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### CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript	page	number:	43
Manuscript	word	count:	7628

		Comments
Item No.	Specific items for verification	Yes=[Y]
		No= [N]
	General Information of the Manuscript	
	Name of journal: World Journal of Gastrointestinal Oncology	
	Manuscript NO.: 65222	
	Column: Systematic Reviews	
	Title: Cell-free DNA liquid biopsy for early detection of	
1	gastrointestinal cancers: A systematic review	13/1
1	Authors: Isabelle Uhe, Monika Elisabeth Hagen, Frédéric Ris,	[Y]
	Jeremy Meyer, Christian Toso and Jonathan Douissard	
	Reviewer code: 03475728	
	First decision: 2021-06-23 23:38	
	Scientific Editor: Han Zhang (Online Science Editor)	
	Date of signature: 9/7/2021 (month/day/year)	
	Editorial Office's Comments	
	Science Editor: The evaluation report of the first decision for 65222	
	1 Scientific quality: The manuscript describes Liquid biopsy for	
2	gastrointestinal cancer screening. The topic is within the scope of	[Y]
	the WJG. (1) Classification: Grade C; (2) Summary of the Peer-	
	Review Report: I was glad to review this narrative systematic	
	review, partially conducted in line with PRISMA checklist. The	



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topic is interesting and appealing. English language would probably require some further minor polish. As for literature search method, the Authors only screened PUBMED database. It is advisable to screen more than one database when conducting a systematic review (i.e. EMBASE, Scopus). I wonder if the Authors decided to proceed as they did according to a specific motivation. A very important part of the PRISMA checklist is reporting results: in the present systematic review there is not any assessment of risk of bias for each studied included in the analysis (i.e. item #18, item #21). The Authors should implement this part. As for reporting results, the Authors could have performed a pooled-analysis when possible in accordance to outcome measures, data availability and samples homogeneity - in order to obtain a unitary outcome indicator instead of describing, in a narrative-review fashion, other studies results independently (i.e. colorectal cancer). I think that a pooled/meta-analysis of presented results would add further value and novelty to the manuscript. (3) Format: There are 4 tables and 1 figure. (4)References: A total of 28 references are cited, including 21 references published in the last 3 years. (5) Self-cited references: There are no self-citations. 2 Language evaluations: Classification: Grade A. (Priority publishing). The Corresponding author has disclaimed that the manuscript been reviewed and approved by a native English-speaking reviewer. 3 Academic norms and rules: The authors need to provide the signed Conflict-of-Interest Disclosure Form and Copyright License Agreement. No academic



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	misconduct was found in the Bing search. 4 Supplementary	
	comments: This is an invited manuscript. There was no specific	
	funding for the present study. The topic partially overlaps with	
	previously published review which been published in the WJG but	
	the content is not relevant. (Matsuoka T, Yashiro M. Precision	
	medicine for gastrointestinal cancer: Recent progress and future	
	perspective. World J Gastrointest Oncol 2020; 12(1): 1-20 [PMID:	
	31966910 DOI: 10.4251/wjgo.v12.i1.1]). The corresponding author	
	has not published articles in the BPG. 5 Issues raised: (1) I found	
	the authors have added the PMID in the reference list. Please revise	
	throughout; (2) the authors need to respond positively to the peer-	
	reviewer' comments; and (3) The authors need to notice that in	
	Supplementary Table 1, Responder group number in Child-pugh	
	class A should be 3 but not 5. 6 Re-Review: Not Required. 7	
	Recommendation: Conditionally accepted.	
	Company Editor-in-Chief: I have reviewed the Peer-Review	
	Report, full text of the manuscript, and the relevant ethics	
	documents, all of which have met the basic publishing requirements	
	of the World Journal of Gastrointestinal Oncology, 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.	
3	The fixed headings are copied.	[Y]
4	The title concisely summarizes the main topic of the study and is	[Y]
_	not too long (no more than 18 words). Words such as 'exploration',	r - 1



