

## PEER-REVIEW REPORT

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

**Manuscript NO:** 67222

**Title:** Predictors of Persistence of Functional Mitral Regurgitation after Cardiac Resynchronization Therapy: review of the literature

**Provenance and peer review:** Invited Manuscript; Externally peer reviewed

**Peer-review model:** Single blind

**Reviewer's code:** 05430761

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Academic Fellow, Senior Researcher, Staff Physician

**Reviewer's Country/Territory:** United States

**Author's Country/Territory:** Italy

**Manuscript submission date:** 2021-04-18

**Reviewer chosen by:** Ze-Mao Gong

**Reviewer accepted review:** 2021-08-01 01:18

**Reviewer performed review:** 2021-08-01 13:08

**Review time:** 11 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 Grade E: Do not publish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
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



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<b>Peer-reviewer statements</b>	Peer-Review: [ <input checked="" type="radio"/> ] Anonymous [ <input type="radio"/> ] Onymous Conflicts-of-Interest: [ <input type="radio"/> ] Yes [ <input checked="" type="radio"/> ] No
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#### **SPECIFIC COMMENTS TO AUTHORS**

The author did an extensive review on the factors predicting FMR improvement after CRT in HF patients. The author included most of the studies in literature and divided them based on the type of factors. The manuscript is well written but few issues need to be addressed - elaborate more on why profibrotic biomarkers are associated with improvement in MR - Add HR and p value in the table - the paper is missing the limitation section

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**Reviewer's code:** 05516772

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Doctor

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

**Author's Country/Territory:** Italy

**Manuscript submission date:** 2021-04-18

**Reviewer chosen by:** Ze-Mao Gong

**Reviewer accepted review:** 2021-07-28 23:56

**Reviewer performed review:** 2021-08-08 06:40

**Review time:** 10 Days and 6 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
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i have no comments except some language editing, please review the paper.