Reviewer's report

Title: Exploring Critical Factors Influencing Physicians' Acceptance of Mobile Electronic Medical Records based on the Dual-factor Model: A Validation in Taiwan

Version: 2 Date: 4 November 2014

Reviewer: Ping Yu

Reviewer's report:

Overall this is a well-written article. The topic is of significant interest to the medical informatics community. Although TAM model has been well-established, the integration of a new construct perceived threat into the TAM model is a valuable contribution. To date, there is a lack of empirical evidence on physician’s acceptance of mobile electronic medical records. Therefore, the contribution of this evidence is valuable for science. The authors are commended for a neat and tidy conduct of the study and reporting.

Major Compulsory Revisions
The English language of the manuscript needs further editing and refinement.

Minor essential revisions
Page 5. Physicians should be referred to study participants or subjects, not ‘objects’. The term ‘object’ is rude and lack of respect for human being.
Page 5. Line 119 to 127. The argument placed in this section needs reference to support. The full model of Walter and Lopez needs further description.

Level of interest: An article of outstanding merit and interest in its field

Quality of written English: Needs some language corrections before being published

Statistical review: Yes, and I have assessed the statistics in my report.

Declaration of competing interests:
I declare that I have no competing interests.