

## ESPS Peer-review Report

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

**ESPS Manuscript NO:** 7833

**Title:** Epigenetics: an emerging player in gastric cancer

**Reviewer code:** 00069297

**Science editor:** Qi, Yuan

**Date sent for review:** 2013-12-03 19:16

**Date reviewed:** 2013-12-07 14:00

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

This excellent review written by Dr. Kang et al. has perfectly gone through the current knowledge of the epigenetic mechanisms by which gastric cancer arises and progress and discuss future perspective. It was appropriately subdivided in sub-titles. The authors elucidate some of epigenetic mechanisms that contribute to tumorigenesis and progression, mainly focusing on DNA hypermethylation and hypomethylation, histone acetylation and deacetylation, histone methylation and demethylation. I thoroughly enjoyed reading this manuscript, especially, chromatin modifying enzymes, and functional RNAs such as microRNAs and long noncoding RNAs have also been identified as key players in these processes in gastric cancer. The manuscript comprehensively reviewed key articles addressed on this issue and well organized them. It should be of large interest for the readers of WJG, and I strongly recommend it to be published in the present form without any delay. Very Good Job, Congratulation !

## ESPS Peer-review Report

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

**ESPS Manuscript NO:** 7833

**Title:** Epigenetics: an emerging player in gastric cancer

**Reviewer code:** 00182548

**Science editor:** Qi, Yuan

**Date sent for review:** 2013-12-03 19:16

**Date reviewed:** 2013-12-11 01:25

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
[ Y] Grade A (Excellent)	[ ] Grade A: Priority Publishing	Google Search:	[ ] Accept
[ ] Grade B (Very good)	[ Y] 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:	[ Y] Minor revision
[ ] Grade E (Poor)		[ ] Existed	[ ] Major revision
		[ ] No records	

## COMMENTS TO AUTHORS

This article presents objectively the progress and the limits of knowledge in the field of epigenetics. The investigation of this vast field is still at the beginning. As fundamental research will progress it will be reflected in the therapeutic plan. The aim is that by better understanding of mechanisms of oncogenesis to obtain more efficient therapeutic solutions. This synthesis of literature is exhaustive, presented in a didactic manner and useful for any researcher. The fact that stromal cells can suffer some alterations of gene expression profile, which can be target of gastric cancer therapy represents an exciting and promising research area. In my opinion, it is an honor for our magazine to publish this complex and useful article elaborated by experts in the field of epigenetics. There are some small grammatical errors that should be corrected (eg. There is no double that ... pag 21).

### ESPS Peer-review Report

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

**ESPS Manuscript NO:** 7833

**Title:** Epigenetics: an emerging player in gastric cancer

**Reviewer code:** 00070191

**Science editor:** Qi, Yuan

**Date sent for review:** 2013-12-03 19:16

**Date reviewed:** 2013-12-12 21:56

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A (Excellent)	<input type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input checked="" type="checkbox"/> Accept
<input checked="" 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	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)	language polishing	BPG Search:	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

### COMMENTS TO AUTHORS

It is basically well written paper of an interesting topic and my advice is to accept its publication. However language needs corrections before being published.

## ESPS Peer-review Report

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

**ESPS Manuscript NO:** 7833

**Title:** Epigenetics: an emerging player in gastric cancer

**Reviewer code:** 00069134

**Science editor:** Qi, Yuan

**Date sent for review:** 2013-12-03 19:16

**Date reviewed:** 2013-12-19 15:56

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)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> No records	<input type="checkbox"/> Major revision

## COMMENTS TO AUTHORS

The question posed by the authors is not new. The discussion and the conclusions are not well balanced The writing is acceptable