

A5.7 (Lj. Fruk)

- [A5.7:1] ‡ F. Bano, Lj. Fruk, B. Sanavio, M. Glettenberg, L. Casalis, C.M. Niemeyer, and G. Scoles, *Toward Multiprotein Nanoarrays Using Nanografting and DNA Directed Immobilization of Proteins*, Nano Lett. **9**, 2614 (2009)
- [A5.7:2] ‡ P. Youngman and Lj. Fruk, *Save the Hype: Nanotechnology in Antonia Fehrenbach's Science Novel Der Lotus Effekt*, Germ. Stud. Rev. **34**, 1 (2011)
- [A5.7:3] C.H. Kuo, C.M. Niemeyer, and Lj. Fruk, *Bimetallic Copper-Heme-Protein-DNA Hybrid Catalyst for Diels Alder Reaction*, Cro. Chim. Acta Special Issue **84**, 315 (2011)
- [A5.7:4] * A. Petershans, D. Wedlich, and Lj. Fruk, *Bioconjugation of CdSe/ZnS Nanoparticles with SNAP tagged proteins*, Chem. Commun. **47**, 10671 (2011)
- [A5.7:5] ‡ M. Ali, S. Nasir, P. Ramirez, I. Ahmed, Q.H. Nguyen, Lj.Fruk, S. Mafe, and W. Ensinger, *Optical Gating of Photosensitive Synthetic Ion Channels*, Adv. Funct. Mater. 2011, DOI: 10.1002/adfm.201102146
- [A5.7:6] B. Geiseler and Lj. Fruk, *Bifunctional Catechol Based Linkers for Modification of TiO₂ Surfaces*, J. Mater. Chem. **22**, 735 (2011)