

# Review of: "Mass Creation via the Phase Transition of the Higgs Field"

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Potential competing interests: No potential competing interests to declare.

As far as originality is concerned this paper is excellent. However, concerning it's relevance I doubt about the fact of the higher symmetries justified by Landau are being trivialized. This side of the subject should be treated. One way is via the equivalent in Higgs potentials of effective dimensional operators. This way the physical meaning of symmetries as compared to the higher ones clarifies as in the simple example that dim8 eliminates the anomalies of dim6. And so on.