

Keith J. Stine – Scholarly Publications, through July 2023

- 1) "Calorimetric Study of Nematic to Smectic-A Tricritical Behavior in Mixtures of Heptyloxyphenylthiolbenzoate and Octyloxycyanobiphenyl", Michael E. Huster, Keith J. Stine, and Carl W. Garland, *Physical Review A*, **1987**, *36*, 2364-2368.
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- 6) "Calorimetric Study of Nematic to Smectic-A Tricritical Behavior", Keith J. Stine and Carl W. Garland, *Physical Review A*, **1989**, *39*, 3148-3156.
- 7) "Heat Capacity Measurements Near the Nematic to Smectic-A₁ and Smectic-A₁ to Smectic-C Transitions in 8OPCBOB", Carl W. Garland, George F. Nounesis, Keith J. Stine, and Gerhard Heppke, *Journal de Physique* **1989**, *50*, 2291-2301.
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- 13) "Stine, Knobler, and Desai Reply", Keith J. Stine, Charles M. Knobler, and Rashmi C. Desai, *Physical Review Letters*, **1992**, *69*, 1474.
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- 15) "Fluorescence Microscopy Study of Langmuir Monolayers of Stearylamine", Keith J. Stine and David T. Stratmann, *Langmuir*, **1992**, *8*, 2509-2514.

- 16) "Comparison of Enantiomeric and Racemic Monolayers of N-Stearoylserine Methyl Ester by Fluorescence Microscopy", Keith J. Stine, Jack Y.-J. Uang, and Sean D. Dingman, *Langmuir*, **1993**, *9*, 2112-2118.
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