

CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript page number (Without Figures): 33 Rate: 6.2 CNY per page

Editing Fee: 204.6CNY

Figure count: <u>3</u> Figure handling time: <u>60 min</u> Rate: <u>1 CNY per min</u>

Editing Fee: 60 CNY

XML and PDF converting time: 34 min Rate: 1 CNY per min

Editing Fee: <u>34 CNY</u>

Manuscript word count: 8188

Total Editing Fee: 298.6CNY

Scientific Editor: Jia-Ru Fan

Date of signature: <u>May/11/2023</u> (month/day/year)

		Comments
Item No.	Specific items for verification	Yes=[Y]
		No= [N]
	General Information of the Manuscript	
	Name of journal: World Journal of Orthopedics	
	Manuscript NO.: 81970	
	Column: Systematic Reviews	
	Title: Cost-effectiveness of patient specific vs conventional	
1	instrumentation for total knee arthroplasty: a systematic review and	[Y]
	meta-analysis	
	Authors: Isobel M Dorling, Lars Geenen, Marion JLF Heymans,	
	Jasper Most, Bert Boonen and Martijn GM Schotanus	
	Reviewer code: 03999237	
	First decision: 2023-04-13 01:07	



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Editorial Office's Comments

Science Editor: The manuscript has been peer-reviewed, and it's ready for the first decision.

Company Editor-in-Chief: I have reviewed the Peer-Review Report, the full text of the manuscript, and the relevant ethics documents, all of which have met the basic publishing requirements of the World Journal of Orthopedics, and the manuscript is conditionally accepted. I have sent the manuscript to the author(s) for its revision according to the Peer-Review Report, Editorial Office's comments and the Criteria for Manuscript Revision by Authors. The title of the manuscript is too long and must be shortened to meet the requirement of the journal (Title: The title should be no more than 18 words). 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. In order to respect and protect the author's intellectual property rights and prevent others from misappropriating figures without the author's authorization or abusing figures without indicating the source, we will indicate the author's copyright for figures originally generated by the author, and if the author has used a figure published elsewhere or that is copyrighted, the author needs to be authorized by the previous publisher or the copyright holder and/or indicate the reference source and copyrights. Please check and confirm whether the figures are original (i.e. generated de novo by the author(s) for this



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	The title does not start with 'The' and does not include any Arabic	
	numbers or uncommon abbreviations.	
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6	names are listed on the title page and are consistent with those	[Y]
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7	abbreviated first and middles names.	
	<i>e.g.,</i> "Wang CL and Liang L contributed equally to this work; Wang	[Y]
	CL, Liang L, Fu JF, Zou CC, Hong F and Wu XM designed the	
	research study; Wang CL, Zou CC, Hong F and Wu XM performed	
	the research; Xue JZ and Lu JR contributed new reagents and	
	the research star je and bu je contributed new reagents and	



	analytic tools; Wang CL, Liang L and Fu JF analyzed the data; and Wang CL, Liang L and Fu JF wrote the manuscript. All authors have read and approve the final manuscript."	
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11	The Abstract section is formatted according to the article-specific style (structured vs unstructured) and word count thresholds, as follows:Commentary, Frontier, Diagnostic Advances, Medical Ethics, Minireview, Review, Therapeutics Advances, and Topic Highlight: Non-structured abstract that is no less than 200 words.Field of Vision, Case Report and Letter to the Editor: Non-structured abstract that is no less than 150 words.Research articles: Structured abstract with subsections for AIM (no more than 20 words); METHODS (no less than 80 words); RESULTS (no less than 120 words); and CONCLUSION (no more than 26	[Y]



