

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 40032

Title: Diagnosis and Management of Fibromuscular Dysplasia and Segmental Arterial Mediolytic in Gastroenterology Field: A mini-review

Reviewer's code: 01587889

Reviewer's country: United States

Science editor: Xue-Jiao Wang

Date sent for review: 2018-05-28

Date reviewed: 2018-05-28

Review time: 10 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input checked="" type="checkbox"/> Grade B: Very good	<input 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

Mo et al. is an "Invited" summarized mini-overview manuscript characteristics of fibromuscular dysplasia (FMD) and segmental arterial mediolysis (SAM) in the gastroenterological regions by reviewing the cases reported thus far. FMD and SAM are



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rare. The cause of FMD and SAM, prevalence, clinical characteristics including the symptoms, findings in the imaging studies, pathological findings, management, and prognoses have not been clearly and/ or systematically summarized. Therefore, there have been neither standard diagnostic criteria nor therapeutic methodologies established, to date. To systematically summarize the information and to compare these disease entities, Dr. Mo and colleagues have summarized the characteristics of FMD and SAM in the gastroenterological regions by reviewing the cases reported thus far. With the development and improvement of imaging modalities, diagnostic frequency of these vascular diseases in abdominal lesions is increasing even with the small changes in the vasculatures. Among various vascular diseases, FMD and SAM are noninflammatory, nonatherosclerotic arterial diseases which need to be diagnosed urgently because these diseases could affect various organs and be lethal if the timely appropriate management is not provided. The information summarized will be helpful for physicians treating these patients in an emergency care unit and for the differential diagnosis of other GI diseases showing severe abdominal pain. This is Greatly appreciated work.

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

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

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[] Plagiarism

[Y] No