Reviewer's report

Title: Masked Smoothing Using Separable Kernels for CT Perfusion Images

Version: 1 Date: 27 May 2014

Reviewer: Ahmed Mohamed Tawfik

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Discretionary Revisions
1. The manuscript is too long, with excessive unnecessary data. I suggest removing unnecessary data and stressing only the differences between the standard methods of smoothing and the proposed method.
2. The manuscript should be better organized, for example the subtitles under the Discussion section are unusual.

Level of interest: An article whose findings are important to those with closely related research interests.

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.

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