

Correction

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# Correction: Poorer is better: towards robust, high performance $\text{Mg}_2(\text{Si}, \text{Sn})$ thermoelectric material by avoiding excess Mg (*Energy Mater* 2025; 10.20517/energymater.2025.51)

Amandine Duparchy<sup>1,\*</sup>, Harshita Naithani<sup>1</sup>, Sanyukta Ghosh<sup>1</sup>, Michael Parzer<sup>2</sup>, Fabian Garmroudi<sup>2</sup>, Eckhard Müller<sup>1,3</sup>, Johannes de Boor<sup>1,4,\*</sup>

<sup>1</sup>Institute for Frontier Materials on Earth and in Space, German Aerospace Center (DLR), Cologne 51147, Germany.

<sup>2</sup>Institute of Solid-State Physics, TU Wien, Vienna 1040, Austria.

<sup>3</sup>Institute of Inorganic and Analytical Chemistry, Justus Liebig University Giessen, Giessen 35392, Germany.

<sup>4</sup>Institute of Technology for Nanostructures (NST) and CENIDE, University of Duisburg-Essen, Faculty of Engineering, Duisburg 47057, Germany.

\*Correspondence to: Amandine Duparchy and Prof. Johannes de Boor, Institute of Materials Research, German Aerospace Center (DLR), Linder Höhe, Cologne 51147, Germany. E-mail: amandine.duparchy@dlr.de; Johannes.deBoor@dlr.de

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Correction to *Energy Mater.* 2025, 5, 500134.

In the original publication the authors later recognized that a power was missing in equation (10) of the main text. To rectify this error, they issued the following correction:

On page 14, in equation (10), the reduced Planck constant  $\hbar$  should appear with a power of 4.

The original equation is:



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$$\mu_0^{AS} = \frac{16e\hbar N_0}{3 \cdot 2^{1.5} \pi x (1-x) E_{AS}^2 (m_s)^{2.5} (k_B T)^{0.5}} \quad (10)$$

The corrected equation is:

$$\mu_0^{AS} = \frac{16e\hbar^4 N_0}{3 \cdot 2^{1.5} \pi x (1-x) E_{AS}^2 (m_s)^{2.5} (k_B T)^{0.5}} \quad (10)$$

We apologize for any inconvenience caused and state that the correct equation was used in all calculations, and the scientific conclusions are not affected. The original article has been updated accordingly.