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 kx to angstroms; the correct density should be 8.6440 g cm−3. The correct adiabatic elastic constants, £_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 $K_{ij}$ and $K_t$ entries by 1.0122. As a result of these corrections, the elastic $\theta_n$ 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 “$s$” to “$\omega$.”

Theory of Exchange Resonance in Antiferromagnetic CuCl₂·2H₂O, 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 $1 - e^{-ag}$ is missing. The correct expression is

$$q = g_v (1 - e^{-ag}) / (e^{ag} - 1 - ag_v).$$

Coulomb Effects and the O¹⁴ β-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.