Corrigendum


The author has requested correction of the following typographical errors.

page 6, last equation, final term:
   replace $\Sigma R_S$ by $\tilde{\Sigma} R_S$;

page 10, Eq. (30):
   in the last term, replace $2bJ^e_f \overline{J}^e_f$ by $1 \overline{J}^e_f$;
   in the equation giving $\tilde{\chi}^e_f(r)$, last term, replace $4bJ^e_f \overline{J}^e_f$ by $2 \overline{J}^e_f$;

page 10, Eq. (31):
   in the last term, replace $2bJ^e_f \overline{J}^e_f$ by $b \overline{J}^e_f$;

pages 10 and 11, Eqs. (31) and (32):
   to the second integral of each equation, add the differential element $d\chi$;

page 11, Eq. (34):
   in the denominator, replace $\rho_S$, by $\rho_S^3$;

page 12, first equation:
   in the last term, replace $4bJ^e_f \overline{J}^e_f$ by $2 \overline{J}^e_f$;

page 12, second equation:
   in the last term, replace $4b^2J^e_f \overline{J}^e_f$ by $2b \overline{J}^e_f$;

page 12, third equation:
   replace $\frac{16}{\pi}$ by $\frac{8}{\pi^3}$.