

CORRECTION

[View Article Online](#)
[View Journal](#) | [View Issue](#)



Cite this: *Catal. Sci. Technol.*, 2019, 9, 1543

Correction: A comprehensive mechanistic study on the visible-light photocatalytic reductive dehalogenation of haloaromatics mediated by Ru(bpy)₃Cl₂

Mireia Marin, Miguel A. Miranda* and M. Luisa Marin*

DOI: 10.1039/c9cy90019e

rsc.li/catalysis

Correction for 'A comprehensive mechanistic study on the visible-light photocatalytic reductive dehalogenation of haloaromatics mediated by Ru(bpy)₃Cl₂' by Mireia Marin *et al.*, *Catal. Sci. Technol.*, 2017, 7, 4852–4858.

The authors apologise for the mistakes in eqn (2) and (3). The correct equations are shown below:

$$\Delta G^{\circ} \text{ (eV)} = -[E^{\circ}(\text{Ru}(\text{bpy})_3^{3+}/\text{Ru}(\text{bpy})_3^{2+}) - E^{\circ}(\text{R}_3\text{N}^{+}/\text{R}_3\text{N})] \quad (2)$$

$$\Delta G_{\text{et}}^{\circ} \text{ (eV)} = -[E^{\circ}(\text{Ru}(\text{bpy})_3^{2+}/\text{Ru}(\text{bpy})_3^{+}) - E^{\circ}(\text{R}_3\text{N}^{+}/\text{R}_3\text{N})] - E(\text{Ru}(\text{bpy})_3^{2+})^* \quad (3)$$

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

