

PEER-REVIEW REPORT

Name of journal: World Journal of Diabetes

Manuscript NO: 54160

Title: Diabetes and cancer: Epidemiological and biological links

Reviewer's code: 03460306

Position: Peer Reviewer

Academic degree: MD, PhD

Professional title: Assistant Professor

Reviewer's Country/Territory: Japan

Author's Country/Territory: Singapore

Manuscript submission date: 2020-01-12

Reviewer chosen by: AI Technique

Reviewer accepted review: 2020-01-12 11:20

Reviewer performed review: 2020-01-12 12:16

Review time: 1 Hour

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	RE-REVIEW	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept (High priority)	<input type="checkbox"/> Yes	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> Accept (General priority)	<input type="checkbox"/> No	[Y] Anonymous
<input type="checkbox"/> Grade C: Good				[] Onymous
<input checked="" type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Minor revision		Peer-reviewer's expertise on the topic of the manuscript:
<input type="checkbox"/> Grade E: Do not publish	<input type="checkbox"/> Grade D: Rejection	<input checked="" type="checkbox"/> Major revision		[] Advanced
		<input type="checkbox"/> Rejection		[Y] General
				[] No expertise
				Conflicts-of-Interest:
				[] Yes
				[Y] No

SPECIFIC COMMENTS TO AUTHORS

This is a mini-review regarding the relationship between diabetes and cancer. The manuscript was concisely written, although overall the contents were not new. 1. The authors mentioned mainly type 2 diabetes as diabetes. The epidemiological evidences in type 1 diabetes and different mechanisms between type 1 and type 2 diabetes should be briefly described in the manuscript. 2. The reference is needed for the sentence “The positive relation of diabetes with PC has been noted for hundreds of years”. Hundreds of years? 3. Why total testosterone was reduced in men with diabetes? 4. Table 1 should be a list of representative studies, but not just studies within 5 years. 5. Relationships between lifestyle, obesity and cancer should also be described more clearly. 6. Anti-diabetic medications and cancer risk should also be mentioned.

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

BPG Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

PEER-REVIEW REPORT

Name of journal: World Journal of Diabetes

Manuscript NO: 54160

Title: Diabetes and cancer: Epidemiological and biological links

Reviewer's code: 02520738

Position: Peer Reviewer

Academic degree: MD

Professional title: Associate Professor

Reviewer's Country/Territory: Italy

Author's Country/Territory: Singapore

Manuscript submission date: 2020-01-12

Reviewer chosen by: AI Technique

Reviewer accepted review: 2020-01-13 11:56

Reviewer performed review: 2020-01-13 19:17

Review time: 7 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	RE-REVIEW	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept (High priority)	<input type="checkbox"/> Yes	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> Accept (General priority)	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Anonymous
<input checked="" type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Minor revision		<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair		<input checked="" type="checkbox"/> Major revision		Peer-reviewer's expertise on the topic of the manuscript:
<input type="checkbox"/> Grade E: Do not publish	<input type="checkbox"/> Grade D: Rejection	<input type="checkbox"/> Rejection		<input checked="" type="checkbox"/> Advanced
				<input type="checkbox"/> General
				<input type="checkbox"/> No expertise
				Conflicts-of-Interest:
				<input type="checkbox"/> Yes
				<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

To: Editorial Board World Journal of Diabetes Title: "Diabetes and Cancer: Epidemiological and Biological Links" Dear Editor, I read this manuscript and I think that: - The authors should provide tables dedicated to preclinical and clinical studies dealing with the association between diabetes and cancer - The biochemical and pathophysiological background able to explain the association should be better described. - Representative figures should be provided in order to evaluate the mechanisms underlining diabetes and cancer

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

BPG Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

PEER-REVIEW REPORT

Name of journal: World Journal of Diabetes

Manuscript NO: 54160

Title: Diabetes and cancer: Epidemiological and biological links

Reviewer's code: 00646357

Position: Peer Reviewer

Academic degree: MD, PhD

Professional title: Professor

Reviewer's Country/Territory: Egypt

Author's Country/Territory: Singapore

Manuscript submission date: 2020-01-12

Reviewer chosen by: Jin-Zhou Tang

Reviewer accepted review: 2020-01-14 08:38

Reviewer performed review: 2020-01-15 02:56

Review time: 18 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	RE-REVIEW	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept (High priority)	<input type="checkbox"/> Yes	Peer-Review:
<input checked="" type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> Accept (General priority)	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade C: A great deal of language polishing	<input checked="" type="checkbox"/> Minor revision		<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejection	<input type="checkbox"/> Major revision		Peer-reviewer's expertise on the topic of the manuscript:
<input type="checkbox"/> Grade E: Do not publish		<input type="checkbox"/> Rejection		<input checked="" type="checkbox"/> Advanced
				<input type="checkbox"/> General
				<input type="checkbox"/> No expertise
				Conflicts-of-Interest:
				<input type="checkbox"/> Yes
				<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

-Add the unique of this study compared to other studies discuss the same issue. -Add more on the basic of this disease in the introduction -Discus role of imaging in cancer detection using these ref -Razek AAKA, Shamaa S, Lattif MA, et al. Inter-Observer Agreement of Whole-Body Computed Tomography in Staging and Response Assessment in Lymphoma: The Lugano Classification. Pol J Radiol 2017;82:441-447. -Ghobrial FEL, Eldin MS, Razek AAKA, et al. Computed Tomography Assessment of Hepatic Metastases of Breast Cancer with Revised Response Evaluation Criteria in Solid Tumors (RECIST) Criteria (Version 1.1): Inter-Observer Agreement. Pol J Radiol 2017;82:593-597. -Abdel Razek AA, Poptani H. MR spectroscopy of head and neck cancer. Eur J Radiol 2013;82:982-9. -Razek AA, Tawfik AM, Elsorogy LG, Soliman NY. Perfusion CT of head and neck cancer. Eur J Radiol 2014;83:537-44. -English language correction through the manuscript -Update of references as most of references are old

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

BPG Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism



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[Y] No