

Peer Review

Review of: "Toward a Field-Based Model of Awareness: Quantum Trilogy Theory of Consciousness"

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Review of manuscript from Qeios

Toward a Field-Based Model of Awareness: Quantum Trilogy Theory of Consciousness

Ashkan Farhadi

Sorry for the delay.

It is very relevant to suggest a discussion on models of consciousness. Before proposing a new model, it is essential to review the existing literature. Several prominent theories should be addressed, such as the Integrated Information Theory (IIT) and the Global Neuronal Workspace Theory (GNWT), both of which have been recently examined by the Consortium Cogitate.

The concept of associating a particle with the consciousness field should be grounded in solid reasoning. The use of the term "noëtons" is particularly intriguing, as it derives from Noetics, a branch of philosophy concerned with the study of thought, especially objective and intelligible thought. This is very concerning. However, there is a reference about noetic and consciousness:

Consciousness: the philosophical foundations of noetic field theory

Richard L. Amoroso

This should be referenced.

I see no issue with considering consciousness as an emergent phenomenon. Just as an electric field arises from the presence of charges, consciousness can be viewed as a consequence of living beings. Additionally, some authors have explored the idea of consciousness in terms of field theory. These are:

-Quantum Wave Information of Life Revealed: An Algorithm for Electromagnetic Frequencies that

Create Stability of Biological Order, with Implications for Brain Function and Consciousness

Hans J. H. Geesink and Dirk K. F. Meijer. doi: 10.14704/nq.2016.14.1.911.

-Quantum Theory and the Nature of Consciousness, Thomas Görnitz, doi:10.1007/s10699-017-9536-9.

-Quantum theory and consciousness: an overview with selected examples.

Harald Atmanspacher doi: 10.1155/S102602260440106X

-A New Model of Consciousness as a Quantum Field, Antonio Manzalini

-Consciousness Field Theory, Paul Mocombe

With respect to the Quantum Trilogy Theory of Consciousness, it is not clear where the trilogy is here?

I believe the author could improve the manuscript by doing a search on the field.

Declarations

Potential competing interests: No potential competing interests to declare.