



HAL
open science

Corrections to Casein Micelle Dispersions under Osmotic Stress

Antoine Bouchoux, Pierre Emerson Cayemitte, Julien Jardin, Geneviève Gésan-Guiziou, Bernard Cabane

► **To cite this version:**

Antoine Bouchoux, Pierre Emerson Cayemitte, Julien Jardin, Geneviève Gésan-Guiziou, Bernard Cabane. Corrections to Casein Micelle Dispersions under Osmotic Stress. *Biophysical Journal*, 2009, <10.1016/j.bpj.2009.02.006>. <hal-05184376>

HAL Id: hal-05184376

<https://hal.inrae.fr/hal-05184376v1>

Submitted on 28 Jul 2025

HAL is a multi-disciplinary open access archive for the deposit and dissemination of scientific research documents, whether they are published or not. The documents may come from teaching and research institutions in France or abroad, or from public or private research centers.

L'archive ouverte pluridisciplinaire **HAL**, est destinée au dépôt et à la diffusion de documents scientifiques de niveau recherche, publiés ou non, émanant des établissements d'enseignement et de recherche français ou étrangers, des laboratoires publics ou privés.

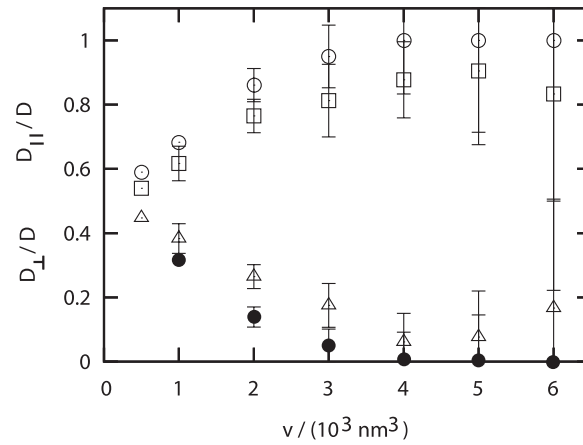


HAL Authorization

Corrections

Thorsten Auth and Nir S. Gov. 2009. Diffusion in a fluid membrane with a cortical cytoskeleton. *Biophys. J.* 96:818–813.

Figs. 6 *b* and 7 *b* are identical. The correct Fig. 7 *b* is immediately below. The labels of the y axis in both Fig. 6 *b* and Fig. 7 *b* should read ' D_{\perp}/D' ' and ' D_{\parallel}/D' '.



doi: 10.1016/j.bpj.2009.02.005

A. Bouchoux, P.-E. Cayemite, J. Jardin, G. Gésan-Guiziou, and B. Cabane. 2009. Casein micelle dispersions under osmotic stress. *Biophys. J.* 96:693–706.

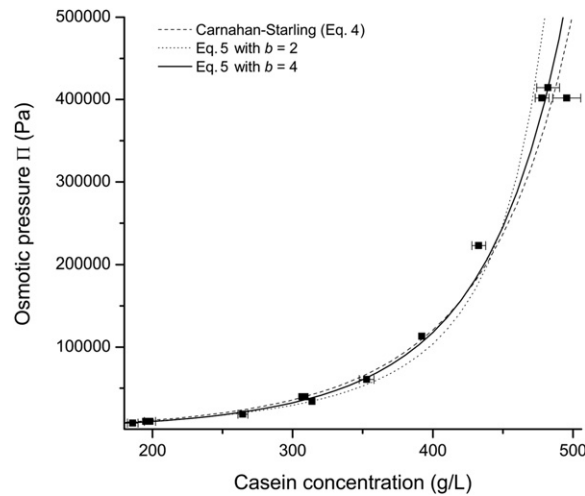
Parameter c in Eq. 1 was incorrect. Equation 1 should now read

$$\log \Pi = a + b[\text{PEG}]^c$$

with $a = 0.49$, $b = 2.5$, and $c = 0.24$

This is simply a typographical error, so it does not affect any of our results.

Also the equation numbers appearing in Fig. 8 should be corrected as follows:



The authors apologize for these errors.

doi: 10.1016/j.bpj.2009.02.006