



## PEER-REVIEW REPORT

**Name of journal:** *World Journal of Gastrointestinal Surgery*

**Manuscript NO:** 82777

**Title:** Median arcuate ligament syndrome often poses a diagnostic challenge: A literature review with a scope of our own experience

**Provenance and peer review:** Unsolicited Manuscript; Externally peer reviewed

**Peer-review model:** Single blind

**Reviewer's code:** 06254416

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Assistant Professor, Attending Doctor

**Reviewer's Country/Territory:** United States

**Author's Country/Territory:** Greece

**Manuscript submission date:** 2022-12-27

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2022-12-29 15:22

**Reviewer performed review:** 2022-12-29 15:43

**Review time:** 1 Hour

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 Grade E: Do not publish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



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

**SPECIFIC COMMENTS TO AUTHORS**

Page 2 Abstract “a number of years” is vague and perhaps not the best for a medical journal “in order to” could be simplified/reworded. This phrase is used throughout the manuscript. Simply changing “in order to” to “to” would suffice. Page 3 Introduction “it’s” is the contraction of “it is,” where this use should be the possessive “its” “one could say” is also quite informal for a medical journal Case Presentation #1 “personal past history” may be better worded as “past medical history” Page 4 Case Presentation #1 “identifying the brunches of the celiac artery” should be “branches” Page 6 Discussion “These anatomical prerequisites for clinical expression of MALS is found at 10-24% of the population.” This sentence needs to be re-worded. “prerequisites... are” would fix the problem of subject/verb agreement. “at” should be “in” “So” could be dropped from the next sentence. This is unnecessary and informal. Page 8 Discussion “MALS forced for different management in order for the graft...” this needs to be reworded Page 9 Discussion “but were actually not” has an extra space between actually and not NSQIP is not spelled out here Page 11 “patient’s” should be “patients”



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**Reviewer's code:** 03443948

**Position:** Peer Reviewer

**Academic degree:** 博士, MD, PhD

**Professional title:** 教授, Doctor, Professor

**Reviewer's Country/Territory:** China

**Author's Country/Territory:** Greece

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<b>Scientific quality</b>	<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
<b>Novelty of this manuscript</b>	<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
<b>Creativity or innovation of this manuscript</b>	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Good <input checked="" type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No creativity or innovation



<b>Scientific significance of the conclusion in this manuscript</b>	<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
<b>Language quality</b>	<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
<b>Conclusion</b>	<input type="checkbox"/> Accept (High priority) <input checked="" type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Re-review</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>Peer-reviewer statements</b>	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**

Median Arcuate Ligament Syndrome (MALS) is a rare clinical entity which is often misdiagnosed. This paper reported the clinical presentation and treatment of two cases of MALS and reviewed the clinical features, diagnosis and treatment, which has important reference value for the recognize of MALS. Minor questions 1.Please make the figures according to the journal’s request. 2.In the paper ,there are MRI and MRA, which is correct? Please write the whole name of the abbreviation, Please write the whole name of SMA.