Errata

Professor Mirko Mirnik requested the following correction of his paper Theories of Colloid Chemistry Based on the Point Charge Double Layer Model, Croat. Chem. Acta 69 (1996) 125–175, detected after the manuscript was published.

Page 129, line 1 from the bottom:

»althrough« should read »although«

Page 131, Eq. (2):

$$[product] \propto r_1 = n_1/n_0 = v_1/n_0, \ v_1 = n_1, \ \text{should be replaced by}$$

$$[reactant] \propto r_1 = n_1/n_0 = v_1/n_0, \ v_1 = n_1$$

Page 131, line 2 from the bottom:

»Eq. (7)« should be replaced by »Eq. (5)«

Page 132, Eq. (7):

$$r_2 = p_1(1 + t_2)$$
 should be replaced by
 $r_2 = p_1/(1 + t_2)$

Page 132, line 2 from the bottom:

$$r_1 < \approx 1/10$$
, should be replaced by $r_1 > 1/10$

Page 132, line 1 from the bottom:

$$t_{\rm r} \le 9$$
, should be replaced by $t_{\rm r} > 9$.

Page 133, Eqs. (9) and (10):

$$\begin{split} v_i/v_0 &= n_i/(i\times n_0) = (t\times\alpha\times v_0)^{-2} \left[1 + 1/(t\times\alpha\times v_0)\right]^{-(t+1)} \\ v_i/v_0 &= (n_i/i)/n_0 = t_r^{-2} \left[1 + t_r^{-1}\right]^{-(t+1)}, \ n_0 = v_0 \end{split}$$

should be replaced by

$$\begin{split} v_i/v_0 &= n_i/(i\times n_0) = (t\times\alpha\times v_0)^{-2} \left[1 + 1/(t\times\alpha\times v_0)\right]^{-(i+1)} \\ v_i/v_0 &= (n_i/i)/n_0 = t_r^{-2} \left[1 + t_r^{-1}\right]^{-(i+1)}, \ n_0 = v_0 \end{split}$$

Page 134, line 6:

(See Figure 13) should be replaced by (see Figure 13)

Pages 143, 145, 148, 149; Figures 4, 5, 6, 7, 8:

»Experimental points from Figure 2^{16} « in figure captions should be replaced by

»Experimental points from Figure 2^{17} «

Page 162, line 16:

 $2r' = 2/\kappa$ should (twice) be replaced by $2r' < 2/\kappa$

Page 166, line 7:

 $\circ - \oplus_{\text{big}} = 2 \times 2S_{\text{exp}}$ should be replaced by

 $@ - \bigoplus_{\text{big}} = 2 \times 2D_{\text{exp}}$

Page 168, line 1 from the bottom:

Refs. 24 and 35 should read Refs. 24 and 37

Page 171, Ref 37:

M. Mirnik, Faraday Discussions, 42 (1955) 14, 101, 122, 205, 209, 213, 215.

should be replaced by

M. Mirnik, Faraday Discussions, 42 (1966) 14, 101, 122, 205, 209, 213, 215.