

## PEER-REVIEW REPORT

**Name of journal:** World Journal of Gastrointestinal Oncology

**Manuscript NO:** 62314

**Title:** Nanotechnology and pancreatic cancer management: state of the art and further perspectives

**Reviewer's code:** 04423126

**Position:** Editorial Board

**Academic degree:** FACS

**Professional title:** Chief Doctor, Professor

**Reviewer's Country/Territory:** Germany

**Author's Country/Territory:** Italy

**Manuscript submission date:** 2021-01-12

**Reviewer chosen by:** Jin-Lei Wang

**Reviewer accepted review:** 2021-01-13 08:33

**Reviewer performed review:** 2021-01-13 08:38

**Review time:** 1 Hour

<b>Scientific quality</b>	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
<b>Language quality</b>	<input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
<b>Conclusion</b>	<input type="checkbox"/> Accept (High priority) <input checked="" type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Re-review</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>Peer-reviewer statements</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



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<https://www.wjgnet.com>

#### **SPECIFIC COMMENTS TO AUTHORS**

A very interesting review on a current and relevant topic. A very interesting article for our readers.

## PEER-REVIEW REPORT

**Name of journal:** World Journal of Gastrointestinal Oncology

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**Title:** Nanotechnology and pancreatic cancer management: state of the art and further perspectives

**Reviewer's code:** 04449310

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Doctor

**Reviewer's Country/Territory:** United States

**Author's Country/Territory:** Italy

**Manuscript submission date:** 2021-01-12

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2021-01-12 14:58

**Reviewer performed review:** 2021-01-18 17:09

**Review time:** 6 Days and 2 Hours

<b>Scientific quality</b>	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
<b>Language quality</b>	<input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
<b>Conclusion</b>	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input checked="" type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Re-review</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>Peer-reviewer statements</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



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#### **SPECIFIC COMMENTS TO AUTHORS**

The authors did a thorough literature search on nanoparticles used for pancreatic cancer diagnosis and treatments. The topic is very interesting. However, the manuscript only listed these approaches without providing sufficient detailed information, especially for the treatment part. After reading this paper, readers only know what nanotechnologies have been applied. More details, such as targeting and releasing mechanisms, should be provided.

## PEER-REVIEW REPORT

**Name of journal:** World Journal of Gastrointestinal Oncology

**Manuscript NO:** 62314

**Title:** Nanotechnology and pancreatic cancer management: state of the art and further perspectives

**Reviewer's code:** 05106105

**Position:** Editorial Board

**Academic degree:** MD

**Professional title:** Chief Technician, Professor

**Reviewer's Country/Territory:** China

**Author's Country/Territory:** Italy

**Manuscript submission date:** 2021-01-12

**Reviewer chosen by:** Jin-Lei Wang

**Reviewer accepted review:** 2021-01-14 00:08

**Reviewer performed review:** 2021-01-21 15:06

**Review time:** 7 Days and 14 Hours

<b>Scientific quality</b>	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
<b>Language quality</b>	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
<b>Conclusion</b>	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Re-review</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
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#### **SPECIFIC COMMENTS TO AUTHORS**

In your review, you describe all conditions underlying pancreatic surgery in chronic pancreatitis complicated by extrahepatic portal hypertension (EPH) or cavernous transformation of the portal vein (CvT), which has not been reviewed in the literature. Your reference documentation is very comprehensive and the review concludes almost all conditions that may have something to do with EPH and CvT. I can imagine how much work you have done for this professional review.

## PEER-REVIEW REPORT

**Name of journal:** World Journal of Gastrointestinal Oncology

**Manuscript NO:** 62314

**Title:** Nanotechnology and pancreatic cancer management: state of the art and further perspectives

**Reviewer's code:** 00057875

**Position:** Editorial Board

**Academic degree:** PhD

**Professional title:** Professor

**Reviewer's Country/Territory:** United States

**Author's Country/Territory:** Italy

**Manuscript submission date:** 2021-01-12

**Reviewer chosen by:** Jin-Lei Wang

**Reviewer accepted review:** 2021-01-17 23:47

**Reviewer performed review:** 2021-01-27 20:41

**Review time:** 9 Days and 20 Hours

<b>Scientific quality</b>	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input checked="" type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
<b>Language quality</b>	<input type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> <input checked="" type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
<b>Conclusion</b>	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input checked="" type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Re-review</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>Peer-reviewer statements</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



