

# Review of: "[Perspective] Glucolipotoxicity: A Novel Different Perspective on the Causes of Cancer"

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Potential competing interests: No potential competing interests to declare.

Dear authors,

This article offers tremendous work, particularly in extending our understanding of the Warburg effect after 102 years of Warburg's initial observation by adding the consequence of increased glucose uptake, which is glucolipid accumulation, and then links glucolipotoxicity with cancer induction and progression. However, I would like to suggest an enhancement to the article by including a section that delves into the impact of glucolipotoxicity on different tumor types. Considering the diverse nature of cancer, especially the variability in tumor cell respiration and fermentation processes due to environmental or genetic influences.

My regards,