

# Review of: "Exploring the causal Minkowski-like spaces of observer ensembles and their relational event universes"

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**Potential competing interests:** No potential competing interests to declare.

The authors propose the causal structure on the dendrographic space. This models the universe as a collection of events and observer ensembles represented by finite trees or dendrograms. They introduce a causal structure on the dendrographic space, arguing that it reflects statistical dynamics. It offers a fascinating theoretical outlook on event representation and observer causal structures. However, it would be difficult to researchers to grasp the whole theory outside of this area, even with references. The paper lacks illustration on application of Dendrographic Holographic Theory(DHT) and some key terms including p-adic ultrametric. Moreover, the representation or presentation is not clear, ex. Definition/Theorem/Proposal, please number it in publication-ready format. The paper could also use more meticulous proofreading to rectify minor errors.