

Cite this: *Mater. Adv.*, 2021,
2, 2759

DOI: 10.1039/d1ma90036f

rsc.li/materials-advances

Correction: Effects of mixed-valence states of Eu-doped FAPbI₃ perovskite crystals studied by first-principles calculation

Atsushi Suzuki * and Takeo Oku Correction for 'Effects of mixed-valence states of Eu-doped FAPbI₃ perovskite crystals studied by first-principles calculation' by Atsushi Suzuki *et al.*, *Mater. Adv.*, 2021, DOI: 10.1039/D0MA00994F.

The authors regret that there was an error in the way Table 2 was displayed in the original manuscript, which could potentially have led to misunderstanding. The correct version of the table is given here.

Table 1 Magnetic parameters of the MAPb(Eu)₃ perovskite cluster model

	Chemical shift			<i>g</i> -Tensor			EFG ($\times 10^{-4}$)			η
	Spin	Charge (<i>e</i>)	Eu (ppm)	<i>g</i> _{xx}	<i>g</i> _{yy}	<i>g</i> _{zz}	<i>V</i> _{xx}	<i>V</i> _{yy}	<i>V</i> _{zz}	
Eu(III)	0	0.62	−424 857	—	—	—	−28	−63	91	0.38
Eu(II)	7.08	0.68	−424 868	2.27070	2.27615	2.30975	−3	−5	9	0.20

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

