

Erratum: Microscopic structures and dynamics of high- and low-density liquid *trans*-1,2-dichloroethylene [Phys. Rev. B **81, 092202 (2010)]**

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Several relevant references were omitted from the final version of this paper. They should have been cited as part of the following text:

“...liquids must be described not only by their density but also by an additional order parameter accounting for changes in the molecular arrangement.¹”

“As proposed in the frame of two order parameter theories,¹ this liquid can therefore not be simply characterized by its density, but also a parameter reflecting the SRO should account for the changes occurring between the two liquids.”

“It should be pointed out that similar changes have been found in the case of experiments performed on HDL water at high pressures and MD simulations on HDL silicon.^{2,3}”

¹G. Deutscher, M. Rappaport, and Z. Ovadyahu, *Solid State Commun.* **28**, 593 (1978).

²S. N. Yannopoulos, *J. Chem. Phys.* **130**, 247102 (2009).

³N. Jakse, A. Pasturel, S. Sastry, and C. A. Angell, *J. Chem. Phys.* **130**, 247103 (2009).