

Erratum to: The fragile-to-strong dynamical crossover and the system viscoelasticity in attractive glass forming colloids

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The original version of this article, unfortunately, contained errors. The captions to Figs. 2 and 3 were incorrect. The correct ones are as follows:

Figure 2. The temperature normalized representation of the system viscosity, $\eta(T)/\eta(T_c)$ vs. T_c/T . Data for $\phi=0.43, 0.46, 0.488, 0.504$ and 0.552 are reported. Data depicted in this figure were taken from ref. [49]. The inset shows in a scaled log-log plot the MCT power law behavior of the viscosity ($\eta=\eta_0(T-T_c)/T_c^{|\gamma|}$) for $\phi=0.256, 0.43, 0.46, 0.488, 0.504$ and 0.552 .

Figure 3. The normalized viscosity with the volume fraction as control parameter: $\eta(\phi)/\eta(\phi_c)$ vs. ϕ_c/ϕ . Data for $T=305, 309, 311, 313, 315$ and $318K$ are reported. The data shown in this figure were taken from [49].

The online version of the original article can be found at <http://dx.doi.org/10.1007/s00396-015-3713-6>.

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On page 6, in the end of the section “Current state-of-the-art” before the beginning of section “Methods”, the following sentence must be added:

Parts of the discussion in this paper and visualizations in figures 2 and 3 are based on our previous study of the viscosity of the system [49]. Data depicted in figures 2 and 3 were taken from ref. [49].

References

49. Mallamace F, Corsaro C, Stanley HE, Mallamace D, Chen SH (2013) The dynamical crossover in attractive colloidal systems. *J Chem Phys* 139:214502. doi:10.1063/1.4833595