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**ERRATA**


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**Erratum: Stationary probability distribution near stable limit cycles  
far from Hopf bifurcation points  
[Phys. Rev. E 48, 1646 (1993)]**

Mark Dykman, Xiaolin Chu, and John Ross

PACS number(s): 05.40.+j, 99.10.+g

We did not specify that the proof we gave in the Appendix holds provided the matrix  $\hat{U}(t)$  is Hermitian. In the general case this matrix is non-Hermitian, and the matrix  $\hat{S}$  used to diagonalize  $\hat{U}(t)$  is not unitary. However, the result we were proving (that the probability distribution is Gaussian in the directions transverse to the limit cycle) applies for a non-Hermitian  $\hat{U}(t)$ . Generalization of the proof is straightforward and will be presented elsewhere.

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**Erratum: Phase ordering dynamics of cosmological models  
[Phys. Rev. E 50, 2523 (1994)]**

J. A. N. Filipe and A. J. Bray

PACS number(s): 64.60.Cn, 64.60.My, 98.80.Cq, 99.10.+g

On p. 2528 (top of first column) where it reads “to obey  $|\phi| < 1$  at all times . . .” it should read “to obey  $|\phi| \leq 1$  at all times . . .”. On p. 2529 (middle of first column) where it reads “scaling function  $f_{\text{LG}} = C(1,2)_{\text{LG}} \dots$ ” it should read “scaling function  $f_{\text{LG}}(x_s, q) = C(1,2)_{\text{LG}} \dots$ ”. On p. 2530 [after Eq. (41)] where it reads “e.g., (23), or by . . .” it should read “e.g., (22), or by . . .”. Equation (45) should read as follows:

$$f(x, q) \simeq f_{\infty}(x, q) \\ \simeq \frac{B[(\alpha+1)/2, \frac{1}{2}]}{4(\alpha+1)B(\alpha, \frac{3}{2})} \frac{[(q+1)/2]^{\alpha+1}}{q^{\alpha/2}} (1+q-x)^{1+\alpha} \quad (x \rightarrow q+1). \quad (45)$$

Equation (50) should read as follows:

$$\langle (\nabla\phi)^2 \rangle = C_{\gamma}(1,1) \frac{\langle (\nabla\mathbf{m})^2 \rangle}{S_0} = C_{\gamma}(1,1) \langle (\nabla\phi)^2 \rangle_{\infty}. \quad (50)$$

The first line of Eq. (51) should read as follows:

$$\langle \dot{\phi}^2 \rangle_{\infty} = \gamma_{\infty}(\dot{1}, \dot{2})_{2 \rightarrow 1} \equiv \gamma_{\infty}(\dot{1}, \dot{1}) = \frac{T_0}{(\alpha-2)\eta_1^2}. \quad (51)$$

On p. 2532 (top of first column) where it reads “is  $w \equiv 2/\sigma, \dots$ ” it should read “is  $w \equiv 4/\sigma, \dots$ ”. On the same page [after Eq. (56)] the equation

$$\langle \phi'^2 \rangle = \int_{-\infty}^{\infty} dm P(m) \phi'^2 = \sigma P(0)$$

should read