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## Correction: High-efficiency methanol oxidation electrocatalysts realized by ultrathin PtRuM–O (M = Ni, Fe, Co) nanosheets

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Correction for 'High-efficiency methanol oxidation electrocatalysts realized by ultrathin PtRuM–O (M = Ni, Fe, Co) nanosheets' by Yue Pan *et al.*, *Chem. Commun.*, 2020, **56**, 9028–9031, DOI: 10.1039/D0CC00361A.

The authors regret that some of the data in the original article were incorrect. The corrected values are shown in Table 1 below.

Table 1

Incorrect data in original article	Correct data
Page 9029, left column: the specific activity of the Pt <sub>7</sub> RuNi <sub>2</sub> –O NS catalyst was stated as 9.82 mA cm <sup>–2</sup>	The specific activity of the Pt <sub>7</sub> RuNi <sub>2</sub> –O NS catalyst is 4.65 mA cm <sup>–2</sup>
Page 9029, right column: the specific activity of the Pt <sub>7</sub> RuNi <sub>2</sub> –O NS catalyst was stated as 9.82 mA cm <sup>–2</sup> , 12.9 times higher than that of the commercial Pt/C catalyst (0.76 mA cm <sup>–2</sup> )	The specific activity of the Pt <sub>7</sub> RuNi <sub>2</sub> –O NS catalyst is 4.65 mA cm <sup>–2</sup> , 6.12 times higher than that of the commercial Pt/C catalyst (0.76 mA cm <sup>–2</sup> )
Page 9030, left column: the specific activity of the Pt <sub>7</sub> Ru <sub>2</sub> Ni–O NS, Pt <sub>7</sub> Ru <sub>0.5</sub> Ni <sub>2.5</sub> –O NS and Pt <sub>7</sub> Ru <sub>3</sub> –O NS catalysts was stated as 9.68 mA cm <sup>–2</sup> , 7.15 mA cm <sup>–2</sup> and 2.83 mA cm <sup>–2</sup> , respectively	The specific activity of the Pt <sub>7</sub> Ru <sub>2</sub> Ni–O NS, Pt <sub>7</sub> Ru <sub>0.5</sub> Ni <sub>2.5</sub> –O NS and Pt <sub>7</sub> Ru <sub>3</sub> –O NS catalysts is 3.93 mA cm <sup>–2</sup> , 3.31 mA cm <sup>–2</sup> and 1.46 mA cm <sup>–2</sup> , respectively
Page 9030, right column: the specific activity of Pt <sub>7</sub> RuCo <sub>2</sub> –O and Pt <sub>7</sub> RuFe <sub>2</sub> –O was stated as 7.83 mA cm <sup>–2</sup> and 6.31 mA cm <sup>–2</sup> , respectively	The specific activity of Pt <sub>7</sub> RuCo <sub>2</sub> –O and Pt <sub>7</sub> RuFe <sub>2</sub> –O is 4.35 mA cm <sup>–2</sup> and 2.25 mA cm <sup>–2</sup> , respectively

Fig. 2 and 4 also included some incorrect data and corrected versions of these figures are presented here. The graphical abstract included some incorrect data and this has been updated online with a corrected image. These errors do not affect the main results or conclusions of the paper.

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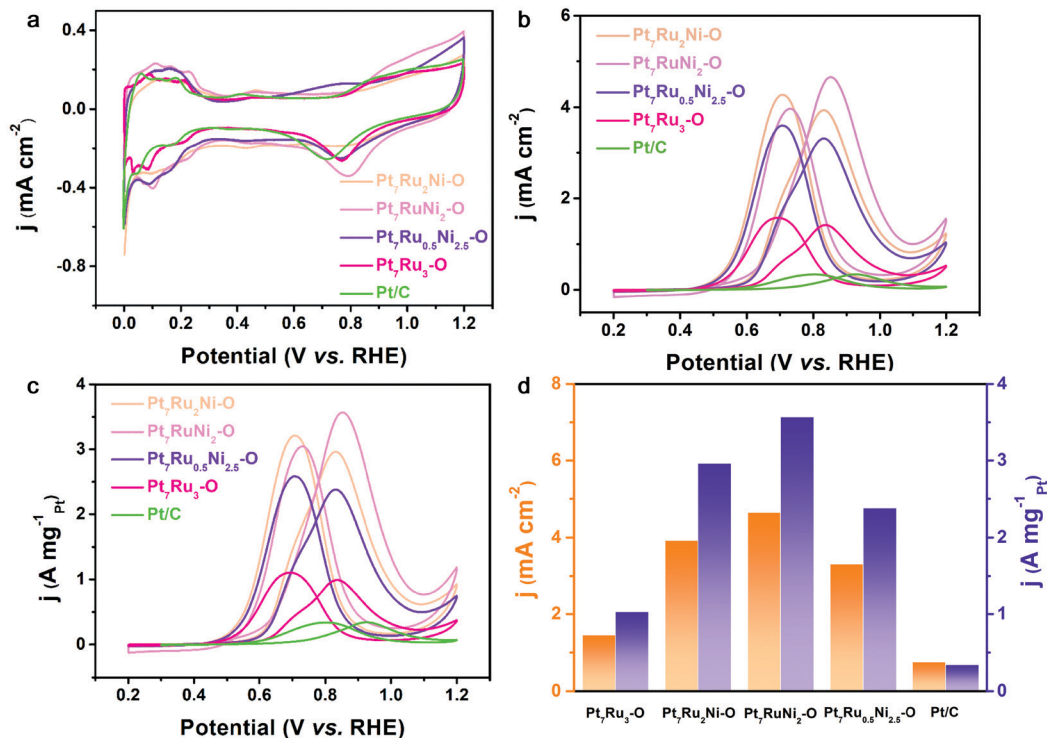


