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**Erratum: Analytical and numerical expressions for the  
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Jean-Christophe Pain, Michel Poirier. 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). Journal of Physics B: Atomic, Molecular and Optical Physics, 2020, 53 (19), pp.199601. 10.1088/1361-6455/aba4c6 . cea-04458121

**HAL Id: cea-04458121**

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Submitted on 14 Feb 2024

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To cite this article: Jean-Christophe Pain and Michel Poirier 2020 *J. Phys. B: At. Mol. Opt. Phys.* **53** 199601

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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)

Jean-Christophe Pain<sup>1</sup>  and Michel Poirier<sup>2</sup> 

<sup>1</sup> CEA, DAM, DIF, F-91297 Arpajon, France

<sup>2</sup> Université Paris-Saclay, CEA, CNRS, LIDYL, F-91191 Gif-sur-Yvette, France

E-mail: [jean-christophe.pain@cea.fr](mailto:jean-christophe.pain@cea.fr)

Received 1 July 2020

Accepted for publication 10 July 2020

Published 1 September 2020



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Keywords: atomic configurations, fermions, generating functions, supershell, recurrence relations, statistical modeling, Gram–Charlier expansion series

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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.’