

## List of Publications

- [1] Photochemical Isomerization of 1,2,5-Trisilabicyclo[3.2.0]hepta-3,6-diene to 1,4,7-Trisilabicyclo[2.1.0]hepta-2,5-diene  
T. Matsuno, M. Ichinohe, and A. Sekiguchi, *Chem. Commun.*, 1200 (2003).
- [2] Cyclotetrasilene Ion:  
A reversible Redox System of Cyclotetrasilanyl Cation, Radical, and Anion  
T. Matsuno, M. Ichinohe, and A. Sekiguchi, *Angew. Chem. Int. Ed.*, **41**, 1575 (2002).
- [3] Cyclotetrasilanyl: The First Isolable Silyl Radical  
A. Sekiguchi, T. Matsuno, and M. Ichinohe, *J. Am. Chem. Soc.*, **123**, 12436 (2001).
- [4] Interconversion of Cyclotrimettallene and Dihalocyclotrimetallanes Consisting of Group 14 Elements  
V. Ya. Lee, T. Matsuno, M. Ichinohe, and A. Sekiguchi, *Heteroatom Chem.*, 223 (2001).
- [5] Reaction of Cyclotrisilene with Phenylacetylene:  
An Unusual Product with a Bicyclo[3.2.0]hepta-3,6-diene Skeleton  
M. Ichinohe, T. Matsuno, and A. Sekiguchi, *Chem. Commun.*, 183 (2001).
- [6] The Homocyclotrisilenylium Ion: A Free Silyl Cation in the Condensed phase  
A. Sekiguchi, T. Matsuno, and M. Ichinohe, *J. Am. Chem. Soc.*, **122**, 11250 (2000).
- [7] Synthesis, Characterization, and Crystal Structure of Cyclotrisilene:  
A Three-Membered Ring Compound with a Si–Si Double Bond  
M. Ichinohe, T. Matsuno, and A. Sekiguchi, *Angew. Chem. Int. Ed.*, **38**, 2194 (1999).