Stochasticity Threshold for Classical Hamiltonian Systems.

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PACS 05.45 – Theory and models of chaotic systems.

PACS 03.20 – Classical mechanics of discrete systems: general mathematical aspects.

PACS 99.10 – Errata.

On page 1055 there are two mistakes that should be corrected as follows:

(1) $\frac{d^2 q_i}{dt^2} + \omega_i q_i = f_i(\bar{q}, t)$ should be $\frac{d^2 q_i}{dt^2} + \omega_i^2 q_i = f_i(\bar{q}, t)$

and

(2) $q_i^{(0)} = A_i \sin(\omega_0 t_0 + \phi_i)$ should be $q_i^{(0)} = A_i \sin(\omega_i t_0 + \phi_i)$.