

Review Form 3

Journal Name:	International Journal of Advances in Nephrology Research
Manuscript Number:	Ms_IJANR_121039
Title of the Manuscript:	ARTIFICIAL INTELLIGENCE IN NEPHROLOGY- ITS APPLICATIONS FROM BENCH TO BEDSIDE
Type of the Article	Minireview Article

General guidelines for the Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guidelines for the Peer Review process, reviewers are requested to visit this link:

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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>
<p>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.</p>	<p>I appreciate the manuscript's thorough exploration of various AI technologies and their implications for enhancing nephrology care. By exploring AI's potential to improve diagnosis, treatment, and prognosis of kidney conditions, it offers valuable insights that could transform clinical practices and patient outcomes. The comprehensive analysis of AI applications, from early prediction of acute kidney injury (AKI) to the management of chronic kidney disease (CKD), highlights the potential for AI to revolutionize nephrology.</p>	
<p>Is the title of the article suitable? (If not please suggest an alternative title)</p>	<p>Title is suitable</p>	
<p>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.</p>	<p>Consider adding a sentence or two about the significance of AI in early detection and personalized treatment plans for kidney diseases.</p>	
<p>Are subsections and structure of the manuscript appropriate?</p>	<p>Yes, they are appropriate</p>	
<p>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.</p>	<p>The authors have cited numerous studies and provided detailed explanations of AI algorithms and their outcomes. This demonstrates a strong understanding of both nephrology and AI technologies, lending credibility to their conclusions. The inclusion of various AI models and their specific applications shows a thorough investigation into the topic.</p>	
<p>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form. -</p>	<p>Most cited studies are from the last five to ten years and are accurate.</p>	
<p>Minor REVISION comments</p> <p>Is the language/English quality of the article suitable for scholarly communications?</p>	<p>The language quality is suitable for scholarly communication but could benefit from minor revisions for clarity and precision</p>	
<p>Optional/General comments</p>	<p>Maintain consistent use of terminology throughout the manuscript. Define terms like "AI," "machine learning," and "deep learning" clearly and use them consistently to avoid confusion.</p>	

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PART 2:

	Reviewer's comment	Author's comment <i>(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)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

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