

PEER-REVIEW REPORT

Name of journal: *World Journal of Clinical Cases*

Manuscript NO: 82260

Title: Observation of the effect of angiojet to treat acute lower extremity arterial embolization

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 03908850

Position: Peer Reviewer

Academic degree: BSc, MD

Professional title: Doctor, Research Scientist, Staff Physician, Surgeon, Surgical Oncologist

Reviewer's Country/Territory: Russia

Author's Country/Territory: China

Manuscript submission date: 2023-01-25

Reviewer chosen by: Geng-Long Liu

Reviewer accepted review: 2023-02-11 11:44

Reviewer performed review: 2023-02-11 12:05

Review time: 1 Hour

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input checked="" 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 Grade E: Do not publish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 type="checkbox"/> Grade B: Good <input checked="" 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 type="checkbox"/> Minor revision <input checked="" 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

Thank you for the possibility to review the manuscript titled: "Observation of effect of angiojet to treat acute lower extremity arterial embolization". The study provides an overview of the possible treatment of lower extremity arterial embolization. The study is interesting and easy to read. However, there are several important issues, which require further analysis: -The study requires more descriptive data. I would advise to add a table of descriptive statistics. Moreover, there is no data on the age, sex, BMI and other basic criteria important during procedure. Please add them or provide data why they were not included in the analysis. -Please include data, duration of treatment and dosage on vasodilator and anticoagulant therapy after surgery. Please take into account the recommendations in the spirit of improving the quality of the submission.

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Peer-review model: Single blind

Reviewer's code: 00233953

Position: Editorial Board

Academic degree: MD, PhD

Professional title: Professor

Reviewer's Country/Territory: United States

Author's Country/Territory: China

Manuscript submission date: 2023-01-25

Reviewer chosen by: Geng-Long Liu

Reviewer accepted review: 2023-03-04 20:13

Reviewer performed review: 2023-03-04 20:29

Review time: 1 Hour

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
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	Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

Comment #1: a major limitation is the small sample size