

## Constitutional Dynamic Chemistry

□ blank

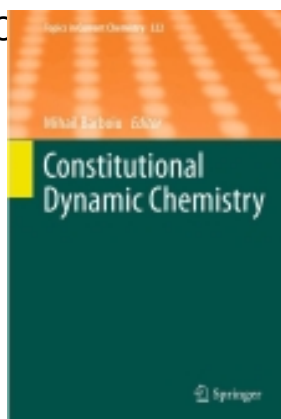
Constitutional Dynamic Chemistry. Preface, Topics Curr. Chem., **2012**,

Constitutional Dynamic Systems, Editorial, Israel J. Chem. **2013**,53(1-2), 9-10.

Chem. Commun. **2010**, 46, 7466-7476.

□□

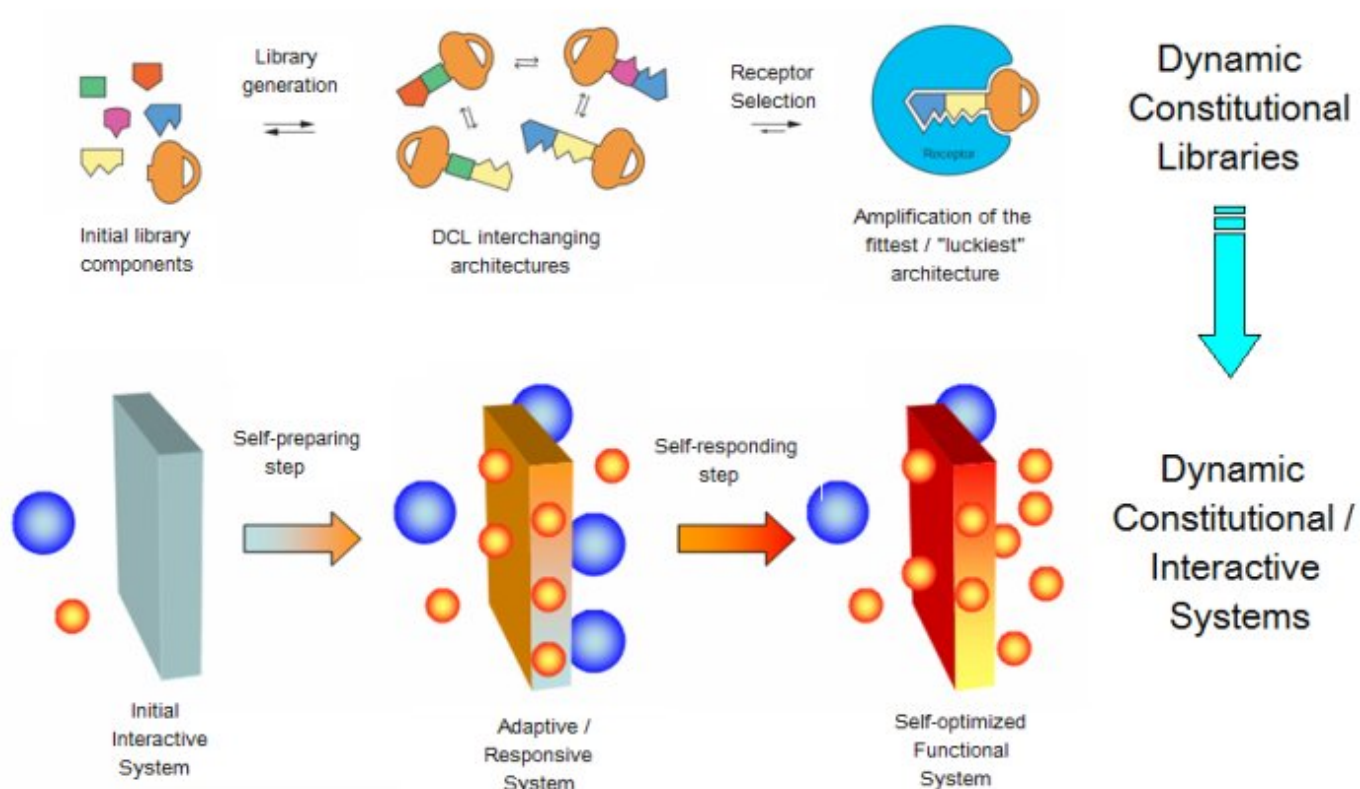
Constitutional Dynamic C



vides an evolutionary approach to the generation of

Natural systems have built up a complex understanding of the fundamental aspects of life. The actualization of





## Constitutional Dynamic Libraries toward Dynamic Constitutional/Interactive Systems

blank

blank

### Multistate and phase change selection in constitutional multivalent systems

blank

Topics Curr. Chem., **2012**, 322, 33-54.

