

Review of: "Brain Patterns Shaping Embodied Activities of Their Bodily Limbs in Perception and Cognition"

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Potential competing interests: No potential competing interests to declare.

To being with, I would like to state that this is a very well-written, and well-argued essay. I am gratefuyl to the authors for challenging my thinking on some quite fundamental ideas. That said, I do have some points that I would like to raise, especially as they might strengthen the thesis being presented. Most are rather minor.

- 1. The concept of representation. This is a central theme in the essay, yet it is intrduced rather briefly. I suggest we need a much fuller discussion of representation, especially as it stands against the enactivist approach.
- 2. Para. beginning 'Despite the several versions' (p. 2) repetition?
- 3. The frequent use of short paragraphs implies a lack of depth in the discussion. This is a problem easily solved: one idea = one paragraph.
- 4. 'The life of JOÂO ...', p. 5. Reference to 'the amateur team'. What activity?
- 5. p. 6. 'What would we in tuitively say?' This question implies a big leap in understanding on the part of the reader!
- 6. p. 9. Mice and Rats are different animals!
- 7. pp. 11-12. 'Gallagher would probably respond ...'. For me, this is the weakest part of the paper. The distinction between body schema and body image is well-made. But the authors move much too quickly through their argument against Gallagher et al. This would would be the place, I auggest, to explicit address their written arguments, not what you think might be said.

Small points:

- 1. i found the switching between upper and lower case when citing suthors distracting. Presumably, there is some format for this?
- 2. The article, at various points, is written in the 3rd person singular, first person singular, and first person plural. Again, distracting.
- 3. There are lots of missing refefences. Lots!

