

CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript page number (Without Figures): 31 Rate: 6.2 CNY per page

Editing Fee: 192.2 CNY

Figure count: 7 Figure handling time: 255 min Rate: 1 CNY per min

Editing Fee: 255 CNY

XML and PDF converting time: 60 min Rate: 1 CNY per min

Editing Fee: 60 CNY

Manuscript word count: 6030

Total Editing Fee: 507.2 CNY

		Comments
Item No.	Specific items for verification	Yes=[Y]
		No= [N]
	General Information of the Manuscript	
	Name of journal: World Journal of Diabetes	
	Manuscript NO.: 71017	
	Column: Basic Study	
	Title: Molecular diagnosis of Kallmann syndrome with diabetes by	
1	whole exome sequencing and bioinformatic approaches	[Y]
	Authors: Shuang-Shuang Sun and Rui-Xue Wang	
	Reviewer code: 05430684	
	First decision: 2021-09-05 07:24	
	Scientific Editor: Li-Li Wang	
	Date of signature: <u>11/20/2021</u> (month/day/year)	
2	Editorial Office's Comments	[V]
	Science Editor: Regarding the figures: Please provide the	[Y]



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decomposable figure of figures, whose parts are all movable and editable, organize them into a PowerPoint file, and submit as "Manuscript No. -Figures.ppt" on the system, we need to edit the words in the figures. All submitted figures, including the text contained within the figures, must be editable. Please provide the text in your figure(s) in text boxes.

Company Editor-in-Chief: Name of Journal: World Journal of Diabetes ID: 71017 Date Submitted: 2021-08-24 01:56 Manuscript Title: Molecular diagnosis of Kallmann syndrome with Diabetes by Whole exome sequencing and Bioinformatic Approaches Country/Territory: China Manuscript Source: Unsolicited Manuscript Manuscript Type: Basic Study Academic Editor Reports: 1. Scientific quality: The manuscript aimed to identify the existing mutation sites of Kallmann syndrome with Diabetes and reveal the relationship between genotype and phenotype. The topic is within the scope of the WJD. 2. (1) Classification: Grade B; (2) Summary of the Peer-Review Report: I studied carefully the manuscript entitled "Molecular diagnosis of Kallmann syndrome with Diabetes by Whole exome sequencing and Bioinformatic Approaches" by Shuangshuang Sun and Ruixue Wang. The manuscript contains novel pieces of information and thus it is believed taht it will be of substantial interest to the specialized readership of the Journal. However, before considering publication, permit me to raise some queries to the authors: A. Major points 1. Hypogonadotrophic hypogonadism 25 with anosmia (HH25,



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OMIM 618841) has been attributed to heterozygous mutation in the NDNF gene (Messina A, Pulli K, Santini S, Acierno J, Känsäkoski J, Cassatella D, Xu C, Casoni F, Malone SA, Ternier G, Conte D, Sidis Y, Tommiska J, Vaaralahti K, Dwyer A, Gothilf Y, Merlo GR, Santoni F, Niederländer NJ, Giacobini P, Raivio T, Pitteloud N. Neuron-Derived Neurotrophic Factor Is Mutated in Congenital Hypogonadotropic Hypogonadism. Am J Hum Genet. 2020 Jan 2;106(1):58-70. doi: 10.1016/j.ajhg.2019.12.003. Epub 2019 Dec 26. PMID: 31883645; PMCID: PMC7042563); however, this information is lacking from Table 7. 2. The SOX3 c.699_719del variant has been reported to be "likely pathogenic" (Kim JH, Seo GH, Kim GH, Huh J, Hwang IT, Jang JH, Yoo HW, Choi JH. Targeted Gene Panel Sequencing for Molecular Diagnosis of Kallmann Syndrome and Normosmic Idiopathic Hypogonadotropic Hypogonadism. Exp Clin Endocrinol Diabetes. 2019 Sep;127(8):538-544. doi: 10.1055/a-0681-6608. Epub 2018 Sep 14. PMID: 30216942). However, SOX3 gene is not included in Table 7. B. Minor points 1. The authors are wellcome to add the relevant OMIM entries for all HH types attributed to genes included in Table 7 [FGFR1 (147950), FGF8 (612702), PROK2 (610628), CHD7 (612370), WDR11 (614858), GNRHR (146110), GNRH1 (614841), KISS1R (614837), KISS1 (614842), TACR3 (614840), TAC3 (614839), ANOS1 (308700), FGF17 (615270), IL17RD (615267), DUSP6 (615269), SPRY4 (615266), FLRT3 (615271), PROKR2 (244200), SEMA3A (614897), HS6ST1 (614880), CCDC141, FEZF1 (616030), and NELF (614838)]. 2. TACR3 and



