
List of Publications

1. One-pot synthesis and study of spectroscopic properties of oligo(phenylenevinylene)s
K. N. Patel, A. V. Bedekar *Tetrahedron Letters* **2015**, *56*, 0000.
(doi:10.1016/j.tetlet.2015.10.033)
2. Polyamine anchored palladium catalyst for Suzuki-Miyaura and one-pot *O*-alkylation-Suzuki reactions
K. N. Patel, A. V. Bedekar *Catalysis Letters* **2015**, *145*, 1710-1717.
3. Synthesis of alkyloxy stilbenes by one-pot *O*-alkylation-Wittig and *O*-alkylation-Wittig-Heck reaction sequence
K. N. Patel, B. V. Kamath, A. V. Bedekar *Tetrahedron Letters* **2013**, *54*, 80-84.
4. Synthesis of stilbene analogues by one-pot oxidation-Wittig and oxidation-Wittig-Heck reaction
A. S. Saiyed, K. N. Patel, B. V. Kamath, A. V. Bedekar *Tetrahedron Letters* **2012**, *53*, 4692-4696.
5. Preparation of polymer anchored Pd-catalysts: Application in Mizoroki-Heck reaction
S. A. Patel, K. N. Patel, S. Sinha, B. V. Kamath, A. V. Bedekar *Journal of Molecular Catalysis A: Chemical* **2010**, *332*, 70-72.
6. Synthesis and mesomorphic properties of unsymmetrical cyclohexanone derived bis-chalcones
K. N. Patel, A. K. Prajapati, B. V. Kamath, A. V. Bedekar (Manuscript submitted)