**COVER LETTER**

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6 December 2021

Dear,

I/We wish to submit an original research article entitled “**EXPERIMENTAL STUDY ON PERFORMANCE OF MULTI-LAYERED BULLETPROOF VEST**” for consideration by SINERGI.

I/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:

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| Topic | : | Bullet Proof Vest |
| Brief Background | : | Along with the times, the technology applied to bulletproof vests is increasingly sophisticated and is able to produce lighter and durable vests. However, it makes the cost increase significantly. Therefore, alternative bulletproof vest innovation is needed to create affordable vest cost, but also has competitive performance with the commercial ones. |
| Research Problem | : | To compare titanium, soft PVC combination vest and titanium, soft PVC, UHMWPE with Type IV Bulletproof vest. |
| Overview of Method | : | The research is analyze qualitatively based on experiment ballistic result. |
| Significant finding | : | UHMWPE can improve alternative vest significantly |

We have no conflicts of interest to disclose.

Thank you for your consideration of this manuscript.

Sincerely,

Azhari Sastranegara

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**AUTHORSHIP STATEMENT**

I/We wish to submit an original research article entitled “**EXPERIMENTAL STUDY ON PERFORMANCE OF MULTI-LAYERED BULLETPROOF VEST**” 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 (*that have not listed in SINERGI*) to speed up the review process that competent for the topic and has a good reputation in that area.

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