

COVER LETTER

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[11 July 2020]

Dear,

We wish to submit an original research article entitled "[Classification of Kidney Disease Using Artificial Bee Colony Algorithm and Genetic Modified KNN]" for consideration by SINERGI.

We confirm that this work is original and has not been published elsewhere, nor is it currently under consideration for publication elsewhere.

In this paper, I/we report on / show that:

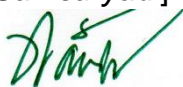
Topic	:	Classification of Kidney Disease with the hybrid genetic algorithm-knn and Artificial Bee Colony (ABC).
Brief Background	:	Many symptoms that indicate kidney disease make it necessary to choose relevant symptoms that influence the kidney disease and find the best method for classification of kidney disease.
Research Problem	:	1. How do you choose features that affect kidney disease using the ABC method? 2. How to determine the best k parameters using GMKNN to classify kidney disease? 3. How do the selected features affect the accuracy of kidney disease classification?
Overview of Method	:	This study introduces a classification system for kidney diseases using the Artificial Bee Colony (ABC) algorithm and genetically modified K-Nearest Neighbor (KNN). ABC algorithm is used as a feature selection to determine relevant symptoms used in influencing kidney disease with Genetic modified KNN used for classification.
Significant finding	:	The GMKNN-ABC method produces an average accuracy of 98.27%, which is the highest compared to MKNN, MKNN-ABC and other methods for classification of kidney disease.

We have no conflicts of interest to disclose.

Thank you for your consideration of this manuscript.

Sincerely,

[Samsuryadi]



AUTHORSHIP STATEMENT

I/We wish to submit an original research article entitled “[*title of article*]” for consideration by SINERGI.

All persons who meet authorship criteria are listed as authors, and all authors certify that they have participated sufficiently in work to take public responsibility for the content, including participation in the concept, design, analysis, writing, or revision of the manuscript.

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POTENTIAL REVIEWERS

Please submit 3 (three) potential reviewers to speed up the review process that competent for the topic and has a good reputation in that area.

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