

PEER-REVIEW REPORT

Name of journal: *World Journal of Gastroenterology*

Manuscript NO: 91187

Title: Drug-induced mucosal alterations observed during esophagogastroduodenoscopy

Provenance and peer review: Invited manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05272457

Position: Peer Reviewer

Academic degree: Doctor, MD

Professional title: Associate Professor, Doctor

Reviewer's Country/Territory: China

Author's Country/Territory: Japan

Manuscript submission date: 2023-12-24

Reviewer chosen by: Jia-Ru Fan

Reviewer accepted review: 2024-01-10 02:06

Reviewer performed review: 2024-01-17 04:27

Review time: 7 Days and 2 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Novelty of this manuscript	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No novelty
Creativity or innovation of this manuscript	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No creativity or innovation

Scientific significance of the conclusion in this manuscript	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No scientific significance
Language quality	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Peer-reviewer statements	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous
	Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

This is a well-written review article that summarizes the recent advances in drug-induced mucosal alterations observed on esophagogastroduodenoscopy after searching a large number of literature. The author sorted out the classification and endoscopic manifestations of upper gastrointestinal mucosal injuries which provides a reference basis for clinical endoscopists to make diagnoses. It is helpful and useful in clinic. A few minor revisions are listed below.

- In the last paragraph "First, it necessitates the modification of treatment plans for patients in whom drug-induced mucosal alterations are confirmed". But the differences in treatment caused by different drug injuries are rarely mentioned in the text. Can you summarize the related treatment difference?
- Whether the possibility of mucosal damage is reflected in the instructions of these drugs will serve as a reminder for clinical non digestive specialists and manufacturers.