

### PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 82113

Title: Omental infarction differentiated from appendicitis diagnosed by CT and missed

with ultrasonography: A case report

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 02832130 Position: Peer Reviewer Academic degree: MD

**Professional title:** Professor

Reviewer's Country/Territory: China

Author's Country/Territory: South Korea

Manuscript submission date: 2022-12-07

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-12-10 13:26

Reviewer performed review: 2022-12-11 09:39

Review time: 20 Hours

Scientific quality	[ ] Grade A: Excellent [ ] Grade B: Very good [Y] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish
Language quality	[ Y] Grade A: Priority publishing [ ] Grade B: Minor language polishing [ ] Grade C: A great deal of language polishing [ ] Grade D: Rejection
Conclusion	[ ] Accept (High priority) [ ] Accept (General priority) [ Y] Minor revision [ ] Major revision [ ] Rejection
Re-review	[Y]Yes []No



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Peer-reviewer	Peer-Review: [Y] Anonymous [ ] Onymous
statements	Conflicts-of-Interest: [ ] Yes [ Y] No

### SPECIFIC COMMENTS TO AUTHORS

Title: Omental infarction differentiated from appendicitis diagnosed by CT and missed with ultrasonography: A case report Name of Journal: World Journal of Clinical Cases Manuscript Type: Case Report Comments: Omental infarction (OI) is a surgical abdominal disease and very rare in children. The author of this manuscript reported a case of a 6-year-old boy with OI diagnosed by CT and missed by ultrasonography. The subject of this manuscript is of value, but there are defects need to be modified. 1. The signs of each figure in Figure 1 should be described and marked (arrows or others). 2. It is suggested that the author describe the possible ultrasonic signs of OI, and briefly explain and discuss the possible causes of negative ultrasound examination in this case.



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Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 06272025 Position: Peer Reviewer Academic degree: MD

**Professional title:** Doctor

Reviewer's Country/Territory: China

Author's Country/Territory: South Korea

Manuscript submission date: 2022-12-07

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-12-10 01:38

Reviewer performed review: 2022-12-13 12:19

**Review time:** 3 Days and 10 Hours

Scientific quality	[ ] Grade A: Excellent [Y] Grade B: Very good [ ] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish
Language quality	[ ] Grade A: Priority publishing [ Y] Grade B: Minor language polishing [ ] Grade C: A great deal of language polishing [ ] Grade D: Rejection
Conclusion	[ ] Accept (High priority) [ ] Accept (General priority) [ ] Minor revision [ Y] Major revision [ ] Rejection
Re-review	[ ]Yes [Y]No



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# SPECIFIC COMMENTS TO AUTHORS

1.in discussion part, the first paragraph is unnecessary 2.in discussion part, imaging findings of OI and appendicitis should add.



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Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05655782 Position: Peer Reviewer Academic degree: MD, PhD

Professional title: Doctor, Professor

Reviewer's Country/Territory: China

Author's Country/Territory: South Korea

Manuscript submission date: 2022-12-07

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-12-08 00:07

Reviewer performed review: 2022-12-14 15:03

**Review time:** 6 Days and 14 Hours

Scientific quality	[ ] Grade A: Excellent [ ] Grade B: Very good [Y] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish
Language quality	[ Y] Grade A: Priority publishing [ ] Grade B: Minor language polishing [ ] Grade C: A great deal of language polishing [ ] Grade D: Rejection
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statements	Conflicts-of-Interest: [ ] Yes [Y] No

### SPECIFIC COMMENTS TO AUTHORS

This article introduces a 6-year-old child with omental infartion not appendicitis who was diagnosed by enhanced CT and then underwent laparoscopic surgery with good results. For children, we should not forget the rare omental infarction while keeping an eye on appendicitis, which deserves clinical attention. In addition to providing imaging examination, it is also necessary to provide blood sampling indicators. Blood routine and biochemical indicators should be mentioned in the manuscript.



