

BPI Review Form 070520

Book Name:	Science and Technology - Recent Updates and Future Prospects
Manuscript Number:	Ms_BPR_1104
Title of the Manuscript:	Visualization of a Small Jet Synthetic Using a Particle Image Velocimetry and Background-Oriented Schlieren Techniques
Type of the Article	Book chapter

PART 1: Review Comments

	Reviewer's comment	Author's comment(If agreed with the reviewer, correct the manuscript and highlight that part in the manuscript. Authors must write his/her feedback here)
Is the manuscript important for the scientific community? Please write a few sentences explaining your answer	The manuscript titled "Visualization of a Small Jet Synthetic Using Particle Image Velocimetry and Background-Oriented Schlieren Techniques" could be important for the scientific community depending on various factors such asthe significance of the findings, and its relevance to the broader field of study. The manuscript offers new insights into the behavior or characteristics of synthetic jets and presents valuable methodological advancements in visualization techniques, it could be better if include more results.	
Is the title of the article suitable? Do you have any alternative Title in your mind?	Yes , Some suggestions are included in the review paper, modifify accordingly	
Is the abstract of the article comprehensive? If your answer is No, please provide suggestions	Yes , Some suggestions are included in the review paper, modifify accordingly	
Do you think the English quality of the article is suitable for scholarly communications? If your answer is No, please provide suggestions	Yes	
Please provide your comments regarding the appropriateness of different sections of the manuscript.	Yes , Some suggestions are included in the review paper, modifify accordingly	
Do you think that the references in the manuscript are proper, recent and sufficient? If you have any suggestions, please write here.	The performance of synthetic jets is significantly influenced by parameters such as frequency, amplitude, jet diameter, spacing from the target, and cavity size. It would be beneficial to include journals that analyze the performance of synthetic jets to provide further insight into these influences. Include recent journals	

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PART 2:

		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?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

Name:	Arun Jacob
Department, University & Country	MES Institute of Technology and Management, India

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