

Interactive comment on “Age depth-model for the past 630 ka in Lake Ohrid (Macedonia/Albania) based on cyclostratigraphic analysis of downhole gamma ray data” by H. Baumgarten et al.

CJB Bücke (Referee)

christian.buecker@dea-group.com

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This is a really well written paper including a very careful treatment and analysis of downhole data. However, the relation between gamma ray and deltaO18 is not a perfect one ($R^2 = 0,6$), and I would like to have discussed this fact a bit more. What is the causal effect for the relation, and why is there no better relation?

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