

Review of: "Coupling between Human Brain Cortical Thickness and Glucose Metabolism from Regional to Connective level: a PET/MRI study"

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Potential competing interests: No potential competing interests to declare.

Dear Author,

This is an interesting study. This paper has the potential to be accepted. In order to improve the quality of the paper, I have some minor suggestions to offer for modifications.

- 1. The description of image pre-processing and post-processing is not detailed enough, which is not conducive to readers to find some possible flaws and the repeatability of the research. Therefore, it is suggested that the author make a more detailed description of the key steps and key parameters in the image processing process.
- 2.Please describe the basis for binarizing the network with a connection density of 0.01 to 0.17 and a step size of 0.02.
- 3. Please indicate the meaning of the color bars in Fig.2 de.
- 4.Fig.3 abde lack horizontal and vertical coordinates, and the name or number of brain region represented by each coordinate should be marked.

Hope these help your article.

Best regards.

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