

Review Form2

Book Name:	Science and Technology - Recent Updates and Future Prospects
Manuscript Number:	Ms_BPR_1831
Title of the Manuscript:	Artificial Intelligence in Pathology: Present and Future
Type of the Article	Book chapter

PART 1: Review Comments

Compulsory REVISION comments	Reviewer’s comment	Author’s Feedback(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write few sentences regarding the importance this manuscript for scientific community. Why do you like (or dislike) this manuscript? Minimum 3-4 sentences may be required for this part.	Artificial Intelligence in pathology plays a crucial role in the scientific community by improving diagnostic accuracy and efficiency in the workflow. AI in pathology has the definite potential to improve patient outcomes and reduce human errors. Author has clearly stated the applications where AI can assist and the challenges to be addressed.	
Is the title of the article suitable? (If not please suggest an alternative title)	I would like to suggest the title “The Role of AI in Pathology: Navigating the Path to Tomorrow”	
Is the abstract of the article comprehensive? Do you suggest addition (or deletion) of some points in this section? Please write your suggestions here.	Abstract needs to be refined emphasizing the current difficulties in Pathology without AI. And then suggest how AI can assist the pathologists with improved technology. Also, the advantages of AI integration on patientsmust be mentioned. The overall abstract needs to be explained in minimum 200-250 words.	
Are subsections and structure of the manuscript appropriate?	Subsections are not clear. Headings and subheadingsmust be clearly mentioned with numbering for each.	
Please write few sentences regarding the scientific correctness of this manuscript. Why do think that this manuscript is scientifically robust and technically sound?Minimum 3-4 sentences may be required for this part.	The author has clearly used technical terms appropriately for different fields of study. The current applications in Pathology where AI can be used is clearly stated. The challenges or points to consider for AI integration is mentioned. Some requirements to consider during AI integration is also discussed.	
Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.	Number of references are good. However, it is suggested to add at least 6-8 recent references from 2021 onwards.	

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Minor REVISION comments		
Is language/English quality of the article suitable for scholarly communications?	English quality of the article is good.	
Optional/General comments	Kindly review the article once with the above suggestions and justify the textual contents. Remove the extra blank page at the end of the article.	

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

Reviewer Details:

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