

Review Form 3

Journal Name:	Journal of Engineering Research and Reports
Manuscript Number:	Ms_JERR_123672
Title of the Manuscript:	Research Status of Laser Welding Technology for Thin Metal Plates
Type of the Article	Review Article

PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.	This manuscript is relevant to the scientific community as it addresses the problem and development of metal sheet laser welding technology. The analysis of the review article shows the existing challenges and shown the further improvement in the field of laser welding process. I appreciate the comprehensive review of the topic, particularly the discussion of its wide application across various industries, including automotive, aerospace, and medical devices.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	The abstract is to the point, but it can improve by adding recent development in laser technology and outlining key challenges, would provide overall overview. This would make the abstract more balanced and informative.	
Are subsections and structure of the manuscript appropriate?	yes	
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.	The manuscript appears to be technically strong because there is a well-established analysis of laser welding technology. Majorly in applications and review of laser technology for metal this plate, he emphasizes the advantages of laser welding, such as high precision, low heat input and suitability for automated production. This is well supported by existing research in the area. In addition, the manuscript's focus is on the use of fiber and CO2 lasers in combination with a wide range of industrial applications.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form. -	The references provided by the author is sufficient.	
Minor REVISION comments Is the language/English quality of the article suitable for scholarly communications?	Yes, the language of the article is suitable for scholarly communication.	
Optional/General comments	-	

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PART 2:

	Reviewer's comment	Author's comment <i>(if agreed with the reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Are there ethical issues in this manuscript?	NO	

Reviewer Details:

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