Review of: "Hamiltonian Chaos and the Fractal Topology of Spacetime (Part 1)"

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Potential competing interests: No potential competing interests to declare.

In this paper, the author explores a representative feature of Hamiltonian chaos and the fractal topology of Hamiltonian chaos to explain the multiple connection structure of the large-scale universe. In combination with recent Cosmology data, the author proposes the possibility of gravitational physics and Quantum field theory emerging from the chaotic state of the early universe. This is a very interesting conclusion.