

Errata

Theoretical Analysis of Buildup of Current in Transient Townsend Discharge, YASUNORI MIYOSHI [Phys. Rev. **103**, 1609 (1956)]. In Eq. (c.8),

$$= \nu_{c0} + \dots \quad \text{should read} \quad = \nu_{c0} e^{\alpha x} + \dots$$

In Eq. (c.9),

$$-\frac{\alpha}{\phi_{c1}} \nu_{c1} \times [\dots] \quad \text{should read} \quad +\frac{\alpha}{\phi_{c1}} \nu_{c1} \times [\dots]$$

In Eq. (C.5),

$$+\mu_c \left(t + \frac{\alpha l - 1}{\alpha^2 l^2} t + \dots \right)$$

should read

$$+\mu_c \left(t - 2t + \frac{\alpha l - 1}{\alpha^2 l^2} t + \dots \right).$$

In Eq. (I),

$$1 - \gamma(e^{\alpha l} - 1) \geq 0 \quad \text{should read} \quad 1 - \gamma(e^{\alpha l} - 1) \leq 0.$$

In Fig. 5(b), the upper curve, $\Delta = -1\%$ should read $\Delta = +1\%$. On page 1618, right column, line 7, $\Delta_{k'}$ should read $\Delta_{k'}'$. In Table I, $\Delta_{k'}''$ should read $\Delta_{k'}'''(\pm)$.

Dependence of Geometric Magnetic Anisotropy in Thin Iron Films, T. G. KNORR AND R. W. HOFFMAN

[Phys. Rev. **113**, 1039 (1959)]. In the first expression for the saturation magnetization energy on page 1045, the second last term should read: $\frac{1}{2} C_{44}(e_{xy}^2 + e_{yz}^2 + e_{zx}^2)$, so that the subscripts are cyclic. Also in the matrix transformation equation the term -0.816 was incorrectly written with a negative sign and should be 0.816 . All results were calculated using the correct expressions and hence require no revision.

Excitation Functions for Alpha-Induced Reactions on Zinc-64, NORBERT T. PORILE [Phys. Rev. **115**, 939 (1959)]. Page 940, Table I. The reaction threshold for the $(\alpha, p2n)$ reaction should read 26.0 Mev instead of 6.0 Mev.

Propagation of Electromagnetic Waves in a Multi-stream Medium at Gyromagnetic Resonance, JACOB NEUFELD [Phys. Rev. **116**, 19 (1959)]. The correct dispersion formula is as quoted in the literature and expressed by Eq. (1). The value M in the expression (16) should be

$$M = 27c^2\Omega_g^2 \left[\sum \omega_i^2/V_i \right]^2 - 4[\Omega_g^2 - \sum \omega_i^2]^3.$$

The expressions (17) and (18) remain unchanged.

Electromagnetic Interaction of the Neutral K Meson, G. FEINBERG [Phys. Rev. **109**, 1381 (1958)]. The last sentence of the next to last paragraph of Sec. IV should read: "If $\sqrt{\lambda}$ is of the order of the pion Compton wavelength, the total cross section will be approximately 10^{-35} cm^2 ."