

depend on the substance. In AgBr the distance between two atoms is about 10 Bohr radii so that some electrons will go into  $n \geq 3$  states which have a lifetime  $> 10^{-8}$  s and will, therefore, not reach the ground state. For spin  $> 1$  the angular correlations will persist unless the meson has an exceedingly large magnetic moment ( $\gamma^{-1} \geq 50$ ) which makes the interaction with the  $p_{\frac{3}{2}}$  electrons strong enough.

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#### ERRATA - CORRIGE

W. CZYZ and J. SAWICKI — **Polarization of Nucleons from Photonuclear Reactions:** *Nuovo Cimento* **3**, 864-869 (1956).

	instead of:	should read:
p. 865, line 2, 3 from the top	$\hat{Y}^2$	$\hat{J}^2$
p. 867, line 6 from the top	—	$I = \frac{4}{3} \left  R_{\frac{1}{2}} + \frac{1}{10} R_{\frac{3}{2}} + \frac{9}{10} R_{\frac{5}{2}} \right ^2 + \frac{9}{25} \left  R_{\frac{3}{2}} - R_{\frac{5}{2}} \right ^2$
p. 867, line 8 from the top	$C = R_{\frac{1}{2}} + \frac{5}{2} R_{\frac{3}{2}} - \frac{9}{10} R_{\frac{5}{2}}$	$C = R_{\frac{1}{2}} + \frac{2}{5} R_{\frac{3}{2}} - \frac{9}{10} R_{\frac{5}{2}}$
p. 867, line 11 from the bottom	= 1.6 MeV	= 1.63 MeV (according to (3)). However, the last experimental value is 1.66 MeV. This difference has little influence on the numerical results.
p. 868, line 8-11 from the top	This result . . . . . . . . . . Austern (5)	This result may, for instance, be applied to the calculation of polarization of photoneutrons from the $^{29}\text{Si}$ nucleus close to the threshold of the $^{29}\text{Si}(\gamma, n)$ reaction.