the aim of promoting this journal, the articles or research reports which accepted to be published in this first volume will be remunerated to maximum amount of Rp. 250,000 (Two hundred five thousands Rupiah per-article). This remuneration is for only a limited number of articles (10-15 articles).

In the aim of promoting the important of this journal for researchers the editors will propose an ISSN accreditation in the attempt of improving the university staff capability to collect credit points for their further career.

Researcher or group of researchers can submit more than one articles but the chief of the authors should be in different names and the decision for the acceptance will be made by the editor and reviewers who is appointed related to the topic submitted.

The submission date is 15 October 2006, and the correspondence for the acceptance of article/research reports will be made at the end of November 2006.

The articles can be submitted by email or sent to
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The guidelines for article/research reports submission is attached.
Samarinda, September, 2006

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A JOURNAL OF NATURAL AND LIFE SCIENCES

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Journal of natural and life sciences publishes original articles in the field of natural sciences and life sciences that are of interest to local and international audience. The scope of Journal of Natural and Life Sciences comprises mathematics, physics, biology, chemistry, medicines, agriculture and forestry, soil and water, marine, technology, agriculture economics and forestry. All papers should be written in English.

Editorial rules

Submitted manuscripts will first checked for language, presentation and style. Authors who use English as a foreign language are strongly recommended to have their manuscript read by a native English-speaking colleague. Manuscripts which are submitted in other language will be returned without review.

Papers which conform to journal scope and style are sent to editor at least in two copies, one hard copy and soft copy. Final decision on acceptance or rejection are made by the editor in chief after considering the comments of reviewers. Journal of Natural and Life Sciences endeavours to publish any paper within 6 months of acceptance. To achieve this, the number of volumes to be published per annum is readjusted periodically.

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There are three categories of contributions to *Journal of Natural and Life Science*:

- (1). **Primary research papers** generally comprise up to 10 printed pages of A4 (including tables, figures, and references) and constitute the bulk of the output of the Journal. These papers **MUST** be organized according to the standard structure of scientific paper: Introduction, Materials and Methods, Results, Discussion, Conclusion, Acknowledgements, References, Tables, Figures captions.
- (2). **Review papers**, are long papers; prospective authors should consult with the editor before submitting such a long manuscript, either directly through a member of the editorial board. Review papers may have quotations (text and illustrations) from previously published work, but authors are responsible for obtaining copyright clearance wherever this applies.
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Colour figures:

The articles submitted to editors of Natural Life should be in white and black style, the colour figures or chart may not be accepted.

Language:

We appreciate any efforts that you make to ensure that the language use is corrected before submission. This will greatly improve the legibility of your paper if English is not your first language.

Preparing Manuscript:

Manuscript should conform to standard rules of English grammar and style. Either British or American spelling may be used, but consistently throughout the article. Conciseness in writing is a major asset as competition for space is keen.

The contents of manuscripts should be well-organized. Page one should show the title of the contribution, name(s) of author(s), address, of affiliation (s) and up to six key words. The first page should also include the following statements” this paper has not been submitted elsewhere in identical or similar form , nor will it be during the first three months after submission to Journal of Natural and Life Sciences”. The abstract should appear in page one as well as an introduction to research. The example of the article is shown in box 1.

Spacing and style:

The article should be written in “TIMES NEW ROMAN” 12 scale and the space in 1,5. The Topic is written in bold as well as the sub heading. The footnotes in each pages is allowed but only for limited number, and maximum citation as footnote is 3 numbers per-page and the maximum length of the footnotes is only 1/5 of the page.

References:

References is written without number but organized alphabetically and following the standard as an example below:

Saragih, B. 2006. *The Effects of Pre-December Long Drought for the Production of Wild Honey Bees in Pasir District of East Kalimantan-Indonesia.* Tropenbos Kalimantan Series (7) Balikpapan-Indonesia (217 pages).

The Effects of Pre-December Long Drought for the Production of Wild Honey Bees in Pasir District of East Kalimantan

Bernaulus Saragih
Faculty of Forestry University of Mulawarman
Samarinda, East-Kalimantan

Abstract
(maximum 300 words)

-----times new roman 12 -----
------(space for abstract is 1,0)-----

Key words: *long drought, wild honey bees (maximum 6 key words)*

Introduction(page 1.)

Introduction to references are written in two columns per-page in each.
(No numerical sub heading)

(Article maximum 10 pages, times new roman, 12 and space is 1,5)