

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 38115

Title: Systems pharmacology approach reveals the anti-inflammatory effects of Ampelopsis grossedentata on dextran sodium sulfate-induced colitis

Reviewer's code: 01047558

Reviewer's country: Tunisia

Science editor: Ze-Mao Gong

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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

The manuscript "Systems pharmacology approach reveals the anti-inflammatory effects of Ampelopsis grossedentata on dextran sodium sulfate-induced colitis" examined the protective effects of AMP in DSS-induced colitis. It's an interesting and well-conducted study. Comments: - Why the comparison between the 5-ASA group and the others groups was not reported? Only the body weight, the length of colon and histological analyses were reported. - In the DSS-group compared with the control group, there was an increase expression of pro-inflammatory signaling pathways but also the levels of IκB (Inhibitor of NF-κB). This result must be discussed.