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1. Introduction Since The Discovery of The Belousov-Zhabotinsky(BZ) Reaction And The “Oregonator” mechanism ([5, 24, 31]), Many New Studies In Cell Biology Have Also Indicated The Importance Of Chemical Oscillations And It Is Well-believed That These Oscillations Can Emerge As The Collective Dynamic Behavior Of Interacting Components In The Cell. Apr 1th, 2024

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Nonlinear Oscillations, Dynamical Systems, And Bifurcations Of Vector Fields Second Printing, Revised And Corrected With 206 Illustrations Springer-Verlag New York

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