PEER-REVIEW REPORT

Name of journal: *World Journal of Clinical Cases*

Manuscript NO: 85903

Title: Impact of coronary artery bypass grafting surgery on the chorioretinal biomicroscopic characteristics

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05327699

Position: Editorial Board

Academic degree: MBBS, MNAMS, MS

Professional title: Additional Professor

Reviewer's Country/Territory: India

Author's Country/Territory: Iran

Manuscript submission date: 2023-05-22

Reviewer chosen by: AI Technique

Reviewer accepted review: 2023-05-23 05:47

Reviewer performed review: 2023-05-23 06:08

Review time: 1 Hour

Scientific quality	[ ] Grade A: Excellent [Y] Grade B: Very good [ ] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish
Novelty of this manuscript	[ ] Grade A: Excellent [Y] Grade B: Good [ ] Grade C: Fair [ ] Grade D: No novelty
Creativity or innovation of this manuscript	[ ] Grade A: Excellent [Y] Grade B: Good [ ] Grade C: Fair [ ] Grade D: No creativity or innovation

Scientific significance of the conclusion in this manuscript	[ ] Grade A: Excellent [Y] Grade B: Good [ ] Grade C: Fair [ ] Grade D: No scientific significance
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
Re-review	[ ] Yes [Y] No
Peer-reviewer statements	Peer-Review: [ ] Anonymous [Y] Onymous
	Conflicts-of-Interest: [ ] Yes [Y] No

SPECIFIC COMMENTS TO AUTHORS

Dear Authors, Excellent study. 1. Which type and level of carotid artery stenosis as per angiography and doppler were included in the study ? 2. How you calculated the sample -size for this study ? Kindly mention in detail. 3. Why OCT - Angiography was not done as it is the ideal diagnostic modality for this kind of study ? 4. What your study adds to the existing literature ? Add one paragraph in your manuscript. 5. Regarding type and severity of diabetic and hypertensive retinopathy pre-op and post-op progression or regression or status quo not mentioned ? Thank you