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CORRIGENDUM

Equation (10 b) should be corrected as follows:

$$S(q) = \sum_i N_i f_i^2(q) + \sum_i \sum_{i \neq j} N_i f_i(q) f_j(q) \int_V 4\pi r^2 \rho_{0j} \left[g_{ij}(r) - 1 \right] \frac{\sin qr}{qr} dr$$

$$= \sum_i N_i f_i^2(q) + \sum_i \sum_{i \neq j} \frac{N_i N_j}{V} f_i(q) f_j(q) \int_V 4\pi r^2 \left[g_{ij}(r) - 1 \right] \frac{\sin qr}{qr} dr \qquad (10\,b)$$

Equation (11 a) should be corrected as follows:

$$S(r) = \frac{1}{2\pi^2 r} \int_0^\infty q S(q) \sin(qr) dq$$

$$= \frac{C}{V} \left\{ \sum_i \sum_{i \neq j} N_i N_j \int_0^\infty dr' \, w_{ij}(r - r') r' \left[g_{ij}(r') - 1 \right] \right\} \qquad (11\,a)$$

Equation (11 b) should be corrected as follows:

$$w_{ij}(r) = \int_0^\infty dq f_i(q) f_j(q) \cos(qr)$$

$$C = \frac{2}{\pi r} \qquad (11\,b)$$

T. K. Kim, J. H. Lee, M. Wulff, Q. Kong, H. Ihee*