

### LIST OF PUBLICATIONS

1. Spectrophotometric determination of microquantities of Silver(I) using dithizone in the presence of cetyl trimethyl ammonium bromide.  
**Rupal Shah and Surekha Devi,**  
*Indian Journal of Chemistry*, 1995, **34 A**, 925.
2. Preconcentration of mercury on dithizone anchored Poly (vinyl pyridine) support.  
**Rupal Shah and Surekha Devi,**  
*Reactive Polymer* , 1996, **00**, 000.
3. Dithizone anchored poly (vinyl pyridine) as a chelating resin for the preconcentration and separation of gold(III) from platinum(IV), copper(II) and mercury(II).  
**Rupal Shah and Surekha Devi,**  
*Analyst*, 1996, **121**, 000.
4. Preconcentration and separation of palladium(II) and platinum(IV) on dithizone anchored poly (vinyl pyridine) based chelating resin.  
**Rupal Shah and Surekha Devi,**  
*Analytica Chimica Acta* (Communicated).