

Errata

Irreversible Circulation of Fluctuation

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The last part of § 4, i.e., that on page 1743, should be corrected as follows:

$$\boldsymbol{\alpha} = \boldsymbol{\eta}(0) = -\tilde{\boldsymbol{\eta}}(0).$$

In deriving this formula, the relations

$$\boldsymbol{\Gamma}(t) = -\mathbf{C}(t)\tilde{\mathbf{K}}^2 + \mathbf{D}\delta(t)$$

and

$$\begin{aligned} \boldsymbol{\eta}(\omega) &= \boldsymbol{\alpha} + i\omega \int_0^\infty dt e^{i\omega t} \dot{\mathbf{C}}(t) \\ &= -\mathbf{X}(\omega)\tilde{\mathbf{K}}^2 + \mathbf{D}/2 \end{aligned}$$

are used.