

Review of: "On Quantum Superposition"

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Potential competing interests: No potential competing interests to declare.

The author presented a well written paper on unattainability of precise time coordinates of quantum superposition. Yet, while the legitimacy of the standard interpretation of quantum mechanics is being questioned, the author tries to explain quantum superposition, occurring in the complex Hilbert space, in the context of familiar concepts, i.e., classical mechanics. Furthermore, the non-locality of wave function, which describes a particle, is not taken into account.

Finally, due to the presented physically meaningless quantum superposition, the author seems to be dismissing proven applications and concepts of quantum mechanics.