

Erratum: Symmetries in the $g_{9/2}$ shell [Phys. Rev. C **86, 047306 (2012)]**

L. Zamick and A. Escuderos

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In Table I for $J = 11^+$ the 5.5640-MeV state should have isospin $T = 1$ and the 6.6384-MeV state should have $T = 0$. For $J = 12^+$ the 6.1835-MeV state has $T = 1$ and the 6.7289-MeV state has $T = 0$.

The states in Table I then obey the following rule that holds for a system of two neutrons and two protons in a single- j shell: For odd J (e.g., $J = 11^+$) the $J_p = J_n$ components vanish for $T = 0$ while for even J (e.g., $J = 12^+$) they vanish for $T = 1$.