

## COVER LETTER

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7<sup>th</sup> October 2024

Dear Dr,

I/We wish to submit an original research article entitled **“A Review of Rock Slope Failures in Malaysia: Exploring Types, Cases, Causes, And Consequences”** 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. We promise not to withdraw this article after it has been processed by the Editorial Team. If there is a withdrawal, we are willing to pay a penalty of USD 150 (IDR 2000K) to the SINERGI Editorial Team.

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

|                  |   |  |
|------------------|---|--|
| Field            | : | Civil Engineering  |
| Topic            | : | “A Review of Rock Slope Failures in Malaysia: Exploring Types, Cases, Causes, And Consequences”  |
| Brief Background | : | In this paper, I report on the prevalent types of rock slope failures in Malaysia, including rock slides, which occur due to sliding movements along discontinuities in rock masses. We explore various cases, such as those in Bukit Lanjan, Kinta Valley, and Mount Kinabalu, to understand the causes and consequences of these failures. This is significant because it provides valuable insights into the geological hazards faced by Malaysia and aids in developing effective mitigation strategies to minimize risks to infrastructure, human lives, and the environment. |
| Research Problem | : | Our comprehensive review of rock slope failures in Malaysia contributes to understanding quaternary geology and the dynamics of Earth's surface processes, offering implications for research and practical applications in hazard management and mitigation.  |

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| Overview of Method  | : | This review employed two primary search techniques in the methodology framework: manual (handpicking, snowballing, citation tracking, and reference tracking) and advanced techniques (search strings using keywords integrated by Boolean operators in Scopus, Science Direct, and Google Scholar databases). |
| Significant finding | : | This review highlighted significant rock slope failure issues in Malaysia caused by various geological formations, requiring immediate solutions to resolve these concerns   |

We have no conflicts of interest to disclose.

Thank you for your consideration of this manuscript.

Sincerely,



**PROF. MADYA Sr Ts. Dr. NAZIRAH BINTI MOHAMAD ABDULLAH**

## AUTHORSHIP STATEMENT

I/We wish to submit an original research article entitled “**A Review of Rock Slope Failures in Malaysia: Exploring Types, Cases, Causes, And Consequences**” 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 send 3 (three) prospective reviewers (who are not yet registered in SINERGI) to speed up the review process who are competent for the topic and have a good reputation in the field. Please ensure that **they are willing to review** this paper.

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