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*Entrainment to subharmonic trajectories in oscillatory discrete-time systems*

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**Editor's comment:**

Here is an insightful contribution on entrainment to periodic (subharmonic) trajectories in nonlinear discrete-time systems. Entrainment is established under the assumption that the system's variational equation is "oscillatory" in a sense made precise by the authors. The authors' main result, supported by an elegant proof, is fortified by realistic sufficient conditions and illustrative examples.