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Understanding of surface tension?

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The online version of the original
article can be found at
<http://dx.doi.org/10.1007/s003960100451>

Colloid Polym Sci (2001) 279:554–561

On page 556, line 16 in the right-hand column $\partial\sigma_\sigma/dT$ must be replaced by $\partial\sigma_m/\partial T$.

On page 559, the correct form of Eq. (17) is

$$U_\sigma(Z-X) f \cdot 3RT_K/4 = 2.85 \cdot 3RT_K/4 = 2.14RT_K$$

On page 559, Fig. 8: the legend should be: The experimental factor $(Z-X) f = (4/3)U_\sigma/RT_K$ as a function of T_K .

The lettering on the y-axis should also be $f(Z-X) = (4/3)U_\sigma/RT_K$