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## Correction: Engineering metal–organic frameworks for adsorption-based gas separations: from process to atomic scale

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Correction for ‘Engineering metal–organic frameworks for adsorption-based gas separations: from process to atomic scale’ by Marco Taddei and Camille Petit, *Mol. Syst. Des. Eng.*, 2021, 6, 841–875, DOI: <https://doi.org/10.1039/D1ME00085C>.

The authors regret an error made in a sentence found in section 3.3. The sentence found in the original manuscript reads “A high heat capacity limits the temperature swing during sorption. Therefore, in a TSA process, for the same energy input used to drive desorption, the working capacity increases, which helps the CAPEX”. The corrected sentence reads as follows: “A high heat capacity limits the temperature swing during sorption. Therefore, in a TSA process, for the same energy input used to drive desorption, the working capacity decreases, which increases the CAPEX”.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

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