

## Review of: "Thermodynamics, Infodynamics and Emergence"

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Potential competing interests: No potential competing interests to declare.

This is a well-organised study explaining emergence, thermodynamics, and infodyanmics and their interactions. However, there is a lack of information about the thermodynamics of living organisms or systems (biothermodynamics). Entropy generation, accumulation and exportation terms are significant when spoken about entropy for living organisms or systems. System behaviour differs for open systems (living organisms) from isolated and closed systems. These terms are necessary for the explanation of entropy change in living organisms. You can also define the "entropic age" theory.

In the study, the equilibrium term was used. For more understanding, static, mechanical, and thermodynamic equilibrium should be explained in detail.

Qeios ID: Q9HGBE · https://doi.org/10.32388/Q9HGBE