Review of: "Reinterpreting Relativity: Using the Equivalence Principle to Explain Away Cosmological Anomalies"

Pratibha Fuloria

Potential competing interests: No potential competing interests to declare.

Authors have tried to interpret the Einstein's field equations in an entirely different way to account for some of the inconsistencies associated with cosmos. They have highlighted the difficulties and challenges faced by CDM model which is supposed to follow the general relativity principle. Also, they underscored the experimental failure in detecting the presence of dark matter and dark energy along with inflation field. They have tried to show that gravity effects originate from mass energy accelerating the metric expansion of a second order spacetime fabric superimposed on absolute first order Euclidean space.

Although the authors have endeavoured to present a novel idea of reinterpreting field equations and gave a new approach to manifest the effects of gravity, but in my opinion some additional mathematical as well as theoretical backup with strong logics is needed to support their idea.

Hence accordingly, I suggest the authors to again reconceptualize their concept with strong mathematical algorithms.