	words).	
12	The 'Key words' list provides 5-10 keywords that reflect the main	
	content of the study. The first letter of each keyword is capitalized,	[Y]
	and each keyword is separated by a semicolon.	
	The "citation" contains authors' names and manuscript title. The	
	name of the first author should be typed in bold letters; the family	
	(sur) name of all authors should be typed with the first letter	
	capitalized, followed by their abbreviated first and middle initials.	
13	For example, an article by Jae Moon Yoon, Ki Young Son, Chun Sick	[Y]
	Eom, Daniel Durrance, Sang Min Park will be written as Yoon JM,	
	Son KY, Eom CS, Durrance D, Park SM. Pre-existing diabetes	
	mellitus increases the risk of gastric cancer: A meta-analysis. World J	
	Gastroenterol 2019; In press	
	The 'Core tip' provides a summary (less than 100 words) of the	
14	study that outlines the most innovative and important arguments	[Y]
14	and core contents of the paper and will serve to effectively attract	
	readers.	
	The 'INTRODUCTION' section clearly describes the relevant	
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	current (within the past 5 years) literature is cited, with the	
	exception of rare instances of seminal literature citations. All	
	technical terms and/or abbreviations are explained and/or defined,	
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15	the text and the abbreviation presented in parentheses [i.e.,	[Y]
	"computed tomography (CT)"]. First-person pronouns (e.g., 'I',	
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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	
	current study, the information is presented carefully.	



	The 'MATERIALS AND METHODS' section clearly and accurately	
16	describes all materials and methods used to obtain the data	[1]
	presented in the article and is adequate for a reader to repeat the	[Y]
	study.	
	The 'RESULTS' section concisely describes the observational and	
	experimental results. Representative data and data that have	
	scientific significance are emphasized. Data is presented in either	
17	the text, a table or figure (<i>i.e.</i> , chart, diagram, graph or image), but is	[Y]
	not repeated among each. Information presented in the tables and	
	figures clearly describes the trends, meaning, and inferences.	
	Results described in textual form are accurate, concise and clear.	
	Statistical symbols are accurate. Statistical significance is expressed	
	as ${}^{a}P < 0.05$, ${}^{b}P < 0.01$ ($P > 0.05$ usually does not need to be denoted).	
18	If there are other series of <i>P</i> values, $^{c}P < 0.05$ and $^{d}P < 0.01$ are used,	[Y]
	and a third series of <i>P</i> values is expressed as ${}^{e}P < 0.05$ and ${}^{f}P < 0.01$.	
	Statistical data is expressed as mean \pm SD or mean \pm SE.	
	The 'DISCUSSION' section (1) describes the main purpose and	
	hypothesis of the study; (2) summarizes the most important results;	
	(3) illustrates and explains the results (but does not simply repeat	[Y]
19	the data) and draws conclusions or inferences based on the results;	
19	(4) points out the limitations of the study and their impact on the	
	results, as well as proposes further advice on future research	
	topic(s) or direction(s); and (5) describes the theoretical significance	
	and practical value of the findings.	
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20	instrumentation, equipment or experimental materials, and/or	נאז
20	assistance in experimental work), non-technical services (<i>i.e.</i> , useful	[N]
	inspiration, suggestions, guidance, or review), and/or any other	
	auxiliary work.	



	1	
21	The 'ARTICLE HIGHLIGHTS' section provides comments for	[Y]
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	Journal references have been verified to ensure that there are no	
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	journals in other languages are listed according to indexing	
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	The number of cited references is appropriate for the article type, as	
	follows:	
24	<u>Commentary:</u> no less than 50;	[Y]
	Review: no less than 100;	
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25	The ethics-related statements are provided in accordance with the	
	manuscript type (e.g., Manuscript NoInstitutional review board	[N]
	statement, Manuscript NoAnimal care and use statement, etc.).	
26	The names of the peer reviewers and the scientific editor are present	
	at the end of the paper (e.g., P-Reviewer: Hugot D S-Editor: Wang	[Y]
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	The order and numerical labeling of tables and figures is consistent	
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	tables (e.g., +, -, ×, \div , *) correctly correspond to the definitions in the	
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27	consisting of color graphs, black and white graphs, or line graphs	[Y]
	that depicts data of the same theme. For example: Figure 1	
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	treatment. A:; B:; C:; D:; E:; F:	
	Split pictures include flow charts, line graphs, histograms, and	
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	diagrams, PCR amplification curves, and survival curves.	
29	The author(s) highlighted the changes made to the manuscript	[2/]
29	according to the peer-reviewers' comments.	[ĭ]
30	The responses to the peer-reviewers' comments are consistent with	[\/]
30	the changes made to the manuscript.	[1]
	The revised manuscript is provided (file name: Manuscript	
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32	Approved grant application form(s) or funding agency copy of any	[Y]
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