

7041 Koll Center Parkway, Suite 160, Pleasanton, CA 94566, USA **Telephone:** +1-925-399-1568 **E-mail:** bpgoffice@wjgnet.com https://www.wjgnet.com

CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript	page nun	nber (Without	Figures):	28	Rate: <u>6.2</u>	CNY	per page
				E	diting Fee:	173.6	CNY
Figure count	:0	Figure ha	ndling time:	. 0	min Rate:	1 CNY	per min
					Editing F	ee:	0 CNY
	XML a	nd PDF conve	erting time:	60	min Rate:	1 CNY	per min
					Editing Fe	e: <u>60</u>	CNY

Manuscript word count: 7538

Total Editing Fee: 233.6 CNY

Comments Item No. Specific items for verification Yes=[Y]No=[N]General Information of the Manuscript Name of journal: World Journal of Hepatology Manuscript NO.: 69861 **Column:** Minireviews **Title:** Review on hepatitis B virus precore/core promoter mutations 1 and their correlation with genotypes and liver disease severity [Y] Authors: Rajesh Kumar **Reviewer code:** 04770380, 01221925, 04770380, and 05224602 First decision: 2021-08-18 02:45 Scientific Editor: Jing-Jie Wang (Online Science Editor) Date of signature: 3/20/2022 (month/day/year) **Editorial Office's Comments** 2 [Y] Science Editor: 1 Scientific quality: The manuscript describes



Baishideng **Publishing**

7041 Koll Center Parkway, Suite 160, Pleasanton, CA 94566, USA

Telephone: +1-925-399-1568 **E-mail:** bpgoffice@wjgnet.com

https://www.wjgnet.com

mutations in Hepatitis B virus (HBV) genome associated with severe liver diseases. The topic is within the scope of the World Journal of Hepatology. (1) Classification: Grade B; (2) Summary of the Peer-Review Report: The reviewer#04770380 submitted a wrong review report. 1) First person narration is not recommended. 2) It is suggested to add a discussion section where the potential clinical utility and any efforts to-date in that direction are discussed. 3) It is suggested to elaborate on how these mutations interact with other mutations at other parts of the virus. The questions raised by the reviewers should be answered; (3) Format: There are 3 tables and 3 figures; (4) References: A total of 129 references are cited, including 3 references published in the last 3 years; (5) Self-cited references: There is 1 self-cited references. The self-referencing rate less than 10%. (6) References recommendations: Few references in recent 3 years. 2 Language evaluation: Classification: Grade B. A language editing certificate issued by Rajesh Kumar was provided. 3 Academic norms and rules: No academic misconduct was found by the Bing search. 4 Supplementary comments: This is an invited manuscript. The topic has not previously been published in the World Journal of Hepatology. 5 Issues raised: (1) The authors did not provide original pictures. Please provide the original figure files. Please prepare and arrange the figures using PowerPoint to ensure that all graphs or arrows or text portions can be reprocessed by the editor; (2) Please obtain permission for the use of picture(s). If an author of a submission is reusing a figure or



Baishideng Publishing

7041 Koll Center Parkway, Suite 160, Pleasanton, CA 94566, USA

Telephone: +1-925-399-1568 **E-mail:** bpgoffice@wjgnet.com

https://www.wjgnet.com

figures published elsewhere, or that is copyrighted, the author must provide documentation that the previous publisher or copyright holder has given permission for the figure to be re-published, and correctly indicate the reference source and copyrights. For example, "Figure 1 Histopathological examination by hematoxylineosin staining (200 ×). A: Control group; B: Model group; C: Pioglitazone hydrochloride group; D: Chinese herbal medicine group. Citation: Yang JM, Sun Y, Wang M, Zhang XL, Zhang SJ, Gao YS, Chen L, Wu MY, Zhou L, Zhou YM, Wang Y, Zheng FJ, Li YH. Regulatory effect of a Chinese herbal medicine formula on non-alcoholic fatty liver disease. World J Gastroenterol 2019; 25(34): 5105-5119. Copyright ©The Author(s) 2019. Published by Baishideng Publishing Group Inc[6]". And please cite the reference source in the references list. If the author fails to properly cite the published or copyrighted picture(s) or table(s) as described above, he/she will be subject to withdrawal of the article from BPG publications and may even be held liable. 6 Re-Review: Required. Recommendation: Conditional acceptance.

