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Correction: Effect of graphene oxide on anticorrosion performance of polyelectrolyte multilayer for 2A12 aluminum alloy substrates

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Correction for 'Effect of graphene oxide on anticorrosion performance of polyelectrolyte multilayer for 2A12 aluminum alloy substrates' by Xia Zhao *et al.*, *RSC Adv.*, 2017, 7, 33764–33774.

There were errors in eqn (4) and (5) in the original article. The corrected equations, in which the second instance of n_2 has been corrected to n_3 , are provided herein.

$$Z_2 = R_s + \frac{1}{\frac{1}{R_{con}} + Y_{0con}(j\omega)^{n_2}} + \frac{1}{\frac{1}{R_{ct}} + Y_{0dl}(j\omega)^{n_3}} \quad (4)$$

$$Z_3 = R_s + \frac{1}{Y_{0LBL}(j\omega)^{n_1} + \frac{1}{R_{por} + \frac{1}{Y_{0con}(j\omega)^{n_2} + \frac{1}{R_{con} + \frac{1}{\frac{1}{R_{ct}} + Y_{0dl}(j\omega)^{n_3}}}}} \quad (5)$$

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

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