



**Baishideng
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PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 50862

Title: Expanding the donor pool: Hepatitis C, hepatitis B and human immunodeficiency virus-positive donors in liver transplantation

Reviewer's code: 02687374

Position: Peer Reviewer

Academic degree: MD, PhD

Professional title: Professor

Reviewer's country: China

Author's country: United States

Reviewer chosen by: Jia-Ping Yan

Reviewer accepted review: 2019-08-23 14:01

Reviewer performed review: 2019-08-28 13:21

Review time: 4 Days and 23 Hours

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

SPECIFIC COMMENTS TO AUTHORS



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This manuscript mainly introduces the use of hepatitis C, Hepatitis B and HIV positive donors in Liver Transplantation. The authors introduced that with the advent of highly effective anti-viral therapy, HCV-positive, HBV-positive, and HIV-positive donors can be used with excellent outcomes in HCV, HBV or HIV infected recipients and in some cases uninfected recipients. This review was comprehensive and the author made an appropriate assessment on the DDA therapy and short-term outcomes. The language of this manuscript was quite appropriate and references were also suitable. Therefore, I recommend accepting this manuscript.

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 Gastroenterology

Manuscript NO: 50862

Title: Expanding the donor pool: Hepatitis C, hepatitis B and human immunodeficiency virus-positive donors in liver transplantation

Reviewer's code: 01548565

Position: Editorial Board

Academic degree: MD

Professional title: Director

Reviewer's country: China

Author's country: United States

Reviewer chosen by: Jia-Ping Yan

Reviewer accepted review: 2019-08-20 02:00

Reviewer performed review: 2019-08-29 07:29

Review time: 9 Days and 5 Hours

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

SPECIFIC COMMENTS TO AUTHORS

The rising demand for Liver Transplantation needs to expand the pool of potential donors. In this review, the author summarizes the recent studies on expanding the donor pool: The use of hepatitis C, Hepatitis B and HIV positive donors in Liver Transplantation. The advent of highly effective anti-viral therapy has meant that these organs can now be used with excellent outcomes in HCV, HBV or HIV infected recipients and in some cases uninfected recipients. The high efficacy and safety of antiviral therapy for the treatment of viral hepatitis has provided the transplant community with the opportunity to utilize organs from donors infected with HCV and HBV and these infections can be easily treated after LT. Transplanting organs from HCV-positive donors into HCV-negative recipients is associated with good short-term outcomes and is becoming standard practice at many centers. The use of HBV-positive and HIV-positive organs in HBV-positive and HIV-positive recipients is an efficient method of utilizing organs that otherwise would be discarded. The use of these organs in HBV-negative or HIV-negative recipients is still not advised. Despite Longer term data is needed to fully assess the effects of this practice, this is the first time to fully discuss these topic which has great clinical significance. As the results, the manuscript meets the requirements of this journal and the conclusion is Accept (High priority).

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

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

BPG Search:



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- ☐ No

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 50862

Title: Expanding the donor pool: Hepatitis C, hepatitis B and human immunodeficiency virus-positive donors in liver transplantation

Reviewer's code: 03537089

Position: Peer Reviewer

Academic degree: MD

Professional title: Associate Professor, Doctor, Surgeon

Reviewer's country: Egypt

Author's country: United States

Reviewer chosen by: Jia-Ping Yan

Reviewer accepted review: 2019-08-20 18:45

Reviewer performed review: 2019-08-29 17:29

Review time: 8 Days and 22 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input checked="" type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input checked="" type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input type="checkbox"/> Major revision	<input checked="" type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<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



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Defect in list of abbreviations All sections of the article needs shortage The article needs more recent powerful prospective randomized studies to support its different ideas especially transplanting HCV positive donors grafts to HCV negative recipients. Correct references according to Vancouver See the revised paper

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

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BPG Search:

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PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 50862

Title: Expanding the donor pool: Hepatitis C, hepatitis B and human immunodeficiency virus-positive donors in liver transplantation

Reviewer's code: 03317257

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Associate Professor, Postdoc

Reviewer's country: Morocco

Author's country: United States

Reviewer chosen by: Jia-Ping Yan

Reviewer accepted review: 2019-08-19 06:28

Reviewer performed review: 2019-08-29 21:08

Review time: 10 Days and 14 Hours

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

INITIAL REVIEW OF THE MANUSCRIPT

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BPG Search:

- ☐ The same title
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- ☐ Plagiarism
- ☐ No

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 50862

Title: Expanding the donor pool: Hepatitis C, hepatitis B and human immunodeficiency virus-positive donors in liver transplantation

Reviewer's code: 02441021

Position: Editorial Board

Academic degree: MD

Professional title: Professor

Reviewer's country: Egypt

Author's country: United States

Reviewer chosen by: Jia-Ping Yan

Reviewer accepted review: 2019-08-19 05:37

Reviewer performed review: 2019-09-01 07:38

Review time: 13 Days and 2 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language	(High priority)	<input type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input type="checkbox"/> Major revision	<input type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input type="checkbox"/> General
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Excellent review article with valuable information

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BPG Search:

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