

Review of: "An alternative foundation of quantum theory"

Pierpaolo Angelini¹

¹ Sapienza University of Rome

Potential competing interests: No potential competing interests to declare.

In my opinion, this paper is a laudable attempt to give an alternative approach to quantum theory. Although I am more interested in social sciences, the paper seems to be accurate and mathematically coherent to me. I hope that these ideas can be accepted by contemporary physicists. However, I am not very convinced by the notion of ideal observation connected to an actor. In physics, meaningful observations are real. They are not ideal observations. I would like the author to delve deeper into this delicate point at least.