Erratum: Many-body formalism for thermally excited wave packets: A way to connect the quantum regime to the classical regime [Phys. Rev. A **95, 062124 (2017)]**

Aurélia Chenu and Monique Combescot
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The aim of this erratum is to give proper credit to previous research that inspired our work. The splitting of the thermal energy used in Eq. (34) was first introduced by Hornberger and Sipe [1].

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[1] K. Hornberger and J. E. Sipe, [Phys. Rev. A **68**, 012105 \(2003\)](#).