

## Errata

**Elastic Constants of Cadmium from 4.2°K to 300°K**, C. W. GARLAND AND J. SILVERMAN [Phys. Rev. **119**, 1218 (1960)]. The value cited for the density of cadmium at 25°C is in error due to an incorrect conversion of the x-ray lattice parameters from  $\text{kx}$  units to angstroms; the correct density should be  $8.6440 \text{ g cm}^{-3}$ . The correct adiabatic elastic constants,  $c_{ij}$ , can be obtained by multiplying the entries in Table I by the constant factor 0.9880. The correct linear compressibilities are obtained by multiplying the  $K_{11}$  and  $K_1$  entries by 1.0122. As a result of these corrections, the elastic  $\theta_0$  value should be changed from 213 to 212°K.

**Theory of a P-Wave  $\pi$ -A Resonance**, SAUL BARSHAY [Phys. Rev. **126**, 1232 (1962)]. Following Eq. (7), the correction to a typographical error should read "from  $M_K + \mu - \delta$  to  $\infty$ ." On the right-hand side of the first of Eqs. (9), change " $x$ " to " $\omega$ ."

**Theory of Exchange Resonance in Antiferromagnetic  $\text{CuCl}_2 \cdot 2\text{H}_2\text{O}$** , R. J. JOENK [Phys. Rev. **126**,

565 (1962)]. It was stated that a magnetic field in the crystal  $b$  direction would induce a nonzero oscillating component of the magnetization in exchange modes 7 and 8. This is not correct. The only exchange modes suitable for experimental detection in this case are 5 and 6. Following Eq. (25), p. 570, instead of "The transformations (9) . . . in the  $z$  direction.", read "The transformations (9) with  $\psi \neq 0$  remove the degeneracy of the  $Y_i$  axes of the four equilibrium coordinate systems."

**Information Content of Particle Tracks**, WALTER H. BARKAS [Phys. Rev. **124**, 897 (1961)]. In the expression for  $q$  on p. 899, the factor  $1 - e^{-\alpha g q}$  is missing. The correct expression is

$$q = g_q(1 - e^{-\alpha g q}) / (e^{\alpha g q} - 1 - \alpha g q).$$

**Coulomb Effects and the  $\text{O}^{14}$   $\beta$ -Decay Matrix Element**, HANS A. WEIDENMÜLLER [Phys. Rev. **127**, 537 (1962)]. The last part of this paper was inadvertently deleted when the July 15 issue was paged. The paper will be printed in its entirety in a forthcoming issue of The Physical Review.