

Erratum to: Historical development of theories of the electrochemical double layer

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The authors regret errors in Eq. 31 and in the caption of Fig. 4. The correct Eq. 31 is

$$K_{O_2} = K_{O_2}^0(1 - \theta) + K_{O_2}^1\theta \quad (31)$$

The correct caption of Fig. 4 is:

Fig. 4 Differential capacitance curves in system (C): symbols — calculations according to the model of three parallel capacitors with subsequent allowance for the diffuse layer capacitance; lines — calculations by the 2PC model; numbers — the n-butanol concentrations (in M).

The online version of the original article can be found at <http://dx.doi.org/10.1007/s10008-011-1294-y>.

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