

COVER LETTER

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12 October 2021

Dear,

I/We wish to submit an original research article entitled “**Experimental Study Of Small Hydro Turbine Propeller Performance With Variation Of Blade Angle Of Attack**” 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.

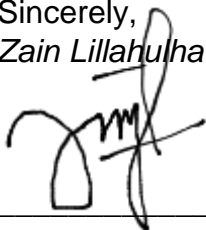
In this paper, I/we report on / show that:

Topic	:	Mechanical Engineering, Energy Conversion
Brief Background	:	Energy Conversion
Research Problem	:	The application of a Double runner on a propeller turbine can increase turbine performance between 15 - 100%. The turbine runner blade angle affects the water turbine performance. The optimum angle used in the Double propeller turbine design has not been studied.
Overview of Method	:	The research was conducted in a simulation in a close loop system using a variety of propeller-type water turbines at various AOA.
Significant finding	:	The design of the angle variation above 20° on the double propeller turbine greatly affects the performance of the water turbine.

We have no conflicts of interest to disclose.

Thank you for your consideration of this manuscript.

Sincerely,
Zain Lillahulhaq



AUTHORSHIP STATEMENT

I/We wish to submit an original research article entitled “***Experimental Study Of Small Hydro Turbine Propeller Performance With Variation Of Blade Angle Of Attack***” 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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