

# Errata

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*Resonance*, Vol.22, No.2, 2017.

Ilhami Ceyhun and Zafer Karagölge, Understanding Active Metal Reaction Kinetics with Cu–Mg Replacement Reaction, Vol.22, No.2, February 2017, page 160: The corrected *Table 3* is reproduced below:

Reaction	$\Delta G$ (kJ)	K
$\text{Mg}_{(s)} + \text{Cu}^{+2}$	521.100	$2.79 \times 10^{91}$
$\text{Mg}_{(s)} + \text{Pb}^{+2}$	430.390	$3.37 \times 10^{75}$
$\text{Mg}_{(s)} + \text{Ni}^{+2}$	407.200	$2.87 \times 10^{71}$
$\text{Mg}_{(s)} + \text{Co}^{+2}$	401.440	$2.75 \times 10^{70}$
$\text{Mg}_{(s)} + \text{Cd}^{+2}$	378.280	$2.41 \times 10^{66}$

**Table 3.** Change in  $\Delta G$  and K of each reaction.

