



Cite this: *Phys. Chem. Chem. Phys.*,
2022, 24, 4683

Correction: An integrated protocol to study hydrogen abstraction reactions by atomic hydrogen in flexible molecules: application to butanol isomers

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DOI: 10.1039/d2cp90022j

Correction for 'An integrated protocol to study hydrogen abstraction reactions by atomic hydrogen in flexible molecules: application to butanol isomers' by David Ferro-Costas *et al.*, *Phys. Chem. Chem. Phys.*, 2022, DOI: 10.1039/d1cp03928h.

rsc.li/pccp

The published version of this manuscript contained errors in an expression on the sixth page, in the penultimate paragraph of the Current protocol section. The correct sentence and expression is:

Therefore, the barrier height between a reactant conformer j and a TS conformer j_{\ddagger} within a CRC, which at the DFT level is given by $V_0^{\text{DFT}} + U_{j_{\ddagger}}^{\text{DFT}} - U_j^{\text{DFT}}$, is now given by $V_0^{\text{F12}} + U_{j_{\ddagger}}^{\text{DFT}} - U_j^{\text{DFT}}$.

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

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