

COVER LETTER

Dr. Waras Nurcholis, SSi, MSi

December 20, 2021

Department of Biochemistry, Faculty Mathematics and Natural Sciences,
IPB University, Bogor, Indonesia

Dear Editor of Indonesian Journal of Chemistry,

We wish to submit an original research article entitled “*Profiling Metabolites with Chemometric Analysis in Orthosiphon aristatus Extracts as α -Glucosidase Inhibitory Activity and In Silico Molecular Docking*” for consideration by the Indonesian Journal of Chemistry. We confirm that the written manuscript is original, and no part of it has been published before, nor is any part of it currently under consideration for publication elsewhere.

This study identified metabolites in ethanol and methanol extracts of *Orthosiphon aristatus* leaves as α -glucosidase inhibitory activity using chemometric analysis. Furthermore, the best metabolites that act as α -glucosidase inhibitory activity will be evaluated its mechanism using in silico studies.

Please find below a list of potential reviewers for this work.

We have no conflicts of interest to disclose.

Please address all correspondence concerning this manuscript to me at E-mail address of [*the corresponding authors*].

Your consideration is very much appreciated. We are looking forward to your favorable reply.

Sincerely,

Dr. Waras Nurcholis, SSi, MSi

List of Potential Reviewers

Note:

1. Reviewers should not be from the same institution as authors.
2. Reviewers have no research collaboration with authors in the last three years.
3. It is suggested to propose the potential reviewers from different nationality.
4. Final decision of the reviewers will be made by editors.

1. **Name** : Ronny Yuniar Galingging

Affiliation : Indonesian Agency for Agricultural Research and Development, Ministry of Agriculture, Jl. G. Obos Km. 5 Palangka Raya Central Kalimantan 73112, Indonesia

Address :

E-mail : ronnyyuniarbptp@gmail.com

Reviewing Interest / Expertise : Agricultural Chemistry
2. **Name** : Dito Anurogo

Affiliation : Muhammadiyah Makassar University

Address :

E-mail : dito.anurogo@med.unismuh.ac.id

Reviewing Interest / Expertise : Medical Chemistry
3. **Name** : **Marlin**

Affiliation : **Bengkulu University**

Address :

E-mail : marlin@unib.ac.id

Reviewing Interest / Expertise : Agricultural Chemistry
4. **Name** : **Mokosuli Yermia Samuel**

Affiliation : **Departement of Biology, Faculty Mathematics and Natural Science, State University of Manado, Kampus Unima Tondano, Minahasa, Sulawesi Utara, Indonesia.**

Address :

E-mail : yermiamokosuli@unima.ac.id

Reviewing Interest /
Expertise :