

Errata

Volume 5, No. 2 (1970), in the article, "The Analytical and Recursive Evaluation of Two-Center Integrals," by Robin Shakeshaft, pp. 345-349:

The expression for D_L in Eq. (5) should read:

$$\begin{aligned}
 D_L = & \pi(-1)^{(2i+2i'-l+l'-L)/2} 2^{l+l'+7} \\
 & \times (l+1)! (l'+1)! [(2l+1)(2l'+1)/(4\pi(2L+1))]^{1/2} \\
 & \times C(l'L; M) C(l'L; 0)
 \end{aligned}$$

Also note that since the quantization axis is chosen to be along \hat{R}

$$Y_{L0}(\hat{R}) = [(2L+1)/(4\pi)]^{1/2}.$$

Volume 9, No. 3 (1972), in the article, "Selection of Stepsize in the Variable-Step Predictor-Corrector Method of Van Wyk," by Robert E. Huddleston, pp. 528-537:

Page 528, the end of the first sentence in the Abstract reads "... different mesh size for each equation in the system." It should be changed to read "... different mesh size for each step in the solution."