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 Hepatology, 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



Baishideng **Publishing**

7041 Koll Center Parkway, Suite 160, Pleasanton, CA 94566, USA

Telephone: +1-925-399-1568 **E-mail:** bpgoffice@wjgnet.com

https://www.wjgnet.com

Authors. 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. [Corrected review report of reviewer#04770380]: Reviewer's comments The submitted manuscript entitled "A review on Hepatitis B virus precore/core promoter mutations and their correlation with genotypes and liver disease severity" by Rajesh Kumar highlights and discusses mutations in Hepatitis B virus (HBV) genome associated with severe liver diseases. The manuscript is well-written and can be of interest of the journal audience. However, there are some concerns. 1. First of all, among 129 References there are only 20 References from the last decade and many of them are from 1990s. Nevertheless, there are new findings that have not been cited and discussed. Here, I am giving some representative papers published in the last 2-3 years: (i) Cortese MF, et al. Sophisticated viral quasispecies with a genotype-related pattern of mutations in the hepatitis B X gene of HBeAg-ve chronically infected patients. Sci Rep. 2021 Feb 18;11(1):4215. doi: 10.1038/s41598-021-83762-4; (ii) Wahyuni RM, et al. Analysis of hepatitis B virus genotype and gene mutation in patients with advanced liver disease in East Kalimantan, Indonesia. Biomed Rep. 2019 May;10(5):303-310. doi: 10.3892/br.2019.1202; (iii) Al-Qahtani, A. A., et al. (2018). The Correlation Between Hepatitis B Virus Precore/Core Mutations and the Progression of Severe Liver Disease. Frontiers in cellular and infection microbiology, 8, 355.



Telephone: +1-925-399-1568 **E-mail:** bpgoffice@wjgnet.com

https://www.wjgnet.com

		1
	https://doi.org/10.3389/fcimb.2018.00355. 2. There should be	
	correct descriptions of mutations that should be given as A1762T.	
	However, often the author gives only one of the nucleotides, for	
	example, A1764. Also, since the letters B and M do not indicate	
	nucleotides, the author should explain what they mean. For	
	example, in B1499 mutation B means C or G or T1499. 3. The	
	manuscript is not well-organized since title of subsections is	
	composed of positions or types of mutations and there are repeated	
	information on the same mutations in different subsections. 4.	
	Grammar and style of the manuscript should be checked and	
	corrected. For example, in the Introduction section, the sentence	
	"Two new genotypes (I and J) are suggested more recently" should	
	be "Two new genotypes (I and J) were suggested more recently".	
	Additionally, the sentence "In addition, genotype C infected	
	patients lead to advanced liver disease prior to genotype B infected	
	patients" is not clear because patients can not lead to diseases and	
	this sentence should be "In addition, genotype C infected patients	
	have more advanced liver disease than genotype B infected	
	patients", etc. 5. Conclusion: major revisions.	
3	The fixed headings are copied.	[Y]
	The title concisely summarizes the main topic of the study and is	
	not too long (no more than 18 words). Words such as 'exploration',	
4	'research', 'analysis', 'observation', and 'investigation' are avoided.	[Y]
	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).	[Y]



The authors' full family (sur)names and full/abbreviated first		
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		
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		
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,		
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		
started, First decision, Revised, Accepted, Article in press, and		
Published online) are provided along with the corresponding editor	[Y]	
and date for each item, and contain no spelling errors.		
The Abstract section is formatted according to the article-specific		
style (structured vs unstructured) and word count thresholds, as		
follows:	[Y]	
Commentary, Frontier, Diagnostic Advances, Medical Ethics,		
	names are listed on the title page and are consistent with those 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 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 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 support and includes the corresponding identification number(s) 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, PhD), affiliated institute's name and complete postal address (including zip code) and e-mail (written in all lowercase), and contains no spelling errors. The Manuscript Tracking information (i.e., Received, Peer review started, First decision, Revised, Accepted, Article in press, and Published online) are provided along with the corresponding editor and date for each item, and contain no spelling errors. The Abstract section is formatted according to the article-specific style (structured vs unstructured) and word count thresholds, as follows:	



	T	
	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	
	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. 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	F3/3
14	and core contents of the paper and will serve to effectively attract	[Y]
	readers.	



Telephone: +1-925-399-1568 **E-mail:** bpgoffice@wjgnet.com

https:/	/	www.wjgnet.com	

	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,	
45	with the full name of abbreviations given upon first appearance in	[2/]
15	the text and the abbreviation presented in parentheses [i.e.,	[Y]
	"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.	
	The 'MATERIALS AND METHODS' section clearly and accurately	
4.0	describes all materials and methods used to obtain the data	[N]
16	presented in the article and is adequate for a reader to repeat the	
	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.e., chart, diagram, graph or image), but is	[N]
	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 P values, $^{c}P < 0.05$ and $^{d}P < 0.01$ are used,	[N]
	and a third series of P values is expressed as $^{\rm e}P$ < 0.05 and $^{\rm f}P$ < 0.01.	
	Statistical data is expressed as mean \pm SD or mean \pm SE.	
L		



	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	
19	the data) and draws conclusions or inferences based on the results;	[N]
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.	
	The 'ACKNOWLEDGEMENTS' section expresses gratitude to any	
	individuals or organizations for technical support (i.e., providing	
20	instrumentation, equipment or experimental materials, and/or	F2/3
20	assistance in experimental work), non-technical services (i.e., useful	[Y]
	inspiration, suggestions, guidance, or review), and/or any other	
	auxiliary work.	
21	The 'ARTICLE HIGHLIGHTS' section provides comments for	[NI]
21	original articles in accordance with the specified format.	[N]
	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 ^[1]	[Y]
	reported", "Pan et al ^[2-5] indicated"; "PCR has a high	
	sensitivity ^[6,9] ." 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]).	



