

**Holmes, P.**

**A nonlinear oscillator with a strange attractor.** (English) Zbl 0423.34049

Philos. Trans. R. Soc. Lond., A 292, 419-448 (1979).

For a scan of this review see the [web version](#).

**MSC:**

**34C15** Nonlinear oscillations and coupled oscillators for ordinary differential equations

**70K99** Nonlinear dynamics in mechanics

**54H20** Topological dynamics (MSC2010)

**37D45** Strange attractors, chaotic dynamics of systems with hyperbolic behavior

Cited in **3** Reviews  
Cited in **113** Documents

**Keywords:**

nonlinear oscillator with a strange attractor; lateral oscillation of a buckled beam

**Full Text:** [DOI](#)