Erratum: Correlation energy of nuclear matter and neutron star masses [Phys. Rev. C 81, 048801 (2010)]

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The original article contains two typographical errors.

- (A) The normal nuclear density ρ_0 was given in incorrect units. The correct value is $\rho_0 = 2.8 \times 10^{17} \text{ kg/m}^3$.
- (B) Formula (9) for the Hartree contribution to the energy density appeared with a misprint. The correct formula is

$$W_0 = -\frac{g^2}{2\lambda^2} n_s^2.$$
 (9)

These misprints do not affect the other equations, and thus, all the remaining calculations, graphs, and conclusions remain correct and unchanged.