

List of Publications: (Manuscripts under preparation)

1. Targeting telomerase using structure-based drug repurposing approach: A therapeutic strategy to investigate anti-cancer potential of FDA approved drugs. (**Manuscript under preparation**)
2. Identification of novel inhibitors of telomerase as potential anti-cancer regimens using structure-based pharmacophore to virtually screen libraries, molecular docking and validation by molecular dynamics simulations. (**Manuscript under preparation**)