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CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript page number: 20

Manuscript word count: 5534

		Comments
Item No.	Specific items for verification	Yes=[Y]
		No= [N]
	General Information of the Manuscript	
	Name of journal: Artificial Intelligence in Cancer	
	Manuscript NO.: 72357	
	Column: Opinion Review	
	Title: Artificial neural network for prediction of acute kidney injury	
1	after liver transplantation for cirrhosis and hepatocellular	[V]
1	carcinoma	[Y]
	Authors: Luis Cesar Bredt and Luis Alberto Batista Peres	
	Reviewer code: 02545570	
	First decision: 2021-10-20 05:34	
	Scientific Editor: Jin-Lei Wang	
	Date of signature: 10/27/2021 (month/day/year)	
2	Editorial Office's Comments	
	Science Editor: 1 Scientific quality: The manuscript describes an	
	opinion review of the artificial neural network for prediction of	
	acute kidney injury after liver transplantation for cirrhosis and	[Y]
	hepatocellular carcinoma. The topic is within the scope of the AIC.	
	(1) Classification: Grade B; (2) Summary of the Peer-Review Report:	
	This is a well-written review, the authors clearly summarized the	



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risk factors for AKI after LT, the basics of ANN, and the roles of ANN in the application for prediction and assessment of AKI after LT for cirrhosis and HCC. The questions raised by the reviewers should be answered; (3) Format: There is 1 figure; (4) References: A total of 61 references are cited, including 10 references published in the last 3 years; (5) Self-cited references: There is no self-cited reference; and (6) References recommendations: The authors have the right to refuse to cite improper references recommended by the peer reviewer(s), especially references published by the peer reviewer(s) him/herself (themselves). If the authors find the peer reviewer(s) request for the authors to cite improper references published by him/herself (themselves), please send the peer reviewer's ID number to editorialoffice@wjgnet.com. The Editorial Office will close and remove the peer reviewer from the F6Publishing system immediately. 2 Language evaluation: Classification: Grade B. 3 Academic norms and rules: No academic misconduct was found in the Bing search. 4 Supplementary comments: This is an invited manuscript. No financial support was obtained for the study. The topic has not previously been published in the AIC. 5 Issues raised: (1) The "Author Contributions" section is missing. Please provide the author contributions; (2) The authors did not provide original pictures. Please provide the original figure documents. Please prepare and arrange the figures using PowerPoint to ensure that all graphs or arrows or text portions can be reprocessed by the editor;



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		1
	and (3) PMID and DOI numbers are missing in the reference list.	
	Please provide the PubMed numbers and DOI citation numbers to	
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	Conditional acceptance.	
	Company Editor-in-Chief: I have reviewed the Peer-Review	
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	documents, all of which have met the basic publishing requirements	
	of the Artificial Intelligence in Cancer, and the manuscript is	
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	The title concisely summarizes the main topic of the study and is	
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4	'research', 'analysis', 'observation', and 'investigation' are avoided.	[Y]
	The title does not start with 'The' and does not include any Arabic	
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	The authors' full family (sur)names and full/abbreviated first	
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8	have read and approve the final manuscript." The 'Supported by' statement describes the source(s) of financial support and includes the corresponding identification number(s) and program ID(s) if available, and contains no spelling errors.	[N]
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	Non-structured abstract that is no less than 150 words.	
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	The 'Key words' list provides 5-10 keywords that reflect the main	
12	content of the study. The first letter of each keyword is capitalized,	[Y]
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13	For example, an article by Jae Moon Yoon, Ki Young Son, Chun Sick	[Y]
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	mellitus increases the risk of gastric cancer: A meta-analysis. World J	
	Gastroenterol 2019; In press	
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14	study that outlines the most innovative and important arguments	[3/]
14	and core contents of the paper and will serve to effectively attract	[Y]
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	The 'INTRODUCTION' section clearly describes the relevant	
15	background information for the study. Only the most relevant and	
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	by the author(s). When weaknesses of previous studies are	
	described in the text to highlight the innovations related to the	
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	The 'MATERIALS AND METHODS' section clearly and accurately	
16	describes all materials and methods used to obtain the data	[N]
10	presented in the article and is adequate for a reader to repeat the	
	study.	
	The 'RESULTS' section concisely describes the observational and	
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	and a third series of P values is expressed as $^{e}P < 0.05$ and $^{f}P < 0.01$.	
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	(3) illustrates and explains the results (but does not simply repeat	
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21	consisting of color graphs, black and white graphs, or line graphs	[Y]
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