ERRATA

Ultraviolet-Renormalon Calculus
[Phys. Rev. Lett. 73, 1207 (1994)]
A. I. Vainshtein and V. I. Zakharov

Numerical factors in Eqs. (22) and (24) should be corrected and the equations take the form
Eq. (22): \( a_n \xrightarrow{n \to \infty} -\frac{1}{3\pi b_0} (-b_0)^n n! \),
Eq. (24): \( a_n \xrightarrow{n \to \infty} -\frac{15}{36\pi^2 b_0^2} (-b_0)^n (n + 1)! \) (no anomalous dimension);
\( a_n \xrightarrow{n \to \infty} -\frac{9}{8\pi^2} (-b_0)^n (n + 1)! \) (with anomalous dimension, \( N_f \gg 1 \)). We are most grateful to M. Beneke for helpful discussions.

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Atomic Scale Studies of Segregation at Ceramic/Metal Heterophase Interfaces
D. A. Shashkov and D. N. Seidman

On p. 271 the next to the last sentence in the last paragraph of the text was inadvertently misprinted. The correct version should read as follows: Furthermore, assuming that the segregation behavior obeys a Langmuir-McLean isotherm, an effective value of the Gibbs free energy of segregation of Ag \( (\Delta G_{Ag}) \) to this [222] MgO/CuAg interface is 15.4 kJ mol\(^{-1}\) at 500 °C.

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In Search for Signs of Chaos in Branching Processes
Zhen Cao and Rudolph C. Hwa

The line above Eq. (9) on page 1270 is not correct. It should read as follows: \( M = 5-20 \). In that range, we write .... The range was misprinted.

In addition, in the opening paragraph, sentence three, the word “such” is missing. The complete sentence is as follows: How to extend the investigation to the quantum theory is, however, unclear inasmuch as the notion of quantum chaos for such dynamics is not well defined [6,7].

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