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Título: Large Deviations And Adiabatic Transitions For Dynamical Systems And Markov Proc

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Sinopsis

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The work treats dynamical systems given by ordinary differential equations in the form $\frac{dX^\varepsilon(t)}{dt} = \varepsilon B(X^\varepsilon(t), Y^\varepsilon(t))$ where fast motions Y^ε depend on the slow motion X^ε (coupled with it) and they are either given by another differential equation $\frac{dY^\varepsilon(t)}{dt} = b(X^\varepsilon(t), Y^\varepsilon(t))$ or perturbations of an appropriate parametric family of Markov processes with frozen slow variables.

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