Corrigendum: Room-temperature chiral magnetic skyrmions in ultrathin magnetic nanostructures

Olivier Boulle, Jan Vogel, Hongxin Yang, Stefania Pizzini, Dayane de Souza Chaves, Andrea Locatelli, Tevfik Onur Mentes, Alessandro Sala, Liliana D. Buda-Prejbeanu, Olivier Klein, Mohamed Belmeguenai, Yves Roussigné, Andrey Stashkevich, Salim Mourad Chérif, Lucia Aballe, Michael Foerster, Mairbek Chshiev, Stéphane Auffret, Ioan Mihal Miron and Gilles Gaudin

Nature Nanotechnology **11**, 449–454 (2016); published online 25 January 2016; corrected after print 18 July 2017

In the version of this Article originally published, the Dzyaloshinskii–Moriya interaction parameter, D , should have been multiplied by $\sqrt{3}$. The vertical scale of Fig. 2 has been updated accordingly as has the following sentence concerning D values: “For 5 monolayers (ML) of Co, equivalent to a total Co thickness of 1 nm, the *ab initio* calculations predict $D = 4.0 \text{ mJ m}^{-2}$ whereas a lower value $D = 2.6 \text{ mJ m}^{-2}$ is predicted for a Pt/Co/vacuum structure.” Additionally the Methods and Supplementary Information have been updated to correct the experimental multilayer composition to: “Ta(3)/Pt(3)/Co(0.5–1)/MgO_x/Ta(2) (thickness in nm)”.