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	'research', 'analysis', 'observation', and 'investigation' are avoided.	
	The title does not start with 'The' and does not include any Arabic	
	numbers or uncommon abbreviations.	
5	A short running title is provided (no more than 6 words).	[V]
3		[Y]
6	The authors' full family (sur)names and full/abbreviated first	F2/1
6	names are listed on the title page and are consistent with those	[Y]
	listed in the signed BPG Copyright License Agreement form.	
	The 'Author contributions' passage describes the specific	
	contribution(s) made by each author. The author's names are listed	
	in the following format: full family (sur)name followed by	
	abbreviated first and middles names.	
_	e.g., "Wang CL and Liang L contributed equally to this work; Wang	
7	CL, Liang L, Fu JF, Zou CC, Hong F and Wu XM designed the	[Y]
	research study; Wang CL, Zou CC, Hong F and Wu XM performed	
	the research; Xue JZ and Lu JR 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."	
	The 'Supported by' statement describes the source(s) of financial	
8	support and includes the corresponding identification number(s)	[N]
	and program ID(s) if available, and contains no spelling errors.	
	The 'Corresponding author' passage provides the corresponding	
	author's full first and family (sur)names, abbreviated title (e.g., MD,	
9	PhD), affiliated institute's name and complete postal address	[Y]
	(including zip code) and e-mail (written in all lowercase), and	
	contains no spelling errors.	
	The Manuscript Tracking information (i.e., Received, Peer review	
10	started, First decision, Revised, Accepted, Article in press, and	F 2 4 7
10	Published online) are provided along with the corresponding editor	[Y]
	and date for each item, and contain no spelling errors.	
	I .	l



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	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.	
11	Field of Vision, Case Report and Letter to the Editor: Non-	[Y]
	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	
	words).	
	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]
	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. <i>World J</i>	
	Gastroenterol 2019; In press	
	The 'Core tip' provides a summary (less than 100 words) of the	
	study that outlines the most innovative and important arguments	
14	and core contents of the paper and will serve to effectively attract	[Y]
	readers.	



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15	The 'INTRODUCTION' section clearly describes the relevant background information for the study. Only the most relevant and 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, with the full name of abbreviations given upon first appearance in the text and the abbreviation presented in parentheses [i.e., "computed tomography (CT)"]. First-person pronouns (e.g., 'I', 'we') are used appropriately to clearly indicate the work performed 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.	[Y]
16	The 'MATERIALS AND METHODS' section clearly and accurately describes all materials and methods used to obtain the data presented in the article and is adequate for a reader to repeat the study.	[Y]
17	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 the text, a table or figure ( <i>i.e.</i> , chart, diagram, graph or image), but is 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.	[Y]
18	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). If there are other series of $P$ values, ${}^{c}P$ < 0.05 and ${}^{d}P$ < 0.01 are used, and a third series of $P$ 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.	[Y]



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	The 'DISCUSSION' section (1) describes the main purpose and	
19	hypothesis of the study; (2) summarizes the most important results;	
	(3) illustrates and explains the results (but does not simply repeat	[V]
	the data) and draws conclusions or inferences based on the results;	
	(4) points out the limitations of the study and their impact on the	[Y]
	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.	
	The 'ACKNOWLEDGEMENTS' section expresses gratitude to any	
	individuals or organizations for technical support (i.e., providing	
20	instrumentation, equipment or experimental materials, and/or	
20	assistance in experimental work), non-technical services (i.e., useful	[ N ]
	inspiration, suggestions, guidance, or review), and/or any other	
	auxiliary work.	
21	The 'ARTICLE HIGHLIGHTS' section provides comments for	[Y]
21	original articles in accordance with the specified format.	
	The 'REFERENCES' section lists the references in the Vancouver	
	style. This style uses Arabic numeral in-text citations based on the	
	order of the first appearance of a source in the text. For citations	
	where the author's name is indicated in the text, a superscript	
	number should be placed following the name (i.e, "Pang et al"). For	
	citations where no author is indicated, a superscript number should	
22	be placed at the end of the sentence. Respective examples are: "Ma <sup>[1]</sup>	[Y]
	reported", "Pan et al <sup>[2-5]</sup> indicated"; "PCR has a high	
	sensitivity <sup>[6,9]</sup> ." No superscript numbers are used when the	
	reference number is described in the text; for example, "The	
	experimental method used has been described in reference [8]." The	
	style of reference citations in tables is the same as that in the text	
	(e.g., Pan et al $[2-5]$ , please see reference [8]).	



