

unfortunately incorrect; the correct expression is

$$M_z - M_{eq} = \frac{N\gamma^2 \hbar^2 H_0}{kTT_s} (T - T_s) \\ \times \left\{ \left( \frac{92 - 13(46)^{\frac{1}{2}}}{184} \right) \exp \left[ -\frac{3}{40} [73 + 2(46)^{\frac{1}{2}}] \frac{t}{T_0} \right] \right. \\ \left. + \left( \frac{92 + 13(46)^{\frac{1}{2}}}{184} \right) \exp \left[ -\frac{3}{40} [73 - 2(46)^{\frac{1}{2}}] \frac{t}{T_0} \right] \right\}. \quad (4.10)$$

In Sec. 5 there is an obvious misprint: two sentences and Eq. (5.2) have been printed twice.

**Nuclear Moments of  $\text{Ac}^{227}$** , MARK FRED, FRANK S. TOMKINS, AND WILLIAM F. MEGGERS [Phys. Rev. **98**, 1514 (1955)]. The derivation of the nuclear electric quadrupole moment has been found to be in error and the value should be  $\sim +1.7 \times 10^{-24} \text{ cm}^2$  instead of  $\sim -1.7 \times 10^{-24} \text{ cm}^2$ . We are indebted to Professor K. Murakawa, University of Tokyo, for pointing out the source of the error.

**Angular Distribution of Nuclear Reaction Products**, G. R. SATCHLER [Phys. Rev. **104**, 1198 (1956)]. The last equation is printed erroneously. The coefficient of  $T_1 T_1' / (T_1 + 2T_1')$  should be

$$[4 + P_2(\cos\theta)],$$

and the coefficient of  $P_2(\cos\theta)$  in the last square bracket should be negative.

**Radiative Capture of Alpha Particles to States of  $\text{O}^{18}$  and  $\text{F}^{18}$** , W. R. PHILLIPS [Phys. Rev. **110**, 1408 (1958)]. This paper was inadvertently not referred to in the Analytic Subject Index of Vol. 110. It should appear in the category "Nuclear Reactions Induced by Alpha Particles."

**Irreversible Statistical Mechanics of Incompressible Hydromagnetic Turbulence**, ROBERT H. KRAICHNAN [Phys. Rev. **109**, 1407 (1958)]. Equation (3.12) is not correct in general, and consequently the cancellation, by symmetry, of higher-order contributions mentioned in reference 21 does not occur.