J. Mater Chem, **2010**, 20, 9443–9448

Angew. Chem. Int. Ed. **2007**, 46, 4268-4272.

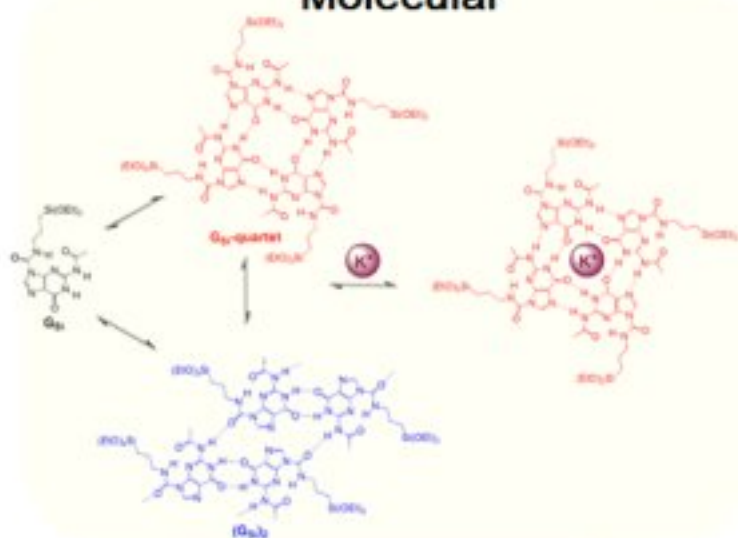
blank

Molecular architectures and materials can be constitutionally self-sorted in the presence of c