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## **SPECIFIC COMMENTS TO AUTHORS**

General comment: The review by Caputo et al focuses on an interesting topic that has potential to advance the field. However, several items need to be addressed to strengthen the work. Specific comments: 1. English language needs polishing. 2. What databases were used for the literature search? Any limitations such as date? Size of study? Type of study? Of 32 total references, 13 are the authors' own publications (first, co- or senior author). 3. More details should be provided for statements/results throughout the review. As an example, the statement "Nevertheless, the studies performed analyzing the PC of PDACs demonstrated that also the stage of the disease determines changes in PC composition [12]" is too general. Authors should describe specifically how stage changes the composition (1 or 2 sentences). 4. A table or figure would be helpful to summarize findings/current state of the art.



## RE-REVIEW REPORT OF REVISED MANUSCRIPT

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**Professional title:** Chief Doctor, Professor

**Reviewer's Country/Territory:** Germany

**Author's Country/Territory:** Italy

**Manuscript submission date:** 2021-01-12

**Reviewer chosen by:** Han Zhang (Part-Time Editor)

**Reviewer accepted review:** 2021-02-22 05:55

**Reviewer performed review:** 2021-02-22 06:24

**Review time:** 1 Hour

<b>Scientific quality</b>	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
<b>Language quality</b>	<input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
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<b>Peer-reviewer statements</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

## SPECIFIC COMMENTS TO AUTHORS



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**https://**[www.wjgnet.com](http://www.wjgnet.com)

After extensive revision, the manuscript is ready for publication

## RE-REVIEW REPORT OF REVISED MANUSCRIPT

**Name of journal:** World Journal of Gastrointestinal Oncology

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**Reviewer's Country/Territory:** United States

**Author's Country/Territory:** Italy

**Manuscript submission date:** 2021-01-12

**Reviewer chosen by:** Han Zhang (Part-Time Editor)

**Reviewer accepted review:** 2021-02-22 22:39

**Reviewer performed review:** 2021-02-22 22:48

**Review time:** 1 Hour

<b>Scientific quality</b>	[ <input checked="" type="radio"/> ] Grade A: Excellent [ <input type="radio"/> ] Grade B: Very good [ <input type="radio"/> ] Grade C: Good [ <input type="radio"/> ] Grade D: Fair [ <input type="radio"/> ] Grade E: Do not publish
<b>Language quality</b>	[ <input checked="" type="radio"/> ] Grade A: Priority publishing [ <input type="radio"/> ] Grade B: Minor language polishing [ <input type="radio"/> ] Grade C: A great deal of language polishing [ <input type="radio"/> ] Grade D: Rejection
<b>Conclusion</b>	[ <input checked="" type="radio"/> ] Accept (High priority) [ <input type="radio"/> ] Accept (General priority) [ <input type="radio"/> ] Minor revision [ <input type="radio"/> ] Major revision [ <input type="radio"/> ] Rejection
<b>Peer-reviewer statements</b>	Peer-Review: [ <input checked="" type="radio"/> ] Anonymous [ <input type="radio"/> ] Onymous Conflicts-of-Interest: [ <input type="radio"/> ] Yes [ <input checked="" type="radio"/> ] No

## SPECIFIC COMMENTS TO AUTHORS

The revision is acceptable

## RE-REVIEW REPORT OF REVISED MANUSCRIPT

**Name of journal:** World Journal of Gastrointestinal Oncology

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**Academic degree:** PhD

**Professional title:** Professor

**Reviewer's Country/Territory:** United States

**Author's Country/Territory:** Italy

**Manuscript submission date:** 2021-01-12

**Reviewer chosen by:** Han Zhang (Part-Time Editor)

**Reviewer accepted review:** 2021-02-23 02:07

**Reviewer performed review:** 2021-02-24 14:00

**Review time:** 1 Day and 11 Hours

<b>Scientific quality</b>	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
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<b>Peer-reviewer statements</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

## SPECIFIC COMMENTS TO AUTHORS

Comments were addressed. "...resumed in Table..." - do the authors mean "summarized" or "outlined"?