ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

ESPS manuscript NO: 17873

Title: The role of phytochemicals in colorectal cancer prevention

Reviewer's code: 03001969

Reviewer's country: Lebanon

Science editor: Jing Yu

Date sent for review: 2015-03-28 19:17

Date reviewed: 2015-04-01 02:21

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

COMMENTS TO AUTHORS

Please find my comments below: ? Abbreviations like IKK, TNF-α, MMPs, PGE2, ACF etc… are not defined and should therefore be defined at their first appearance in the text.   ? ACF is defined in the paragraph on resveratrol, but it is mentioned earlier in the text so please use the abbreviated form in the paragraph on resveratrol and the complete naming before. ? Remove lipopolysaccharide (LPS) from paragraph on apple polysaccharide because the abbreviation has been previously included. ? This part needs referencing "The pharmacodynamic and pharmacokinetic effect of oral Curcuma extract in patients with colorectal cancer was investigated. A dose-escalation pilot study of Curcuma extract at doses of 0.45–3.6 g for a period of 4 months in 15 patients with advanced CRC revealed a dose dependant inhibition of COX-2 activity, measured as basal and lipopolysaccharide (LPS)-mediated PGE2 production in blood revealing the efficacy of curcumin in colorectal cancer" ? This part needs referencing "And saponins of several plants are known to induce apoptosis in some cancer cells." ? Clearly indicate headings, for example, polysaccharides, curcumin, resveratrol, quercetin and saponins should be capitalized to indicate that they are the major headings and then the subheadings (apple polysaccharides, mushroom glucans, Paris saponins, ginsenosides and soy

saponins) underneath need to be indicated as well by using a different font than the major heading.   ? You could add clinical trials that are investigating the role of these chemopreventive agents in addition to standard chemotherapy regimens to add clinical insight to your paper, many trials are ongoing that are evaluating curcumin and resveratrol, please include these. You could include them in table format and mention them in the conclusion. ? The manuscript is a bit week in its grammatical context and sentence structure, I would recommend English editing.

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology
ESPS manuscript NO: 17873
Title: The role of phytochemicals in colorectal cancer prevention
Reviewer's code: 02683559
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Science editor: Jing Yu
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Date reviewed: 2015-04-12 20:03

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

COMMENTS TO AUTHORS

I think it is well written, I think you need to refer to   updated references