

PEER-REVIEW REPORT

Name of journal: *World Journal of Clinical Cases*

Manuscript NO: 78047

Title: Acute myocardial infarction due to Kounis syndrome: A case report and literature review

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05486871

Position: Peer Reviewer

Academic degree: Doctor, PhD

Professional title: Academic Research, Lecturer, Physiotherapist

Reviewer's Country/Territory: Turkey

Author's Country/Territory: China

Manuscript submission date: 2022-06-05

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-07-03 05:06

Reviewer performed review: 2022-07-04 18:02

Review time: 1 Day and 12 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input checked="" type="checkbox"/> Grade E: Do not publish
Language quality	<input type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input checked="" type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input checked="" type="checkbox"/> Rejection
Re-review	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



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**Peer-reviewer
statements**

Peer-Review: [☒] Anonymous [☐] Onymous

Conflicts-of-Interest: [☐] Yes [☒] No

SPECIFIC COMMENTS TO AUTHORS

The manuscript should be revised regarding the international guidelines for the case reports. This manuscript should be rejected in its current form.

PEER-REVIEW REPORT

Name of journal: *World Journal of Clinical Cases*

Manuscript NO: 78047

Title: Acute myocardial infarction due to Kounis syndrome: A case report and literature review

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05916273

Position: Peer Reviewer

Academic degree: MBBS

Professional title: Doctor

Reviewer's Country/Territory: Nigeria

Author's Country/Territory: China

Manuscript submission date: 2022-06-05

Reviewer chosen by: Dong-Mei Wang

Reviewer accepted review: 2022-07-19 06:43

Reviewer performed review: 2022-07-21 14:49

Review time: 2 Days and 8 Hours

Scientific quality	<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
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
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Re-review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



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Conflicts-of-Interest: ☐ Yes ☒ No

SPECIFIC COMMENTS TO AUTHORS

see review text

PEER-REVIEW REPORT

Name of journal: *World Journal of Clinical Cases*

Manuscript NO: 78047

Title: Acute myocardial infarction due to Kounis syndrome: A case report and literature review

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05827902

Position: Editorial Board

Academic degree: FACC, MD

Professional title: Assistant Professor

Reviewer's Country/Territory: United States

Author's Country/Territory: China

Manuscript submission date: 2022-06-05

Reviewer chosen by: Dong-Mei Wang

Reviewer accepted review: 2022-07-21 02:58

Reviewer performed review: 2022-07-24 01:19

Review time: 2 Days and 22 Hours

Scientific quality	<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
Language quality	<input type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input checked="" type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<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
Re-review	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

**Peer-reviewer
statements**

Peer-Review: [☒] Anonymous [☐] Onymous

Conflicts-of-Interest: [☐] Yes [☒] No

SPECIFIC COMMENTS TO AUTHORS

The authors describe a unique case of AMI thought to be precipitated by ice cream ingestion. The diagnosis of AMI is suggested by elevated troponin levels, chest pain and characteristic ECG changes. The authors have described the case findings in good detail including relevant findings. Literature review is good. In the introduction paragraph, please provide references with evidence regarding agitation, overwork, cold irritation, constipation and overeating causing AMI. Echocardiography revealed that the heart function was intact - do the authors mean LV systolic function was normal. Was there any mitral valve abnormality? The authors mention a murmur. "However, blood flow returned to previous levels after 2 minutes of administration" - what was administered? "An intravenous ultrasound (IVUS) showed that the occlusion of LAD2 was normal" - please specify what this means? No plaque at the site of occlusion? "Microvascular coronary artery disease was not detected on angiography" - did they perform IMR or CFR measurement? Please specify how long prior to the presentation did the patient consume ice-cream. Could there have been any other allergic trigger?

RE-REVIEW REPORT OF REVISED MANUSCRIPT

Name of journal: *World Journal of Clinical Cases*

Manuscript NO: 78047

Title: Acute myocardial infarction due to Kounis syndrome: A case report and literature review

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05916273

Position: Peer Reviewer

Academic degree: MBBS

Professional title: Doctor

Reviewer's Country/Territory: Nigeria

Author's Country/Territory: China

Manuscript submission date: 2022-06-05

Reviewer chosen by: Han Zhang

Reviewer accepted review: 2022-09-05 12:28

Reviewer performed review: 2022-09-05 15:54

Review time: 3 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
Language quality	<input checked="" type="checkbox"/> Grade A: Priority publishing <input 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 checked="" type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Peer-reviewer	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous



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statements

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

SPECIFIC COMMENTS TO AUTHORS

All corrections effected

RE-REVIEW REPORT OF REVISED MANUSCRIPT

Name of journal: *World Journal of Clinical Cases*

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Reviewer's Country/Territory: United States

Author's Country/Territory: China

Manuscript submission date: 2022-06-05

Reviewer chosen by: Han Zhang

Reviewer accepted review: 2022-09-05 19:43

Reviewer performed review: 2022-09-05 20:12

Review time: 1 Hour

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
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
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Peer-reviewer	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous



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statements

Conflicts-of-Interest: [☐] Yes [☒] No

SPECIFIC COMMENTS TO AUTHORS

The authors have made significant improvements to the manuscript. It appears acceptable for publication. The full form of IVUS is generally thought to be intravascular ultrasound, can the authors clarify why they call it intravenous ultrasound? Also they have mentioned no specific T wave changes a couple of times, do they mean non-specific T wave changes?