Erratum: Surface tension of electrolyte solutions:
A self-consistent theory

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After publication, the authors required two further amendments which are listed in the following:

- on page 2, left column, line 7, “PB exponent” should read instead “PB equation”;
- the first sentence of the acknowledgments on page 6 should read as follows: “We thank D. Ben-Yaakov, H. Diamant, R. Netz, H. Orland and Y. Tsori for useful discussions and numerous suggestions.”.

Moreover, the authors pointed out the following, unfortunate, technical mistakes occurred during production:

- in eq. (6) on page 3, “sinh” should be corrected so to have

\[
\psi''_2(z) = \frac{8\pi e m}{\varepsilon_w} \sinh(\beta e \psi_2);
\]

- on page 3, left column, line after eq. (6), “\lambda_{ql}” should read “\lambda_i q_i” in the formula \(\sum_{i=\pm} \lambda_i q_i = 0\);
- on page 5, left column, line 4, the correct text should read as “…|\alpha| \to 0, the latter term vanishes and the derived surface…”.

We deeply apologize to the authors for the inconvenience occurred.