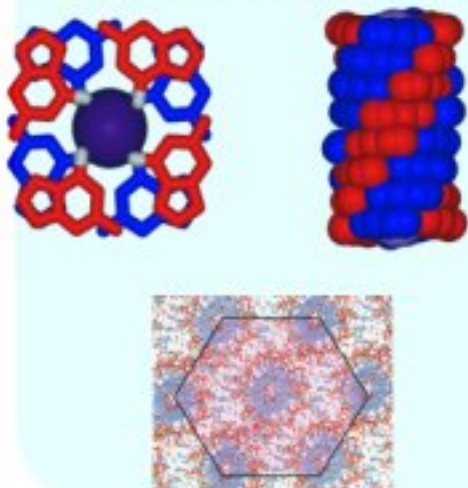
blank

**Hierarchical dynamic resolution of Guanine** series of linear G-ribbons and G-folds by single product

## Molecular

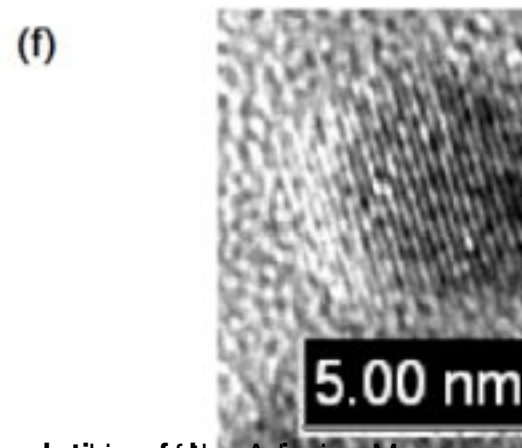
