

Review of: "Quantum Mind-Induced Subjective Realism: a Quantum Consciousness-Based Management Model of Reality Perception"

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Potential competing interests: No potential competing interests to declare.

The paper impeccably argues a conceptual leap, which is fundamental for analyzing individual and collective human decision-making processes in today's era. Humanity is experiencing a phase of radical transformation, which can be summarized in the following expression: our world is made up of three interconnected spheres (geo-sphere, biosphere, info-sphere) that incessantly interact and influence each other. In this complex and dynamic scenario, it is necessary to go beyond the classical approach to a deterministic and predictable world, accepting quantum uncertainties, as the author proposes. Based on a systematic analysis of physical and managerial literature, the author convincingly highlights the analytical and managerial fruitfulness of concepts such as entanglement, coherence, superposition, complementarity. Perhaps a further development could be the analysis of another quantum aspect, namely decoherence, useful for the process that goes from fine-graining to coarse-graining of meso- and macro-level phenomena.

Qeios ID: 2B0Y9T · https://doi.org/10.32388/2B0Y9T