





Windows taskbar: Your Submission - [EMIDed5d] x | 90% | 09:07 07/08/2023

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Inggris > Indonesia Terjemahkan pesan Nonaktifkan untuk: Inggris x

Ref: Ms. No. SJUST-D-21-00080R1
 Article Title: "FATIGUE FACTOR ON MOTORCYCLISTS' ACCIDENT; ANALYSIS USING BAYESIAN NETWORK"
 Suranaree Journal of Science and Technology

Dear Dr lumba,

Reviewers have now commented on your paper. You will see that they are advising that you revise your manuscript. If you are prepared to undertake the work required, I would be pleased to reconsider my decision.

For your guidance, reviewers' comments are appended below.

If you decide to revise the work, please submit a list of changes or a rebuttal against each point which is being raised when you submit the revised manuscript. All changes are made in red fonts.

Your revision is due by 2021-12-16 23:59:59.

To submit a revision, go to <https://www.editorialmanager.com/suas/> and log in as an Author. You will see a menu item call Submission Needing Revision. You will find your submission record there.

Yours sincerely
 Peerapong Uthansakul, PhD

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Yours sincerely

Peerapong Uthansakul, PhD
 Editor
 Suranaree Journal of Science and Technology

Comments from the Editor and Reviewers :

Reviewer 1: This manuscript try to determine the possibility of accident for motorcyclists who take a break and those who do not take a break along their way due to fatigue. The study area is located in Indonesia. The results showed that the accident probability for motorcyclists who did not take a break on the way due to fatigue was 74%, while motorcyclists who took a break on the way due to fatigue had an accident probability of 25%. The study is worthy to provide readers a comprehension of transportation safety research. Hence, the reviewer considers the article being qualified for publishing in SUT Journal if authors revise the manuscript following the suggestions below for more completion of the article before publication.

1. The mitigation's policies should be drawn from the result of this research. The reviewer recommend to have one more section about mitigation's policies to reduce the number and severity of accident due to fatigue.

2. There are several studies in Transportation safety in Southeast Asia lately. The manuscript will be improved if the authors include the following studies:
 "Explaining Sex Differences in Motorcyclist Riding Behavior: An Application of Multi-group Structural Equation Modeling", International Journal of Environmental Research and Public Health (<https://doi.org/10.3390/ijerph17238797>)
 "A Comparison of Motorcycle Helmet Wearing Intention and Behavior between Urban and Rural Areas." Sustainability (<https://doi.org/10.3390/su122083395>)

Reviewer 2: Some revisions are suggested to increase the clarity of the study:

1. Author can elaborate the information for each scenario before the conclusion part.
 2. Discussion and additional information need to add after or before table and each figure will help reader to understand the main information in each table/figure

