List of Publications

1. Mononuclear complexes of 4-amino -3-5-bis(pyridin-2-yl)1,2,4-triazole containing tripodal tris (3-amino propyl) amine: crystal structure of [Ni(trpn)(abpt)](ClO4)2

*Polyhedron, 2003, 22, 3181-3186.*

2. Mononuclear complexes of Manganese (II), Iron (II), Cobalt (II), Nickel (II), Copper (II) and Zinc (II) with 4-amino -3-5-bis(pyridin-2-yl)1,2,4-triazole and tris (2-amino ethyl) amine: crystal structure of [Ni(tren)(abpt)](NO3)2(H2O)2.25


3. Interaction of Manganese (II), Iron (II), Cobalt (II), Nickel (II), Copper (II) and Zinc (II) with acetylhydrazine, formed in situ; first crystal structure of tris (acetylhydrazine) nickel (II) perchlorate

*Transition Metal chemistry, 2004, 29, 916-920.*
Cation supported self-assembly of coordination polymers, \([(H_2en)(ntpMCl_2)]_n \ [M = \text{Zn(II), Cd(II), Hg(II)}]\) involving tripodal acid, ntp. X-ray crystal structure and DNA binding studies on Zinc Helicate

*Polyhedron, 2006 (in press).*