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## Erratum: Towards an accurate description of perovskite ferroelectrics: exchange and correlation effects

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This Article contains errors. In the ‘Results and Discussion’ section,

“...the exchange energy per particle in a uniform gas with  $K_F = 3\pi^2 n$ . For  $s < 2$ ,  $F_x(s)$  of vdW-DF-C09 matches PBEsol, which tends to the form of the gradient expansion approximation (GEA)<sup>67</sup>; where  $F_x(s) = 1 + \mu s^2$  with  $\mu = 0.0864$ ”.

should read:

“...the exchange energy per particle in a uniform gas with  $k_F = [3\pi^2 n]^{1/3}$ . For  $s < 2$ ,  $F_x(s)$  of vdW-DF-C09 matches PBEsol, which tends to the form of the gradient expansion approximation (GEA)<sup>67</sup>; where  $F_x(s) = 1 + \mu s^2$  with  $\mu = 0.0864$ ”.



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