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## Faculty Publications

### Title

Correction to "Measurements of the diffusion coefficients of CFC-11 and CFC-12 in pure water and seawater" by M. Zheng et al.

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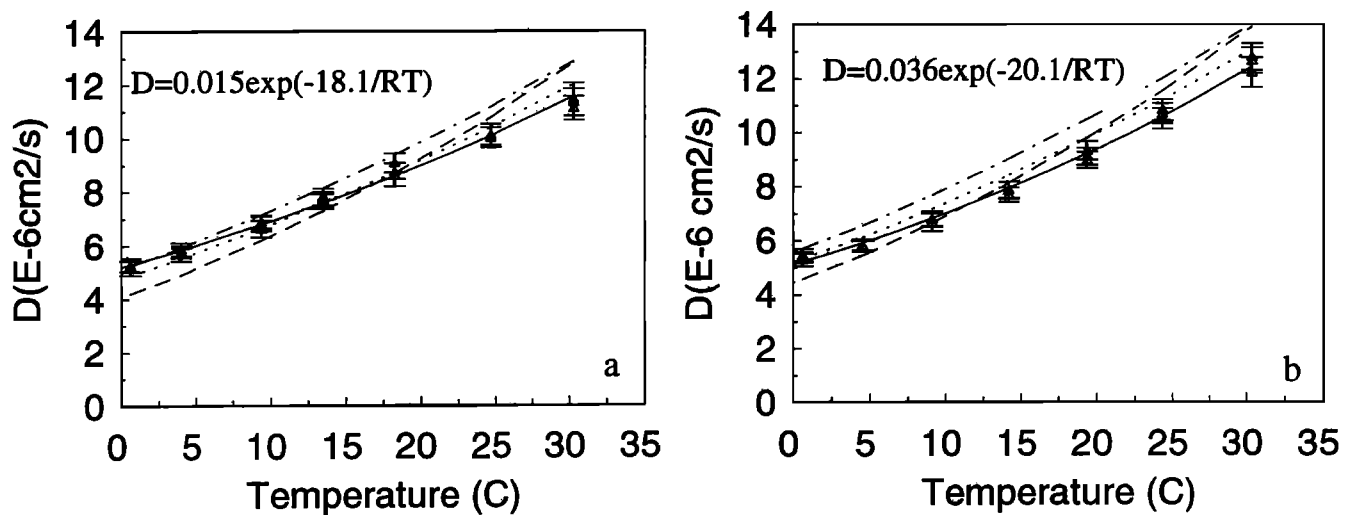
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## Correction to “Measurements of the diffusion coefficients of CFC-11 and CFC-12 in pure water and seawater” by M. Zheng et al.

In the paper “Measurements of the diffusion coefficients of CFC-11 and CFC-12 in pure water and seawater” by M. Zheng, W. J. De Bruyn, and E. S. Saltzman (*Journal of Geophysical Research*, 103(C1), 1375-1379, 1998), Figure 1a was inadvertently left out. The complete Figure 1 appears below.



**Figure 1.** Diffusion coefficients of (a) CFC-11 and (b) CFC-12 in pure water as a function of temperature. Also shown are the fits to the data (solid line, this study) and the estimates from the empirical expressions proposed by *Wilke and Chang* [1955] (dot-dash line) and *Hayduk and Laudie* [1974] (dashed line). The updated Wilke Chang estimate (dotted line) is the Wilke-Chang estimate using an updated association factor for water recommended by *Hayduk and Laudie* [1974]. Read E-6 as  $10^{-6}$ .

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