

Chen, Guanrong; Ueta, Tetsushi

Yet another chaotic attractor. (English) Zbl 0962.37013

Int. J. Bifurcation Chaos Appl. Sci. Eng. 9, No. 7, 1465-1466 (1999).

Summary: This letter reports the finding of a new chaotic attractor in a simple three-dimensional autonomous system, which resembles some familiar features from both the Lorenz and Rössler attractors.

MSC:

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

37M05 Simulation of dynamical systems

Cited in **7** Reviews
Cited in **892** Documents

Keywords:

[chaotic attractor](#)

Full Text: [DOI](#)

References:

[1] DOI: [10.1142/S0218127498001236](https://doi.org/10.1142/S0218127498001236) · [Zbl 0941.93522](#) · [doi:10.1142/S0218127498001236](https://doi.org/10.1142/S0218127498001236)

[2] DOI: [10.1142/S0218127499000985](https://doi.org/10.1142/S0218127499000985) · [Zbl 0964.93039](#) · [doi:10.1142/S0218127499000985](https://doi.org/10.1142/S0218127499000985)

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