## **ERRATA**

## Erratum: Critical behavior of magnets with dipolar interactions. V. Uniaxial magnets in d dimensions

[Phys. Rev. B 8, 3363 (1973)]

A. Aharony

In Eqs. (60), (64), (74) and in the expression for  $\Gamma(\vec{q})$  in the abstract,  $g_0$  must be replaced by  $g_0\xi^2$ . In Eqs. (62), (66), and (77),  $g_0$  must be replaced by  $g_0q^{-2}$ . These results are due to the fact that in Eq. (60) one must use  $G_I(\xi\vec{q})$ , which involves  $g_I \approx g_0 e^{2t}$  and not  $g_0$ . I wish to thank Professor J. Als-Nielsen for questioning these equations.

## Erratum: Theory of NMR line shapes in dipolar-broadened spin systems and applications to SrF<sub>2</sub>, CsF, and NaCl [Phys. Rev. B 1, 4228 (1970)]

R. E. Fornes, G. W. Parker, and J. D. Memory

The coefficient of the last term in Eq. (17) should be changed from  $\frac{16}{3}I(I+1)$  to 3/[I(I+1)]. Professor W. A. B. Evans of the University of Kent is thanked for calling this to our attention. The numerical calculations involving Eq. (17) are correct as reported in the paper.

## Erratum: Electronic-structure studies of solids. I. Fourier representation method for Madelung sums [Phys. Rev. B 2, 4400 (1970)]

Frank E. Harris and Hendrik J. Monkhorst

Equation (10) of this paper should read

$$V(\mathbf{\tilde{r}}_{i}) = \frac{q_{0}C}{2\pi^{2}} + \frac{1}{\pi abc} \sum_{m=1}^{d} q_{m} \sum_{\substack{uvw \\ \neq 000}} \frac{\cos(2\pi u x_{m}/a)\cos(2\pi v y_{m}/b)\cos(2\pi w z_{m}/c)}{(u/a)^{2} + (v/b)^{2} + (w/c)^{2}}.$$
(10)

Equation (11) should read

$$V(\mathbf{\tilde{r}}_{i}) = \frac{q_{0}C}{2\pi^{2}} + \frac{c\pi}{ab} \sum_{m=1}^{d} q_{m} \left[ \frac{1}{3} - \frac{2z_{m}}{c} + \frac{2z_{m}^{2}}{c^{2}} + \sum_{\substack{uv \ \neq 00}} \cos\left(\frac{2\pi u x_{m}}{a}\right) \cos\left(\frac{2\pi v y_{m}}{b}\right) \frac{\cosh\{R_{uv}(1 - 2z_{m}/c)\}}{R_{uv} \sinh R_{uv}} \right].$$
(11)

The  $F(\alpha)$  values quoted in Table I should be multiplied by 4. We thank Dr. Pascucci and Dr. Ricca of CISE, Milan, Italy, for pointing out to us the above errors.