Reviewer’s report

Title: Deep learning for pollen allergy surveillance from Twitter in Australia.

Version: 1 Date: 20 Jul 2019

Reviewer: Jason Colditz

Reviewer's report:

I thank the authors for completing a thorough and highly responsive revision. All of my initial concerns have been addressed to my satisfaction. I have minor formatting concerns which should be easily addressed:

1. Table 1: Please update the "Min. Date" for Twitter, which is truncated.

2. Table 1: Please clarify whether "Length" refers to word/token count or character count in this context.

3. It may be worthwhile to reformat your dates using the "ISO-8601" standard (YYYY-MM-DD) for international readership. For example, U.S. readers are so used to local MM/DD/YYYY conventions that we easily misinterpret DD/MM/YYYY formatting (I also recommend U.S. authors use ISO-8601 for international audiences, though I'm also guilty of not doing so in past papers). On a personal note, I encourage you to make this formatting recommendation for papers that you review in the future. International date standards go a long way toward improving readability for a global audience.
Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.
Yes

Does the work include the necessary controls?
If not, please specify which controls are required in your comments to the authors.
Yes

Are the conclusions drawn adequately supported by the data shown?
If not, please explain in your comments to the authors.
Yes

Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?
If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.
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