

CONCEPTS

Silicon Multiple Bonds

1

D. Scheschkewitz*

Anionic Reagents with Silicon-Containing Double Bonds

COMMUNICATIONS

Nanofiber Fabrication

2

K. J. Lee, S. H. Min, J. Jang*

Mesoporous Nanofibers from Dual Structure-Directing Agents in AAO: Mesostructural Control and their Catalytic Applications

Magnetic Properties

A. R. Stefankiewicz, J.-M. Lehn*

Highly Sensitive Magnetic Effects Induced by Hydrogen-Bonding Interactions in a High-Spin Metallosupramolecular Fe_4^{II} [2×2] Grid-Type Complex

FULL PAPERS

Two-Dimensional Oligomers

3

S. Lei, A. Ver Heyen, S. De Feyter,*
M. Surin, R. Lazzaroni,*
S. Rosenfeldt,* M. Ballauff, P. Lindner,
D. Mössinger, S. Höger*

Two-Dimensional Oligo(phenylene-ethynylene-butadiynylene)s: All-Covalent Nanoscale Spoked Wheels (Cover picture)

Nanostructures

4

S. Li, T. Xie, Q. Peng, Y. Li*

Nucleation and Growth of CeF_3 and NaCeF_4 Nanocrystals

Nitrogen Heterocycles

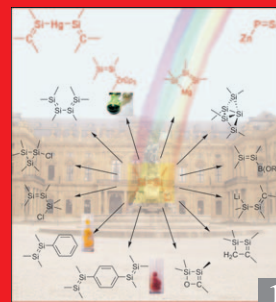
R. Wang, Y. Guo, Z. Zeng,
B. Twamley, J. M. Shreeve*

Furazan-Functionalized Tetrazolate-Based Salts: A New Family of Insensitive Energetic Materials

Organometallic Chemistry

T. Kawase,* A. Konishi, Y. Hirao,
K. Matsumoto, H. Kurata, T. Kubo*

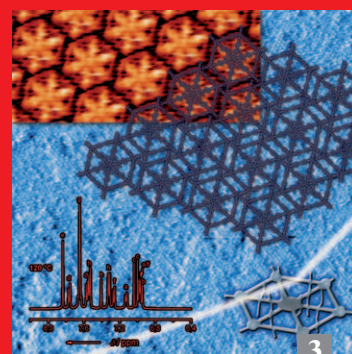
An Extremely Simple Dibenzopentadiene Synthesis from 2-Bromo-1-ethynylbenzenes Using Nickel(0) Complexes: Construction of Its Derivatives with Various Functionalities



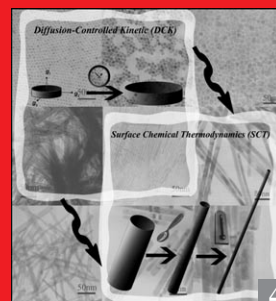
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