

Rewiever 1

- The authors refer to the embryologic process of myocardial compaction. Although this is one of the hypotheses of the origin of the cardiomyopathy, there are other theories that should be mentioned (acquired or reactive process)

Answer: Thank you. Theories other than the embryonic process were mentioned.

- Figures have name of patient and other details that allow patient identification. This is unacceptable.

Answer: Thank you. Details about the patient were removed from the figure

- LVNC: LEFT VENTRICLE NON-COMPACTION CARDIOMYOPATHY, should be LEFT VENTRICLE... References are cited in different forms. Uniform criteria should be used. This reference has no year of publication: Kohli SK, Pantazis AA, Shah JS, Adeyemi B, Jackson G, McKenna WJ, Sharma S, Elliott PM. Diagnosis of leftventricular non-compaction in patients with left-ventricular systolic dysfunction: time for a reappraisal of diagnostic criteria? Eur Heart J 29:89–95. [PMID: 17993472 DOI: 10.1093/eurheartj/ehm481]

Answer: References corrected in the appropriate format.

Rewiever 2

- The basic clinical data of the 65 patients diagnosed with LVNC who underwent CMR should be introduced in the manuscript.

Answer: Thank you. A table containing clinical information has been added. (Table 1)

- “Cardiac MRI images were retrospectively evaluated by a radiologist who was experienced with cardiac images using the standard approach on a Philips workstation.” How to ensure the objectivity of measurement data.

Answer: All images were evaluated together by two radiologists experienced in cardiac MR.

- This retrospective study included 65 patients diagnosed with LVNC between January 2011 and August 2016. It was about five years ago, were there any patients with LVNC during the period?

Answer: This study contains data belonging to my doctoral thesis. Therefore, data between 2011-2016 are included.

- Inclusion criteria and exclusion criteria should be listed in detail.

Answer: Thank you. Inclusion and exclusion criteria are detailed in the material section.

- It's not just the p value, the statistical value should be listed in detail.

Answer: Thank you. The statistical method is detailed in the material-method section and is detailed in the result tables.

- What are the limitations of the study?

Answer: Thank you, limitations added.

- It's better to simplify the content of introduction

Answer: Thank you. Introduction is shortened

Reviewer 3

- In order to give an original contribution, considering the wide period of enrollment, the authors should provide how left ventricular function changed over the time. This could be very relevant in this field of research.

Answer: Most of the patients included in the study did not have follow-up CMRIs. It is an issue that we need to focus on the change of left ventricular functions over time.

- Please, provide more detailed data in the tables about left ventricular dimension and valve function. Data about right ventricle should be provided.

Answer: Valve functions were reported normally in echocardiography reports. EF and trabeculation measurement for the right ventricle were not mentioned as outside the study subject.

- A table reporting clinical characteristics of patients enrolled should be added.

Answer: A table containing clinical information has been added. (Table 1)