

Review Form 1.7

Journal Name:	Journal of Energy Research and Reviews
Manuscript Number:	Ms_JENRR_102919
Title of the Manuscript:	Application and Prospect of Wave Energy in Marine Robots
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journaljenrr.com/index.php/JENRR/editorial-policy>)

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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p> <p>7. Figures are of low quality which causes difficulty in reading. Improve the quality of figures.</p> <p>8. The governing Laplacian equation with appropriate constraints must be solved and show the form for the author's considered values.</p> <p>9. The prospect of wave energy application in marine robots is written very briefly. It needs to be elaborated in more detail.</p> <p>10. About results and discussion: There is no new finding in the manuscript. Authors need to add their new investigations based on the applications in the manuscript.</p> <p>11. Conclusion must be revised and written in bullet points.</p> <p>12. Follow the proper template for the reference section.</p>	<p>1. Yes</p> <p>2. Title needs to revise</p> <p>3. Abstract needs to be revised, the important finding needs to be mentioned in the abstract.</p> <p>4. Yes</p> <p>5. Yes, with minor revision</p> <p>6. No. Suggesting the following references to improve the introduction section:</p> <p>https://doi.org/10.1016/j.rineng.2023.101173 https://doi.org/10.2991/iccasp-16.2017.83 https://doi.org/10.1155/2016/7036728</p> <p>7. Figures are of low quality which causes difficulty in reading. Improve the quality of figures.</p> <p>8. The governing Laplacian equation with appropriate constraints must be solved and show the form for the author's considered values.</p> <p>9. The prospect of wave energy application in marine robots is written very briefly. It needs to be elaborated in more detail.</p> <p>10. About results and discussion: There is no new finding in the manuscript. Authors need to add their new investigations based on the applications in the manuscript.</p> <p>11. Conclusion must be revised and written in bullet points.</p> <p>12. Follow the proper template for the reference section.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	There are minor grammatical mistakes, authors suggested rectifying	
<p>Optional/General comments</p>	The manuscript can be accepted only after revision	

PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

Name:	Chandrakant Guled
Department, University & Country	Indian Institute of Information Technology, India