Erratum to: Cooperative Effects in Clusters and Oligonuclear Complexes of Transition Metals in Isolation

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Erratum to: Struct Bond
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Inadvertently the position of Figure 4 and Figure 5 is interchanged. The current image of Fig. 5 should be the image of Fig. 4 and vice-versa. However the figure captions of both these figures are correct. The correct figures are given below.

The updated online version of the original chapter can be found under
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Figure 4 should be displayed as follows:

Fig. 4 Ratio of room temperature methane activation k_{activate} and association $k_{\text{associate}}$ by Rh^+Ar_m clusters as a function of m . Depicted ratios of the cases Rh^+Ar_m and Rh_4^+Ar_m are upper limits. Other data stem from [319] and [320] with some estimates included

Figure 5 should be displayed as follows:

Fig. 5 Sketch of orbitals involved in olefine bonding with: (a) main group and (b) transition metal cations (reproduced with permission from [325]). Sizes are not to scale, symmetries hold. Filled d-orbitals of TMs may donate into empty π^* orbitals at the olefin and enable C–C or C–H activation. Main group metals largely fail to do so. Empty or partially filled d-orbitals of early TMs may accept electron density from occupied π orbitals, likewise assisting in C–C activation