Fig. 2 (a) CV curves of different catalysts in  $N_2$ -saturated 0.5 M sulfuric acid. (b) Specific activity curves, (c) mass activity curves, and (d) corresponding histogram of mass and specific activities of different catalysts in  $N_2$ -saturated 0.5 M sulfuric acid and 0.5 M methanol.

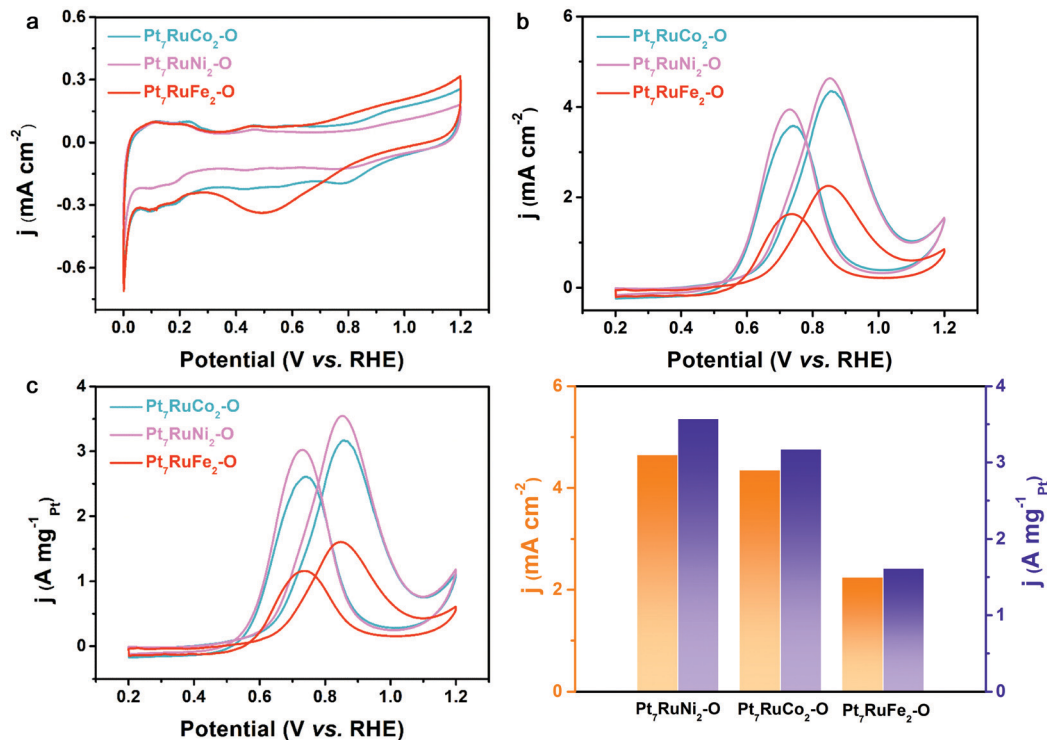


Fig. 4 (a) CV curves of Pt<sub>7</sub>RuNi<sub>2</sub>-O, Pt<sub>7</sub>RuCo<sub>2</sub>-O, and Pt<sub>7</sub>RuFe<sub>2</sub>-O catalysts in  $N_2$ -saturated 0.5 M sulfuric acid. (b) Specific activity curves, (c) mass activity curves, (d) the corresponding histogram of mass and specific activities of Pt<sub>7</sub>RuNi<sub>2</sub>-O, Pt<sub>7</sub>RuCo<sub>2</sub>-O, and Pt<sub>7</sub>RuFe<sub>2</sub>-O catalysts in  $N_2$ -saturated 0.5 M sulfuric acid and 0.5 M methanol.

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

