

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 63390

Title: Advances in paediatric non-alcoholic fatty liver disease: Role of lipidomics

Reviewer's code: 04067115

Position: Peer Reviewer

Academic degree: PhD

Professional title: Assistant Professor

Reviewer's Country/Territory: South Korea

Author's Country/Territory: Italy

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Reviewer chosen by: Jin-Lei Wang

Reviewer accepted review: 2021-03-03 10:52

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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 Grade E: Do not publish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
Peer-reviewer statements	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



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SPECIFIC COMMENTS TO AUTHORS

Di Sessa et al. have submitted a nice review on the role of lipidomics in pediatric NAFLD. They summarized what have been studied and what remain to be done in pediatric NAFLD in comparison to adult NAFLD. Since the prevalence and incidence of pediatric NAFLD are increasing and it seems that lipidomes play important roles in its pathogenesis, this review is very timely and valued. I find the manuscript is suitable for publication with an exception that the authors, at several points, highlighted cardiometabolic burden in NAFLD patients without detailed discussion whether and how distinct lipidomics involve in cardiometabolic disorder of NAFLD children.