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**Erratum: Analytical and numerical expressions for the
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supershell (2020 J. Phys. B: At. Mol. Opt. Phys. 53
115002)**

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Erratum

Erratum: Analytical and numerical expressions for the number of atomic configurations contained in a supershell (2020 *J. Phys. B: At. Mol. Opt. Phys.* **53** 115002)

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- The sentence before equation (8) in section 2 should be ‘Indeed, let us take the example of four orbitals with degeneracy g_1, g_2, g_3, g_4 .’
 - The inline formula in the last sentence of section 6 is incorrect. One should read ‘Conversely, for a given g , one has $\lim_{N \rightarrow \infty} \kappa_4 / \sigma^4 = 0$, in agreement with the central limit theorem.’