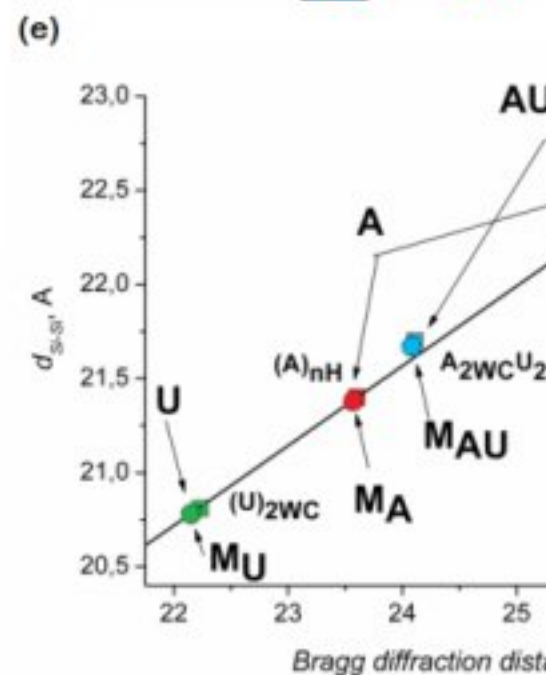
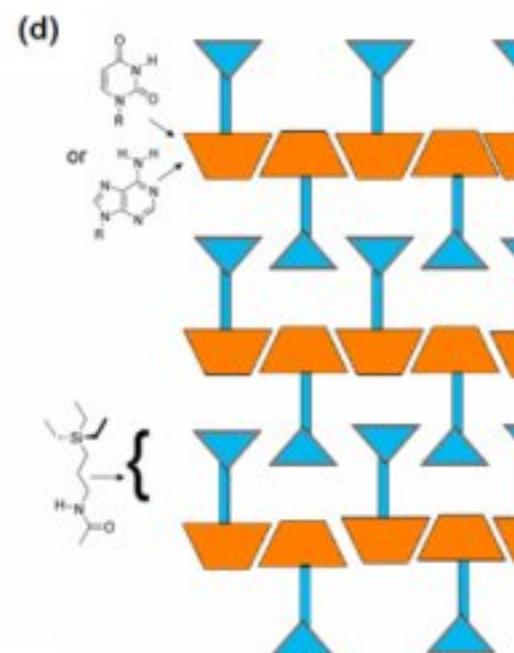
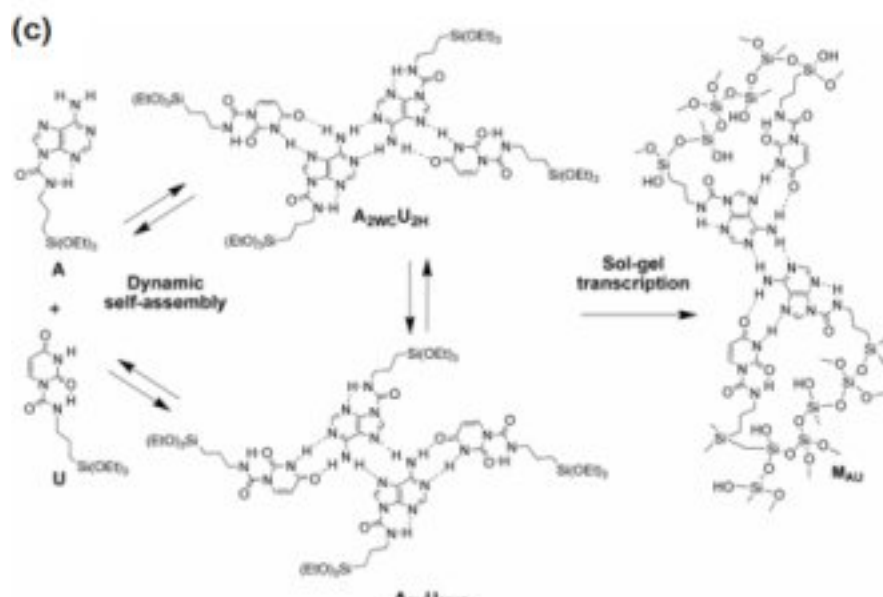
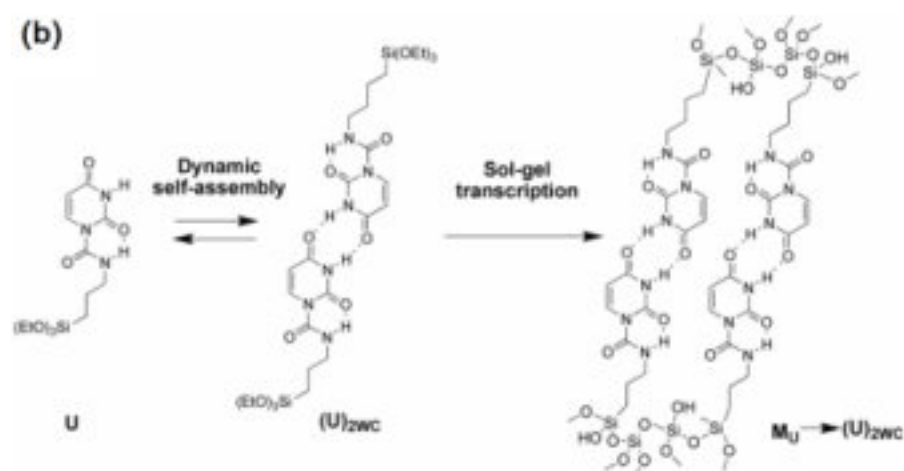
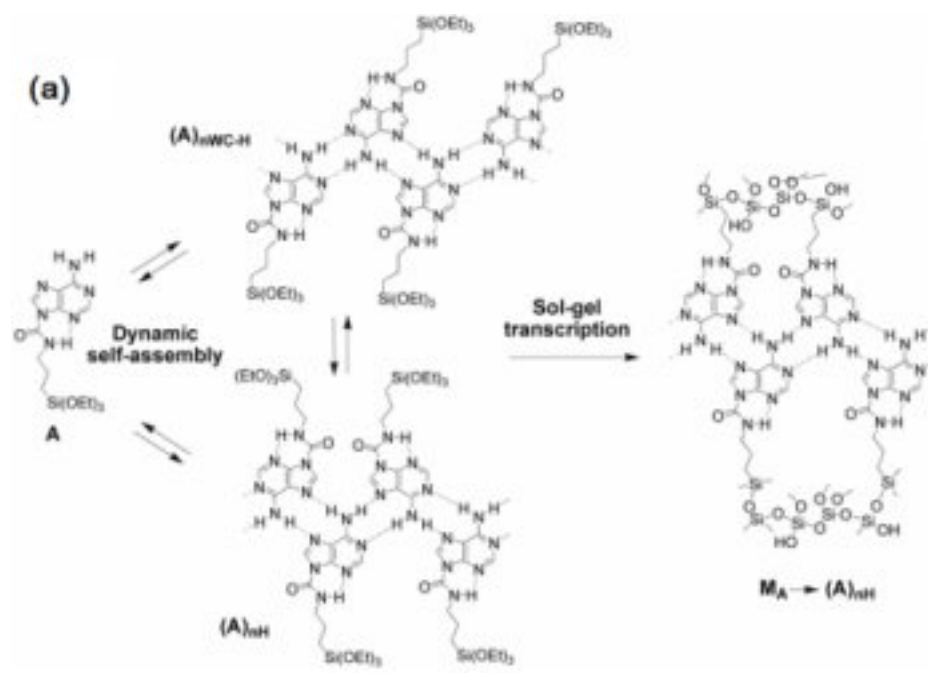


