Review of: "Periodic second-order systems and coupled forced Van der Pol oscillators"

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Potential competing interests: No potential competing interests to declare.

In this paper, the author present an existence and localization result for periodic solutions of second-order non-linear coupled planar systems, without requiring periodicity for the non-linearities. The arguments for the existence tool are based on a variation of the Nagumo condition and the Topological Degree Theory. The localization tool is based on a technique of orderless upper and lower solutions, that involves functions with translations. Then they successfully apply the methodology to a system of coupled Van der Poloscillators with forcing terms.These results show, when dealing with a generalized system, the study has applicability in several real case scenarios in Nature, and it can be an important tool for other mathematical problems.

In my opinion, it is recommended for publication.