

# Review of: "Implementation of e-learning during COVID-19"

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**Potential competing interests:** No potential competing interests to declare.

## **Title: Implementation of e-learning during COVID-19**

Thank you for inviting me to review this manuscript. This study addresses an important topic of e-learning. Nevertheless, I have several concerns in this particular study I would like to address.

**Comments** in the article which needs clarification, rewrites and/or additional information

### **Introduction:**

- Where is the citation and references?, it is written as a summary notes, it should be presented with citation from previous similar studies. Even the Chinese case study is written without any references.
- MOOCs (Massive Open Online Courses): write the full sentence first then the abbreviation between brackets.

### **Methods:**

- Methods section is very weak; it missed many points, it need to be more detailed for the qualitative approach used to investigate the problems associated with e-learning (i.e. Study settings, study period, clarify methods of collecting data (i.e. in-depth interview, focus group,...etc.), tools used for data collection, scoring system, and whether validated or not, study participants, numbers of the participants and methods of their recruitment in the study?
- All details of the questionnaire should be moved from the results to the Methods section
- What about the ethical consideration, and the informed consent?
- What about the pilot study?
- Concerning the statistical analysis, the author write A statistical method was used as well as the analytical, and method of synthesis.(clarify), write the names of the tests used whether descriptive or analytical.
- Any tables or graphs?

I hope that the above comments and suggestions may be helpful for you

*Prof. Marwa Zalat*

*MD community, occupational and environmental medicine*