	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		
23	journals is spelled out using Chinese Pinyin, with the first letter of	[V]	
23	each word capitalized (e.g., Shijie Huaren Xiaohua Zazhi); the name of	[Y]	
	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.		
	The number of cited references is appropriate for the article type, as		
	follows:		
24	Commentary: no less than 50;	F2/1	
24	Review: no less than 100;	[Y]	
	Article: no less than 30/26;		
	Case Report and Letter to the Editor: no less than 1.		
	The ethics-related statements are provided in accordance with the		
25	manuscript type (e.g., Manuscript NoInstitutional review board	[N]	
	statement, Manuscript NoAnimal care and use statement, etc.).		
	The names of the peer reviewers and the scientific editor are present		
26	at the end of the paper (e.g., P-Reviewer: Hugot D S-Editor: Wang	[Y]	
	JL).		
	The order and numerical labeling of tables and figures is consistent		
	with their appearance and presentation in the text. Symbols in		
	tables (e.g., +, -, \times , \div , *) correctly correspond to the definitions in the		
27	footnotes. Only one legend is provided for each multi-panel figure	[1]	
27	consisting of color graphs, black and white graphs, or line graphs	[Y]	
	that depicts data of the same theme. For example: Figure 1		
	Pathological changes in atrophic gastritis tissue before and after		
	treatment. A:; B:; C:; D:; E:; F:		
28	Split pictures include flow charts, line graphs, histograms, and	[N]	
20	graphs including text. Unsplit pictures include meta-analysis		



Telephone: +1-925-399-1568 E-mail: bpgoffice@wjgnet.com

https://w	ww.wjgnet.com
-----------	---------------

	diagrams, PCR amplification curves, and survival curves.	
29	The author(s) highlighted the changes made to the manuscript	[Y]
	according to the peer-reviewers' comments.	[+]
30	The responses to the peer-reviewers' comments are consistent with	[Y]
30	the changes made to the manuscript.	[1]
	The revised manuscript is provided (file name: Manuscript	
	NoReview; <i>e.g.</i> , 870- Review).	
21	The letter of peer-reviewers' comments is provided (file name:	[3/]
31	Manuscript NoPeer-review(s); e.g., 870-Peer-review(s)).	[Y]
	The response letter is provided (file name: Manuscript	
	NoAnswering 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	
	trial registration statement (file name: Manuscript NoClinical trial	
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	
	NoInstitutional 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.,	[Y]
	870-Copyright license agreement).	
	The language certificate provided by authors who are non-native	
34	speakers of English meets the BPG requirements (file name:	[Y]
	1 0	



Telephone: +1-925-399-1568 **E-mail:** bpgoffice@wjgnet.com

https://www.wjgnet.com

	Manuscript NoLanguage certificate; e.g., 870-Language certificate).		
	The photos licensed in the Agreement for Use of Personal Photos		
25	are consistent with those in the paper (file name: Manuscript	[NI]	
35	NoAgreement for use of personal photos; e.g., 870-Agreement for	[N]	
	use of personal photos).		
	This document (Checklist of Responsibilities for Scientific Editors)		
36	has been saved under the file name: manuscript NoScientific	[Y]	
	editor work list (e.g., 870-Scientific editor work list).		
	A CrossCheck 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 via		
	the website: http://www.ithenticate.com/. The results document	[Y]	
	contains the following information for the manuscript: "Name of		
37	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 CrossCheck results has		
	been saved under the file name: manuscript No CrossCheck report		
	(e.g., 870-CrossCheck report). The Google searches have also been		
	performed to further ensure publication of original content.		
20	The text of the manuscript is typed in Book Antiqua font, 12 pt, with	F3/1	
38	1.5 line spacing.	[Y]	
	The primary responsibilities of our scientific editors include carefull	y checking the	
Responsibilities of scientific	entire manuscript and all accompanying materials for: (1) errors in spelling,		
	grammar, punctuation and wording; (2) suitability of tables, figures, figure data and		
editors	legends; (3) accurate and appropriate presentation of symbols (e.g. +, -, ×, ÷, %, *) in		
	tables and figures; and (4) complete and comprehensive revision of the manuscript		
1	according to the reviewers' comments.		



Baishideng Publishing

7041 Koll Center Parkway, Suite 160, Pleasanton, CA 94566, USA

Telephone: +1-925-399-1568 **E-mail:** bpgoffice@wjgnet.com

https://www.wjgnet.com

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) \rightarrow End of the publication process.