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GNRHR genes are reported to be linked with nIHH twice in Table 7; duplicated should be ommitted. 3. The manuscript has to be scanned for typos and syntax errors. I remain at your disposal for any revised version of the manuscript.; (3) Format: There are 7 tables, and 7 figures; (4) References: A total of 14 references are cited, including 3 references published in the last 3 years; (5) Self-cited references: no self-citation has been reported; (6) References recommandations : The format well-cited. Additional references are highly encouraged. 3. Language evaluation: Classification: Grade B. 4. Academic norms and rules : The authors should sign the Copyright License Agreement; 5. Supplementary comments: This is an Unsolicited basic study manuscript. The Financial support should be clearly stated for the study. The topic has not previously been published in the WJD. 6. Issues raised: (1) The language classification is Grade B. Please visit the following website for the professional English language editing companies that we recommend: https://www.wjgnet.com/bpg/gerinfo/240; (2) The "Author Contributions" section was provided; (3) The authors should provide a clear statment for funding information in the manuscript file ; (4) PMID and DOI numbers were provided in the reference list for some references only; (5)The "Article Highlights" section is missing. Please add the "Article Highlights" section at the end of the main text (and directly before the References); (7) Disclosure statement for conflict of interest was clearly stated in the manuscript; 7. Re-Review: Required for minor



	transmitted 0. December dotters A set of the set	
	issues raised. 8. Recommendation: Acceptance after proper revising.	
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]
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	abbreviated first and middles names.	
	<i>e.g.,</i> "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.	
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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.	



10	The Manuscript Tracking information (<i>i.e.</i> , 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.	[Y]
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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	The 'INTRODUCTION' section clearly describes the relevant	
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	The 'MATERIALS AND METHODS' section clearly and accurately	
16	describes all materials and methods used to obtain the data	[]/]
16	presented in the article and is adequate for a reader to repeat the	[Y]
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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	
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	Results described in textual form are accurate, concise and clear.	
18	Statistical symbols are accurate. Statistical significance is expressed	
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	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	
19	hypothesis of the study; (2) summarizes the most important results;	
	(3) illustrates and explains the results (but does not simply repeat	[Y]
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	(4) points out the limitations of the study and their impact on the	
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	topic(s) or direction(s); and (5) describes the theoretical significance	
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20	instrumentation, equipment or experimental materials, and/or	D T
20	assistance in experimental work), non-technical services (i.e., useful	[N]
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22	be placed at the end of the sentence. Respective examples are: "Ma ^[1]	
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22	Journal references have been verified to ensure that there are no	
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	journals is spelled out using Chinese Pinyin, with the first letter of	[1]
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	journals in other languages are listed according to indexing	
	information retrieved from Google. Book references are presented	
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24	<u>Commentary:</u> no less than 50;	D/I
24	<u>Review:</u> no less than 100;	[Y]
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25	manuscript type (e.g., Manuscript NoInstitutional review board	[Y]
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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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	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	[Y]
20	graphs including text. Unsplit pictures include meta-analysis	



	diagrams, PCR amplification curves, and survival curves.	
	The author(s) highlighted the changes made to the manuscript	
29		[Y]
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30	The responses to the peer-reviewers' comments are consistent with	[Y]
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20	The text of the manuscript is typed in Book Antiqua font, 12 pt, with	[2/]
38	1.5 line spacing.	[Y]
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	according to the reviewers' comments.	



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