Publications
Myself Khan Behlol Ayaz Ahmed. I belong to Mumbai. I completed my graduation in Biotechnology from Mumbai University, followed by post-graduation in Biotechnology from Padmashree Institute of Management and Sciences, Bangalore. I joined as full time PhD Scholar in SASTRA University in January 2013.

LIST OF PUBLICATIONS

Cumulative Impact Factor: 83.8

Articles marked with * pertain to this thesis


**Manuscripts under preparation**

*1. **Khan Behlol et.al.,** “Enhancing the antileukimic activity of Ru(II) polypyridyl complex using jacalin capped silver nanoparticles”. (Manuscript under preparation)

*2. **Khan Behlol et.al.,** “Immunomodulatory effect and improvised antibacterial activity of jacalin capped platinum nanoparticles against A. hydrophilia infection in zebra fish”. (Manuscript under preparation)

*3. **Khan Behlol et.al.** “Jacalin interactions beyond carbohydrates and its implications in drug development”(Manuscript under preparation)

*4. **Khan Behlol et.al.** “Tyramine capped copper sulphide nanoparticles as a potent antibacterial agent for curing bacterial infection in zebrafish”. (Manuscript under preparation)

*5. **Khan Behlol et.al.** “Interaction of tyramine capped copper sulfide nanoparticles with jacalin and its application”. (Manuscript under preparation)