

Alsedà, Lluís & Falcó, Antonio. (1992). An entropy formula for a class of circle maps. *Comptes Rendus de l'Académie des Sciences, Series I, Mathematics*, vol. 314, n. 9, p. 677-682.

Abstract:

In this note we give a simple formula to compute the topological entropy of a certain class of degree one circle maps which depends only on the "kneading pair" of the map under consideration. The class of maps we consider generalizes the one-parameter family of maps whose bifurcations were studied by Hockett and Holmes in [3].