## Supramolecular

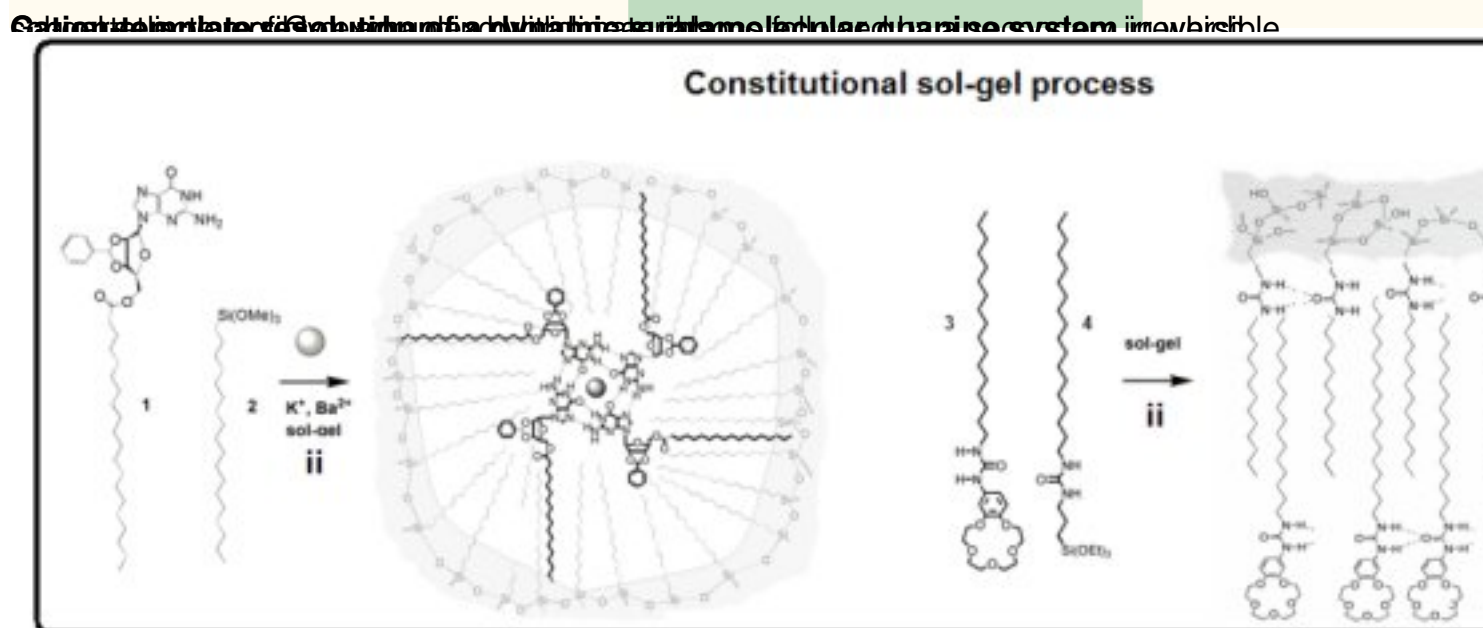
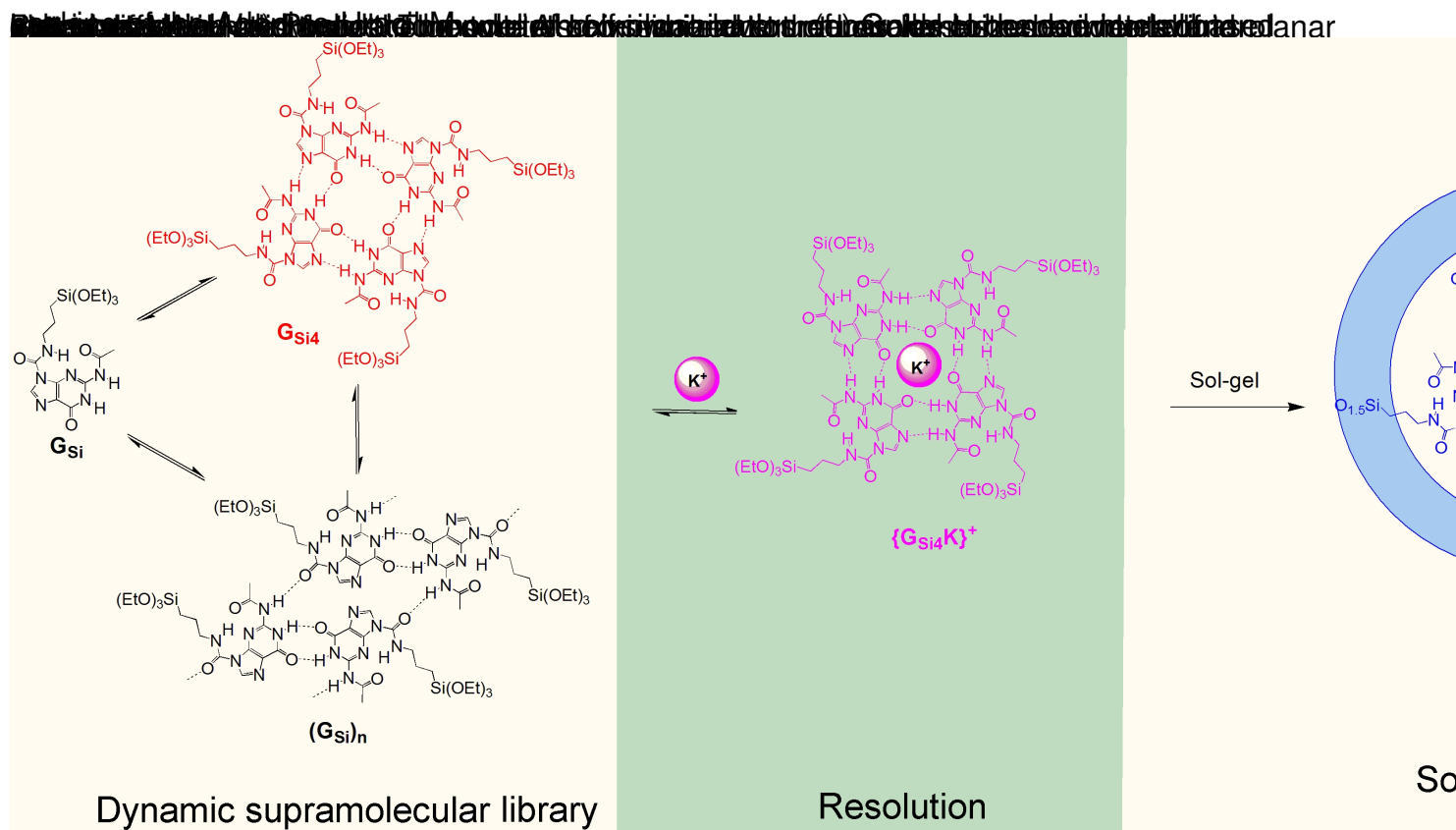


## Micro- Nanoscale





Optimization of the transcription of base pairing codes by sol-gel transcription of dynamic



Constitutional hybrid materials based on GSi4 and interface between the