Errata

 \surd In Paper I, the word Lanczos should be replaced by Arnoldi.

 $\sqrt{\ }$ In Paper IV, equation (2.7b) should read

$$\mathcal{L}^* v_q(\mathbf{r}) + g \phi^{*2}(\mathbf{r}) u_q(\mathbf{r}) = -E_q v_q(\mathbf{r})$$

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