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23	Journal references have been verified to ensure that there are no duplicate references and that the PMID numbers are correct. For references not yet included in PubMed: the name of Chinese journals is spelled out using Chinese Pinyin, with the first letter of each word capitalized (e.g., Shijie Huaren Xiaohua Zazhi); the name of journals in other languages are listed according to indexing information retrieved from Google. Book references are presented with all the information relevant to the electronic version.	[Y]
24	The number of cited references is appropriate for the article type, as follows:  Commentary: no less than 50;  Review: no less than 100;  Article: no less than 30/26;  Case Report and Letter to the Editor: no less than 1.	[Y]
25	The ethics-related statements are provided in accordance with the manuscript type ( <i>e.g.</i> , Manuscript NoInstitutional review board statement, Manuscript NoAnimal care and use statement, <i>etc.</i> ).	[N]
26	The names of the peer reviewers and the scientific editor are present at the end of the paper ( <i>e.g.</i> , P-Reviewer: Hugot D S-Editor: Wang JL).	[Y]
27	The order and numerical labeling of tables and figures is consistent with their appearance and presentation in the text. Symbols in tables ( <i>e.g.</i> , +, -, ×, ÷, *) correctly correspond to the definitions in the footnotes. Only one legend is provided for each multi-panel figure consisting of color graphs, black and white graphs, or line graphs that depicts data of the same theme. For example: <b>Figure 1</b> Pathological changes in atrophic gastritis tissue before and after treatment. A:; B:; C:; D:; E:; F:	[Y]
28	Split pictures include flow charts, line graphs, histograms, and graphs including text. Unsplit pictures include meta-analysis	[Y]



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	diagrams, PCR amplification curves, and survival curves.	
29	The author(s) highlighted the changes made to the manuscript	[3/]
29	according to the peer-reviewers' comments.	[Y]
20	The responses to the peer-reviewers' comments are consistent with	F2/1
30	the changes made to the manuscript.	[Y]
	The revised manuscript is provided (file name: Manuscript No	
	Review; e.g., 870- Review).	
21	The letter of peer-reviewers' comments is provided (file name:	F2/7
31	Manuscript NoPeer-review(s); e.g., 870-Peer-review(s)).	[Y]
	The response letter is provided (file name: Manuscript No	
	Answering reviewers; e.g., 870-Answering reviewers).	
	The related ethics and relevant documents are provided, such as (1)	
	Approved grant application form(s) or funding agency copy of any	
	approval document(s) (file name: Manuscript NoGrant application	
	form(s)); (2) Biostatistics review certificate (file name: Manuscript	
	NoBiostatistics statement); (3) Conflict-of-interest statement (file	
	name: Manuscript NoConflict-of-interest statement); (4) Clinical	
22	trial registration statement (file name: Manuscript NoClinical trial	53/3
32	registration statement); (5) Institutional review board approval form	[Y]
	or document (file name: Manuscript NoInstitutional review board	
	statement); (6) Institutional animal care and use committee	
	approval form or document (file name: Manuscript No	
	Institutional animal care and use committee statement), and (7)	
	Signed informed consent form(s) or document(s) (file name:	
	Manuscript NoInformed consent statement).	
	All authors signed the BPG Copyright license agreement form (file	
33	name: Manuscript NoCopyright license agreement; e.g., 870-	[Y]
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34	The language certificate provided by authors who are non-native	[ \ \ ]
3 <del>4</del>	speakers of English meets the BPG requirements (file name:	[Y]



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37	A <i>CrossCheck</i> investigation (an effective tool for detecting unoriginal content, enabling our editors to preserve the journal's integrity and the authors' copyright) has been performed for the manuscript <i>via</i> the website: http://www.ithenticate.com/. The results document contains the following information for the manuscript: "Name of journal", "Manuscript No.", "Columns", "Title" and "Author list". The Figure of the <i>CrossCheck</i> results is saved in JPEG format (.jpg) at 1440 × 680 pixel resolution. The PDF of the <i>CrossCheck</i> results has been saved under the file name: manuscript No CrossCheck report ( <i>e.g.</i> , 870-CrossCheck report). The Google searches have also been performed to further ensure publication of original content.	[Y]
38	The text of the manuscript is typed in Book Antiqua font, 12 pt, with 1.5 line spacing.	[Y]
Responsibilities of scientific editors	The primary responsibilities of our scientific editors include carefully checking the entire manuscript and all accompanying materials for: (1) errors in spelling, grammar, punctuation and wording; (2) suitability of tables, figures, figure data and legends; (3) accurate and appropriate presentation of symbols ( $e.g. +, -, \times, \div, \%, *$ ) in tables and figures; and (4) complete and comprehensive revision of the manuscript according to the reviewers' comments.	



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## **Publication** process

Manuscript reception and registration→Initial review by scientific editor→Peer review→End of peer review→First round of meeting evaluation→To be accepted→Revision by the author(s)→Second round of meeting evaluation→To be accepted/revised/rejected-Final review by the Editor-in-Chief (final quality control for academic content and language quality) - Final acceptance and charging of publication fee-Language editing-Production-Proofreading by scientific editor→Proofreading by deputy editor→Final review by Editor-in-Chief→Release of online open-access papers in electronic form on the BPG website-Release of online papers on PubMed Central-Delivery of high-quality PDF reprints to the author(s)→End of the publication process.