

## PEER-REVIEW REPORT

**Name of journal:** World Journal of Clinical Cases

**Manuscript NO:** 64903

**Title:** A pharmaconutrition strategy to resolve SARS-CoV-2-induced inflammatory cytokine storm in non-alcoholic fatty liver disease: Omega-3 Long-chain polyunsaturated fatty acids

**Reviewer's code:** 05227241

**Position:** Peer Reviewer

**Academic degree:** PhD

**Professional title:** Research Scientist

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

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

**Manuscript submission date:** 2021-02-25

**Reviewer chosen by:** Jin-Lei Wang

**Reviewer accepted review:** 2021-03-31 10:13

**Reviewer performed review:** 2021-04-08 10:58

**Review time:** 8 Days

<b>Scientific quality</b>	<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 Grade E: Do not publish
<b>Language quality</b>	<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
<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</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous



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statements

Conflicts-of-Interest: [ ] Yes [Y] No

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

Interesting manuscript that aimed to review the anti-inflammatory and immunomodulatory potential of omega-3 long-chain polyunsaturated fatty acids ( $\omega$ -3 LCPUFA) and its plausible therapeutic as a pharmaconutrition intervention strategy in a management of inflammatory cytokine storm associated with COVID-19, with special reference to NAFLD. Manuscript is with a new subject and well writing. Missing some metabolic pathways of cytokines storm, one of the important manuscript subject