

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 46112

Title: Predicting (side) effects for patients with inflammatory bowel disease: The promise of pharmacogenetics

Reviewer's code: 00068278

Reviewer's country: Turkey

Science editor: Jia-Ping Yan

Reviewer accepted review: 2019-03-10 16:52

Reviewer performed review: 2019-03-18 10:57

Review time: 7 Days and 18 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input checked="" type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input checked="" type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input type="checkbox"/> Major revision	<input type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input checked="" type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

A mini-review summarizing genetic variations that can affect individual responses to drugs for the treatment of inflammatory bowel diseases. There are very little data on the topic discussed except thiopurine S-methyltransferase.



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INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

BPG Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 46112

Title: Predicting (side) effects for patients with inflammatory bowel disease: The promise of pharmacogenetics

Reviewer's code: 00033061

Reviewer's country: Italy

Science editor: Jia-Ping Yan

Reviewer accepted review: 2019-03-17 22:16

Reviewer performed review: 2019-03-20 09:08

Review time: 2 Days and 10 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input checked="" type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input checked="" type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input type="checkbox"/> Major revision	<input type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input checked="" type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

In this paper the authors discussed several clinically useful genetic determinants of both treatment responses and side effects. It's an interesting review, that sounds well. My major observation is that the authors should be more critical and clearly state which of



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these genetic tests they believe should be mandatorily included in the clinical practice guidelines. Minor point: - language should be revised for minor mistakes. Only as an example on page 4 the sentence "avoiding the prescription of (expensive) drugs that are either ineffective in or harmful to a particular group of patients" should be reformulated

INITIAL REVIEW OF THE MANUSCRIPT

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- ☐ Plagiarism
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BPG Search:

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- ☐ Plagiarism
- ☒ No