



# BAISHIDENG PUBLISHING GROUP INC

8226 Regency Drive, Pleasanton, CA 94588, USA

Telephone: +1-925-223-8242

Fax: +1-925-223-8243

E-mail: editorialoffice@wjgnet.com

http://www.wjgnet.com

## ESPS Peer-review Report

**Name of Journal:** World Journal of Biological Chemistry

**ESPS Manuscript NO:** 7535

**Title:** microRNA regulation network in colorectal cancer metastasis

**Reviewer code:** 00211901

**Science editor:** Ling-Ling Wen

**Date sent for review:** 2013-11-24 13:41

**Date reviewed:** 2013-12-07 05:09

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	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 checked="" type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<input type="checkbox"/> High priority for publication
<input checked="" type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of language polishing	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)		BPG Search:	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input checked="" type="checkbox"/> Minor revision
		<input type="checkbox"/> No records	<input type="checkbox"/> Major revision

## COMMENTS TO AUTHORS

In this manuscript, the authors reviewed the microRNA in colorectal cancer metastasis. They described the important implication of microRNA in the regulation of epithelial-mesenchymal transition and angiogenesis. Also, the potential implication of microRNA as biomarkers of colorectal cancer metastasis was discussed. This review was well-organized and clearly written. This manuscript should be considered for acceptance for publication after minor revision.

1. It would be better if authors can briefly describe the general role of microRNAs in the regulation of tumorigenesis and cancer development in the introduction part and then focus on the colorectal cancer metastasis.
2. Authors need to check references. When printed out, the manuscript missed some numbers of references.



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### ESPS Peer-review Report

**Name of Journal:** World Journal of Biological Chemistry

**ESPS Manuscript NO:** 7535

**Title:** microRNA regulation network in colorectal cancer metastasis

**Reviewer code:** 02440197

**Science editor:** Ling-Ling Wen

**Date sent for review:** 2013-11-24 13:41

**Date reviewed:** 2014-02-17 21:43

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	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 checked="" type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<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"/> No records	<input type="checkbox"/> Rejection
<input checked="" type="checkbox"/> Grade D (Fair)		BPG Search:	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input checked="" type="checkbox"/> Minor revision
		<input type="checkbox"/> No records	<input type="checkbox"/> Major revision

### COMMENTS TO AUTHORS

The manuscript "microRNA regulation network in colorectal cancer metastasis" is a review on the role of microRNA in metastasis, EMT, and angiogenesis of CRC. In this review, the possibility of microRNAs as diagnostic markers for metastasis in CRC was discussed and perspectives and conclusion were proposed. This manuscript is written in proper English and organized well. As a review, more details and discussions should be presented in sections such as "MicroRNAs in pathways of colorectal cancer metastasis", "MicroRNAs in Epithelial-Mesenchymal Transition", and "MicroRNAs in Angiogenesis". Tables should be presented to summarize microRNAs which have been proven to play roles in CRC metastasis by previous study.



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### ESPS Peer-review Report

**Name of Journal:** World Journal of Biological Chemistry

**ESPS Manuscript NO:** 7535

**Title:** microRNA regulation network in colorectal cancer metastasis

**Reviewer code:** 00036517

**Science editor:** Ling-Ling Wen

**Date sent for review:** 2013-11-24 13:41

**Date reviewed:** 2014-02-18 12:26

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A (Excellent)	<input type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input type="checkbox"/> [ Y] Accept
<input type="checkbox"/> Grade B (Very good)	<input type="checkbox"/> [ Y] Grade B: minor language polishing	<input type="checkbox"/> [ ] Existed	<input type="checkbox"/> [ ] High priority for publication
<input type="checkbox"/> [ Y] Grade C (Good)	<input type="checkbox"/> [ ] Grade C: a great deal of language polishing	<input type="checkbox"/> [ ] No records	<input type="checkbox"/> [ ] Rejection
<input type="checkbox"/> [ ] Grade D (Fair)	<input type="checkbox"/> [ ] Grade D: rejected	BPG Search:	<input type="checkbox"/> [ ] Minor revision
<input type="checkbox"/> [ ] Grade E (Poor)		<input type="checkbox"/> [ ] Existed	<input type="checkbox"/> [ ] Major revision
		<input type="checkbox"/> [ ] No records	

### COMMENTS TO AUTHORS

Major points 1. Authors showed many data of miRNA for colonic cancer from references. But they did not tell the reader which miRNA expression is important for metastasis and/or recurrence of colonic cancer. I suggest that authors need to expand their comments on these data. 2. Authors described that the study of the expression of miRNA can be a marker for colonic cancers. But in this review, there was no data of the expression of miRNA from early stage of colonic cancer. I suggest that authors need to add the data of early stage of cancer. Minor points 1. There are some spelling and typing mistakes in this manuscript. Authors need to re-check it. 2. The period should be put after the number of the references. 3. one space is needed before anything in parentheses.