2008, Volume 112B

Jun Soo Kim and Arun Yethiraj*: A Diffusive Anomaly of Water in Aqueous Sodium Chloride Solutions at Low Temperatures

Page 1729. Equation 1 on p 1731 should be

$$n(t) = \frac{1}{t_{tot} - t}\frac{1}{N} \sum_{t_0=0}^{t_{tot}-t} \sum_{i=1}^{N} \sum_{\substack{j=1 \\ j \neq i}}^{N} P_{ij}(t,t_0;t^*) \qquad (0 \leq t \leq t_{corr})$$

(1)

where N is the number of water molecules, t_{tot} is the total number of simulation duration, and t_{corr} is the total correlation time. The correct expression was used in the calculations.