

Review Form 1.7

Journal Name:	Asian Journal of Research in Computer Science
Manuscript Number:	Ms_AJRCOS_106431
Title of the Manuscript:	Artificial Intelligence and Machine Learning in 5G Network And Beyond: A Survey and Perspectives
Type of the Article	Review 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>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>1. Yes. It discusses the potential of AI and ML to improve the performance and functionality of 5G networks. For example automating tasks such as traffic management, resource allocation, and security.</p> <p>2. No. Suggest to rewrite the title. Suggestion title: Review of artificial intelligence and machine learning: The next frontier for 5G network</p> <p>3. No. Suggest to add on conclusion or main implication of review topic at end of abstract.</p> <p>4. No. Suggest to add on subsection related to method analysis of Ai/ML which have been used in 5G network. Encourage to put the summarize table of literature review which highlighting the main contribution & limitation of paper.</p> <p>5. Yes 6. Yes</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	Yes	
<p>Optional/General comments</p>	<p>1. Recheck abstract formatting. Normally shown in one paragraph only</p> <p>2. To support the explanation in the paper, suggest to add on related figure/table to AI or ML or 5G network</p> <p>3. Add on the future direction & challenge related to application of AI & ML in the 5G network.</p> <p>4. Add on definition of AI and ML & 5G network in the introduction section.</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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

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