

## PUBLICATIONS

1. Synthesis, characterization, DNA binding and cytotoxicity studies of moxifloxacinato complexes.

**Rinky Singh**, Ravirajsinh N Jadeja, Menaka C Thounaojam, Ranjitsinh V Devkar, Debjani Chakraborty. *Transition Metal Chemistry* 37(6), 2012, 541-551

2. Synthesis, DNA binding and antiproliferative activity of ternary Copper complexes of Moxifloxacin and Gatifloxacin against Lung cancer cells.

**Rinky Singh**, Ravirajsinh N Jadeja, Menaka C Thounaojam, Ranjitsinh V Devkar, Debjani Chakraborty. *Inorganic chemistry communications*, 23 (2012) 78-84.

3. Cu(II) Complexes of Isoniazid Schiff Bases: DNA/BSA Binding and Cytotoxicity Studies on A549 Cell Line.

Pulipaka Ramadevi, **Rinky Singh**, Akhilesh Prajapati, Sarita Gupta and Debjani Chakraborty. *Advances in Chemistry* (2014), Article ID 630575, <http://dx.doi.org/10.1155/2014/630575>

4. Ruthenium complexes of ferrocene mannich bases: DNA/BSA interactions and cytotoxicity against A549 cell line.

Pulipaka Ramadevi, **Rinky Singh**, Sarmita S. Jana, Ranjitsinh Devkar, Debjani Chakraborty, *Journal of Photochemistry and Photobiology A: Chemistry* 305 (2015) 1–10.