

#### Reviewer 1

Well written paper. FGR is still not yet understood. In this review, the authors reported the most important complications of FGR with their proposed pathophysiology, according to the most current literature. FGR is not only a complication of pregnancy but a condition with relevant short- and long-term unfavorable outcomes for children and adults. Potential benefits from the research in this area could include reduced stillbirths and neonatal deaths and improved outcomes in pregnancies affected by FGR. Good review. This article will make important contribution to the literature.

We heartily thank the reviewer for the kind comments.

#### Reviewer 2

Please correct a minor mistake in this sentence by putting the word months in place of mo. The same findings were also identified by other studies including infants from FGR pregnancies aged 3-4 mo[31].

We thank the reviewer for these suggestions: we fixed the sentences.

#### Company Editor in Chief

I have reviewed the Peer-Review Report, the full text of the manuscript, and the relevant ethics documents, all of which have met the basic publishing requirements of the World Journal of Clinical Cases, and the manuscript is conditionally accepted. I have sent the manuscript to the author(s) for its revision according to the Peer-Review Report, Editorial Office's comments and the Criteria for Manuscript Revision by Authors. Before final acceptance, the author(s) must add a table/figure to the manuscript. There are no restrictions on the figures (color, B/W) and tables. Before final acceptance, when revising the manuscript, the author must supplement and improve the highlights of the latest cutting-edge research results, thereby further improving the content of the manuscript. To this end, authors are advised to apply a new tool, the RCA. RCA is an artificial intelligence technology-based open multidisciplinary citation analysis database. In it, upon obtaining search results from the keywords entered by the author, "Impact Index Per Article" under "Ranked by" should be selected to find the latest highlight articles, which can then be used to further improve an article under preparation/peer-review/revision. Please visit our RCA database for more information at: <https://www.referencecitationanalysis.com/>.

We heartily thank the Editor for these comments and suggestions. We have now added a Figure and a Table as suggested. We also used the RCA tool to update the manuscript, and we actually found one study that has been commented and added to the references (Amruta N, Kandikattu HK, Intapad S. Cardiovascular Dysfunction in Intrauterine Growth Restriction. Curr Hypertens Rep 2022; 24:693-708. [PMID: 36322299 DOI: 10.1007/s11906-022-01228-y]).