

## ESPS Peer-review Report

**Name of Journal:** World Journal of Gastroenterology

**ESPS Manuscript NO:** 5964

**Title:** Accumulation of aberrant DNA methylation during colorectal cancer development

**Reviewer code:** 00503405

**Science editor:** Gou, Su-Xin

**Date sent for review:** 2013-10-04 16:08

**Date reviewed:** 2013-10-25 03:00

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

## COMMENTS TO AUTHORS

In the review article of Sakai et al. the authors aimed to review the role of aberrant DNA methylation in colorectal carcinogenesis. The review is absolutely correct, the authors logically summarized and combined the genetic and epigenetic alterations in CRC pathogenesis, moreover systematically discussed the different molecular pathways of CRC. The style is also easy-to-read. I suggest to accept the manuscript as it is for publication in WJG. Congratulations for the authors!

## ESPS Peer-review Report

**Name of Journal:** World Journal of Gastroenterology

**ESPS Manuscript NO:** 5964

**Title:** Accumulation of aberrant DNA methylation during colorectal cancer development

**Reviewer code:** 00477066

**Science editor:** Gou, Su-Xin

**Date sent for review:** 2013-10-04 16:08

**Date reviewed:** 2013-10-28 01:36

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

## COMMENTS TO AUTHORS

This is an extensive and well-written review on the role of DNA methylation in colorectal carcinogenesis discussing the potential usefulness of DNA methylation as surrogate biomarkers for diagnosis, prognosis and therapy.

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**Reviewer code:** 00503404

**Science editor:** Gou, Su-Xin

**Date sent for review:** 2013-10-04 16:08

**Date reviewed:** 2013-10-28 07:31

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 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 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

This is a high quality, comprehensive review paper. Comments; 1. Authors could add 2 or 3 Tables to summarize the major findings of the most important studies representing the different CRC development pathways (serrated, adenoma-carcinoma-do novo). This would certainly increase the readability of the paper.