

## Review Form 1.7

Journal Name:	Current Journal of Applied Science and Technology
Manuscript Number:	Ms_CJAST_117280
Title of the Manuscript:	Machine Learning and Artificial Intelligence in Magnetic Resonance Imaging
Type of the Article	

### 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><b>Compulsory</b> 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>Yes. The importance of machine learning and AI in radiology cannot be overstated in today's rapidly evolving world. These technologies have become indispensable additions to the field of radiology, which is a crucial aspect of medicine.</p> <p>Yes, but it would be better if we can write some catchy headings like "Beyond Today's MRI: Machine Learning and AI Pioneering Tomorrow's Imaging Landscape"</p> <p>Yes</p> <p>Yes</p> <p>Yes, I believe</p> <p>No, need more references to support your evidence</p> <p>The conclusion mirrors the sentences structure and language of the abstract and thus I believe it requires rephrasing.</p>	
<p><b>Minor</b> REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>Yes</p>	
<p><b>Optional/General</b> comments</p>	<p>It is wise to include few sentences about the limitations of the AI and machine learning in MRI.</p>	

### 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)
<p>Are there ethical issues in this manuscript?</p>	<p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p>	

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**Reviewer Details:**

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