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ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology

ESPS manuscript NO: 23196

Title: Human albumin solution for patients with cirrhosis and acute on chronic liver failure; beyond simple volume expansion

Reviewer's code: 02444774

Reviewer's country: China

Science editor: Shui Qiu

Date sent for review: 2015-11-03 16:14

Date reviewed: 2015-11-03 22:33

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input type="checkbox"/> Plagiarism	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		<input type="checkbox"/> No	<input type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input type="checkbox"/> No	

COMMENTS TO AUTHORS

This is a very nicely written review. I have nothing else to add.



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ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology

ESPS manuscript NO: 23196

Title: Human albumin solution for patients with cirrhosis and acute on chronic liver failure; beyond simple volume expansion

Reviewer's code: 00742516

Reviewer's country: China

Science editor: Shui Qiu

Date sent for review: 2015-11-03 16:14

Date reviewed: 2015-11-06 16:06

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input type="checkbox"/> Plagiarism	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		<input type="checkbox"/> No	<input type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input type="checkbox"/> No	

COMMENTS TO AUTHORS

This review provided an overview of human serum album structure, kinetics and function, pathophysiological basis and clinical evidence for the use of human album solution in various diseases, particularly in critical illness, sepsis and liver disease. It was well-written. I have only one comment. Data sources, study selection and data extraction may need to be mentioned in the text if they are listed in the abstract.



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ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology

ESPS manuscript NO: 23196

Title: Human albumin solution for patients with cirrhosis and acute on chronic liver failure; beyond simple volume expansion

Reviewer's code: 00053417

Reviewer's country: China

Science editor: Shui Qiu

Date sent for review: 2015-11-03 16:14

Date reviewed: 2015-11-10 13:11

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input type="checkbox"/> Plagiarism	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		<input type="checkbox"/> No	<input type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input type="checkbox"/> No	

COMMENTS TO AUTHORS

Albumin solutions have been used worldwide in the treatment of critically ill patients since the 1940s. Recently, their use has become the subject of debate. Which groups of patients are likely to be benefited from albumin use have not been established. Several review articles has been published regarding the general knowledge of albumin solutions and their value in critically ill. In this review paper, the authors try to describe the effect of albumin solutions on patients with cirrhosis and acute on chronic liver failure. The idea is interesting. There is a reservation about the study, which needs revision: It is suggested to focus on "cirrhosis and acute on chronic liver failure" as mentioned in the title and refine the irrelevant contents in order to refrain from overlapping the published data.



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ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology

ESPS manuscript NO: 23196

Title: Human albumin solution for patients with cirrhosis and acute on chronic liver failure; beyond simple volume expansion

Reviewer's code: 02444752

Reviewer's country: China

Science editor: Shui Qiu

Date sent for review: 2015-11-03 16:14

Date reviewed: 2015-11-10 16:50

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input checked="" type="checkbox"/> Accept
<input checked="" type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		BPG Search:	<input type="checkbox"/> Major revision
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

COMMENTS TO AUTHORS

This review addressed structure, synthesis, metabolism and function of human serum albumin as well as evidence for the use of human albumin solutions in critical illness, sepsis and cirrhosis. It is well written and suitable for publication in World Journal of Hepatology. A minor point is that related references should be inserted in the "Introduction" part. Line 15 (page 4), word "capacity" should be deleted.



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ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology

ESPS manuscript NO: 23196

Title: Human albumin solution for patients with cirrhosis and acute on chronic liver failure; beyond simple volume expansion

Reviewer's code: 00068737

Reviewer's country: Greece

Science editor: Shui Qiu

Date sent for review: 2015-11-03 16:14

Date reviewed: 2015-11-16 00:25

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input type="checkbox"/> Plagiarism	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		<input type="checkbox"/> No	<input type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input type="checkbox"/> No	

COMMENTS TO AUTHORS

This is a very well prepared manuscript referring on the use of human albumin in cirrhosis and beyond. The manu is very concise and covers all aspects in this field Minor comments. A short para discussing the effects of large volume paracentesis in cirrhotics; how is defined, side-effects (e.g ?post-paracentesis circulatory dysfunction etc.), and how these are prevented Minor orthographic errors



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ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Hepatology

ESPS manuscript NO: 23196

Title: Human albumin solution for patients with cirrhosis and acute on chronic liver failure; beyond simple volume expansion

Reviewer's code: 02444743

Reviewer's country: China

Science editor: Shui Qiu

Date sent for review: 2015-11-03 16:14

Date reviewed: 2015-11-18 16:37

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input checked="" type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input checked="" type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		BPG Search:	<input type="checkbox"/> Major revision
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

COMMENTS TO AUTHORS

The authors extracted recent 35 years papers from database of MEDLINE, and reviewed the importance albumin in human critical illness, I think this work is well prepared and interesting. However, minor revision should be concerned: (1)The using of abbr in manuscript text, such as: LVP in Introduction means "large volume ascitic paracentesis", but "Low volume paracentesis" in Patients With Cirrhosis of main text; the full words, abbr of SBP and HAS appear 2 times; some abbr (e.g. HMA, VCAM-1, NF-kB) do not need; NSAID should give full words. (2)The trans-capillary escape rate is 4.5%/hour in text, but 4.5%/day in figure 1, please correct it.