

# Review of: "Explaining the W-boson Mass in the Context of the Supersymmetric 331 Model"

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

I am concerned about the paper's length, as it appears to be short. Have the author(s) carefully considered all the necessary constraints?

For example, see Phys. Rev. D65, 035006, (2002) and 10.1016/j.physletb.2020.135638, etc. The author(s) should survey his paper's references [7, 8, 9, 10] and their citations.

The author also claims that the W-boson Mass could be explained at the tree level. I support his claim (it is already a known fact too). However, what about loop contributions, at least at the one-loop level? Whether or not it puts any other(theoretical and or experimental) constraints on the model parameters.

I cannot recommend this paper in this short and informative form.