

## PEER-REVIEW REPORT

**Name of journal:** World Journal of Cardiology

**Manuscript NO:** 66141

**Title:** Role of coronary angiogram before transcatheter aortic valve implantation

**Reviewer's code:** 00618873

**Position:** Peer Reviewer

**Academic degree:** MD, PhD

**Professional title:** Consultant Physician-Scientist, Doctor, Lecturer

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

**Author's Country/Territory:** United Kingdom

**Manuscript submission date:** 2021-03-21

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2021-03-21 17:24

**Reviewer performed review:** 2021-03-31 15:33

**Review time:** 9 Days and 22 Hours

<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 Grade E: Do not publish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>Language quality</b>	<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
<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 type="checkbox"/> Anonymous <input checked="" type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



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#### **SPECIFIC COMMENTS TO AUTHORS**

Nice work - well designed on an interesting hypothesis that potentially can change the TAVI clinical practice. The paper is very well written. The data reflect a single center and are non-randomized, which is adequately emphasized (please also in the abstract)

Minor comments: - A 19 months' fu are not especially long term (consider rephrasing) - Extensive calcifications on CT and Impaired LV function - please provide a numerical cutoff point to aid future clinical practice/ research - no data provided regarding CA complications - these would probably add to your hypothesis to avoid pre-TAVI CA