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Scientific Editor: Ze-Mao Gong

Date of signature: <u>8/23/2022</u> (month/day/year)

Item No.		Comments
	Specific items for verification	Yes=[Y]
		No= [N]
	General Information of the Manuscript	
	Name of journal: World Journal of Gastroenterology	
	Manuscript NO.: 76325	
	Column: Review	
1	Title: P2X7 receptor as the regulator of T-cell function in intestinal	[Y]
1	barrier disruption	[¹]
	Authors: zhi-feng Jiang, Wei Wu, Hanbing Hu, Zheng-yang Li,	
	Ming Zhong and Lin Zhang	
	Reviewer code: 02569794, 03645449, 02569794, and 03645449	
	First decision: 2022-06-11 04:01	
2	Editorial Office's Comments	[Y]



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Science Editor: Remind Revision at 2022-06-19 08:18 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 Gastroenterology, 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. Please provide decomposable Figures (in which all components are movable and editable), organize them into a single PowerPoint file. Please authors are required to provide standard three-line tables, that is, only the top line, bottom line, and column line are displayed, while other table lines are hidden. The contents of each cell in the table should conform to the editing specifications, and the lines of each row or column of the table should be aligned. Do not use carriage returns or spaces to replace lines or vertical lines and do not segment cell content. Please check and confirm whether the figures are original (i.e. generated de novo by the author(s) for this paper). If the picture is 'original', the author needs to add the following copyright information to the bottom right-hand side of the picture in PowerPoint (PPT): Copyright ©The Author(s) 2022. If an author of a submission is re-using a figure or 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



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3	The fixed headings are copied.	[Y]
3	Ŭ Î	
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	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	
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11	The Abstract section is formatted according to the article-specific style (structured <i>vs</i> unstructured) and word count thresholds, as follows: <u>Commentary, Frontier, Diagnostic Advances, Medical Ethics,</u> <u>Minireview, Review, Therapeutics Advances, and Topic Highlight</u> : Non-structured abstract that is no less than 200 words. <u>Field of Vision, Case Report and Letter to the Editor</u> : Non-structured abstract that is no less than 150 words. <u>Research articles</u> : 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).	[Y]
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, and each keyword is separated by a semicolon.	[Y]
13	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. For example, an article by Jae Moon Yoon, Ki Young Son, Chun Sick 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> <i>Gastroenterol</i> 2019; In press	[Y]
14	The 'Core tip' provides a summary (less than 100 words) of the study that outlines the most innovative and important arguments	[Y]



	and core contents of the paper and will serve to effectively attract	
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15	the text and the abbreviation presented in parentheses [i.e.,	[1]
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	by the author(s). When weaknesses of previous studies are	
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16	describes all materials and methods used to obtain the data	[NI]
10	presented in the article and is adequate for a reader to repeat the	[N]
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	The 'ACKNOWLEDGEMENTS' section expresses gratitude to any	
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	The number of cited references is appropriate for the article type, as	
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24	<u>Commentary:</u> no less than 50;	5.41
24	<u>Review:</u> no less than 100;	[Y]
	<u>Article:</u> no less than 30/26;	
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26	at the end of the paper (e.g., P-Reviewer: Hugot D S-Editor: Wang	[Y]
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27	consisting of color graphs, black and white graphs, or line graphs	[Y]
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28	graphs including text. Unsplit pictures include meta-analysis	[Y]



	diagrams, PCR amplification curves, and survival curves.	
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