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Title: Omental infarction differentiated from appendicitis diagnosed by CT and missed

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Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05101865 Position: Peer Reviewer

Academic degree:

**Professional title:** 

Reviewer's Country/Territory: China

Author's Country/Territory: South Korea

Manuscript submission date: 2022-12-07

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-12-12 08:28

Reviewer performed review: 2022-12-16 06:16

**Review time:** 3 Days and 21 Hours

Scientific quality	[ ] Grade A: Excellent [ ] Grade B: Very good [Y] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish
Language quality	[ ] Grade A: Priority publishing [ Y] Grade B: Minor language polishing [ ] Grade C: A great deal of language polishing [ ] Grade D: Rejection
Conclusion	[ ] Accept (High priority) [ ] Accept (General priority) [ Y] Minor revision [ ] Major revision [ ] Rejection
Re-review	[Y]Yes []No



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statements	Conflicts-of-Interest: [ ] Yes [ Y] No

### SPECIFIC COMMENTS TO AUTHORS

The Authors reported an interesting case of a boy with omental infarction. They found that there were no specific findings on ultrasonography, but an abdominal CT was used to make a diagnosis of omental infarction. The value of this study is to tell doctors that if a case has right abdominal pain and no specific findings on ultrasonography, a CT examination should be carefully considered if symptoms do not improve by follow-up or other diseases are suspected. Figures are nice. The authors mentioned there was a risk of radiation exposure, whether the radiation dose of this CT examination should be described.



### RE-REVIEW REPORT OF REVISED MANUSCRIPT

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Peer-review model: Single blind

Reviewer's code: 02832130 Position: Peer Reviewer Academic degree: MD

**Professional title:** Professor

Reviewer's Country/Territory: China

Author's Country/Territory: South Korea

Manuscript submission date: 2022-12-07

Reviewer chosen by: Li-Li Wang

Reviewer accepted review: 2023-01-04 12:24

Reviewer performed review: 2023-01-05 03:16

**Review time:** 14 Hours

Scientific quality	[ ] Grade A: Excellent [ ] Grade B: Very good [Y] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish
Language quality	[ ] Grade A: Priority publishing [ Y] Grade B: Minor language polishing [ ] Grade C: A great deal of language polishing [ ] Grade D: Rejection
Conclusion	[ ] Accept (High priority) [ Y] Accept (General priority) [ ] Minor revision [ ] Major revision [ ] Rejection
Peer-reviewer	Peer-Review: [Y] Anonymous [ ] Onymous



statements

Conflicts-of-Interest: [ ] Yes [Y] No

### SPECIFIC COMMENTS TO AUTHORS

The authors have revised the manuscript in accordance with the peer-review report. I don't have any more comments.



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Peer-review model: Single blind

Reviewer's code: 05655782

Position: Peer Reviewer

Academic degree: MD, PhD

**Professional title:** Doctor, Professor

Reviewer's Country/Territory: China

Author's Country/Territory: South Korea

Manuscript submission date: 2022-12-07

Reviewer chosen by: Li-Li Wang

Reviewer accepted review: 2023-01-04 14:31

Reviewer performed review: 2023-01-05 03:28

**Review time:** 12 Hours

Scientific quality	[ ] Grade A: Excellent [Y] Grade B: Very good [ ] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish
Language quality	[Y] Grade A: Priority publishing [] Grade B: Minor language polishing [] Grade C: A great deal of language polishing [] Grade D: Rejection
Conclusion	[ ] Accept (High priority) [ Y] Accept (General priority) [ ] Minor revision [ ] Major revision [ ] Rejection
Peer-reviewer	Peer-Review: [Y] Anonymous [ ] Onymous



statements

Conflicts-of-Interest: [ ] Yes [Y] No

### SPECIFIC COMMENTS TO AUTHORS

The readability and quality of the revised paper have improved significantly, and it is recommended to publish.



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Reviewer's code: 05101865 Position: Peer Reviewer

Academic degree:

**Professional title:** 

Reviewer's Country/Territory: China

Author's Country/Territory: South Korea

Manuscript submission date: 2022-12-07

Reviewer chosen by: Li-Li Wang

Reviewer accepted review: 2023-01-05 07:06

Reviewer performed review: 2023-01-06 06:14

**Review time: 23 Hours** 

Scientific quality	[ ] Grade A: Excellent [Y] Grade B: Very good [ ] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish
Language quality	[Y] Grade A: Priority publishing [] Grade B: Minor language polishing [] Grade C: A great deal of language polishing [] Grade D: Rejection
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statements

Conflicts-of-Interest: [ ] Yes [Y] No

# SPECIFIC COMMENTS TO AUTHORS

eviewer #1 The Authors reported a case of a boy with omental infarction. The CT images are very typical. The authors have added the radiation exposure. Thank you.