

Kleiner-Attractor in a Piecewise-Linear C^1 -System

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A maximally simple 3-variable ODE with a single letter-V shaped nonlinearity is shown to reproduce the experimentally discovered Kleiner chaos. Further numerical and analytical studies are encouraged.

Key words: Chaotic Attractors; Spiral-type Chaos; 2-Domain Piecewise-Linear Systems; Dynamical Prototype; Simplicity.

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