

Open Peer Review on Qeios

Inhibition Success of a Virtually Created Molecule: Pseudoeriocitrin and Femtomolar Inhibition

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Potential competing interests: No potential competing interests to declare.

"Inhibition Success of a Virtually Created Molecule: Pseudoeriocitrin and Femtomolar Inhibition" named manuscript I reviewed it as a referee.

Necessary figures and tables were used to enrich the manuscript and provide a better understanding of the work. I came to the conclusion that this article is an original and important work. However, it would be appropriate to make some corrections in order to improve the quality of the manuscript and make it more useful to readers.

Authors may consider the following points:

- 1. Why DFT-B3LYP-6-31G(d) basis set of theory is used for the investigation?
- 2. What is the methodology used to select proteins in molecular docking?
- 3. It would be appropriate to increase the number of references by making more up-to-date additions to the references.
- 4. It would be appropriate to read the article by an academician who knows English better and correct grammatical errors and make it more fluent.

I have concluded that this article will be publishable after the above-mentioned mini-corrections have been made. I believe that if the manuscript is published, it will contribute and benefit the scientific literature, scientists and the journal.

As a result, it would be better to publish the article with a mini revision.

Regards.