Errata

Erratum: Induced tensor in allowed nuclear beta decay

[Phys. Rev. C 4, 740 (1971)]

Barry R. Holstein

The second line of Eq. (11) should read

$$\bar{A} = -g_A(q^2) \sum_i \tau_i^\dagger \vec{\sigma}_i e^{-i\vec{q} \cdot \vec{r}_i},$$

and the first line of Eq. (12) should read

$$A_0 = g_A(0) \frac{i \sum_i \tau_i^\dagger \vec{q} \cdot \vec{\sigma}_i \times \vec{L}_i}{m_p + m_n} - \frac{1}{2} g_A(0) \sum_i \tau_i^\dagger [H, \vec{\sigma}_i \cdot \vec{r}_i \vec{q} \cdot \vec{r}_i].$$

Erratum: Induced-tensor and second-order-forbidden terms

[Phys. Rev. C 5, 1947 (1972)]

Barry R. Holstein

In Eq. (6) the factor $E_0 + \frac{3}{2}E$ and in Eq. (8) the factor $E_0 + \frac{5}{2}E$, both multiplying $\text{Rec}^* j_3$, should be replaced by $\frac{7}{2}E$. In the expression for α_+ the final

line should read

$$-\frac{6}{(35)^{1/2}} \text{Rec}^* j_3 \frac{E}{2M} \Bigg).$$