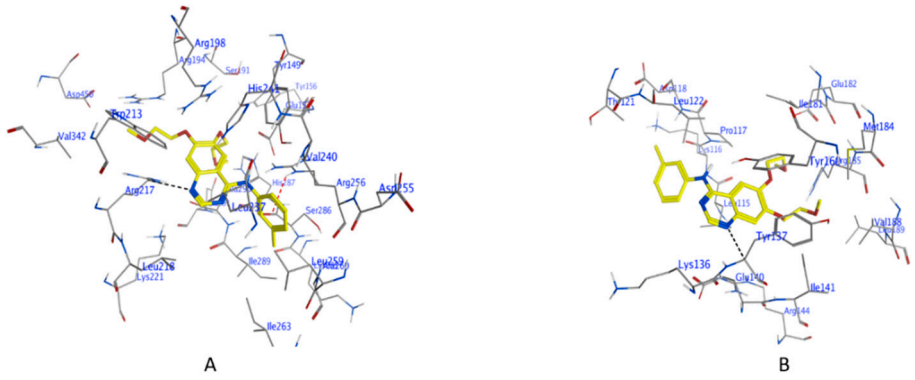
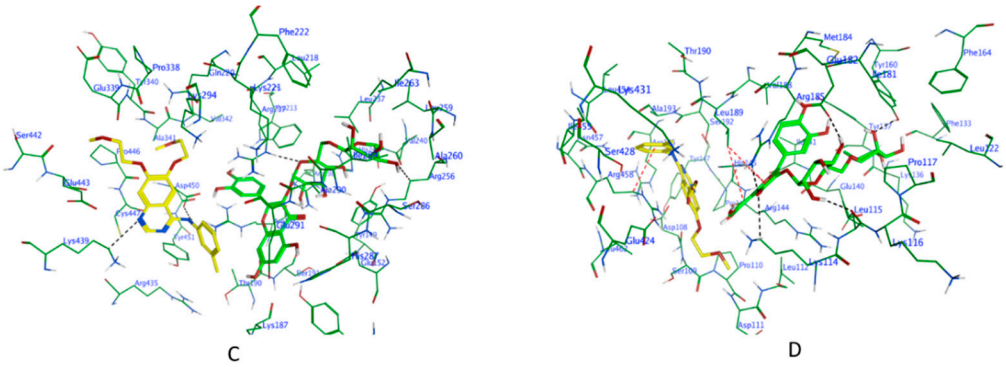
Supplementary Materials: Influence of Rutin, Sinapic Acid, and Naringenin on Binding of Tyrosine Kinase Inhibitor Erlotinib to Bovine Serum Albumin Using Analytical Techniques along with Computational Approach

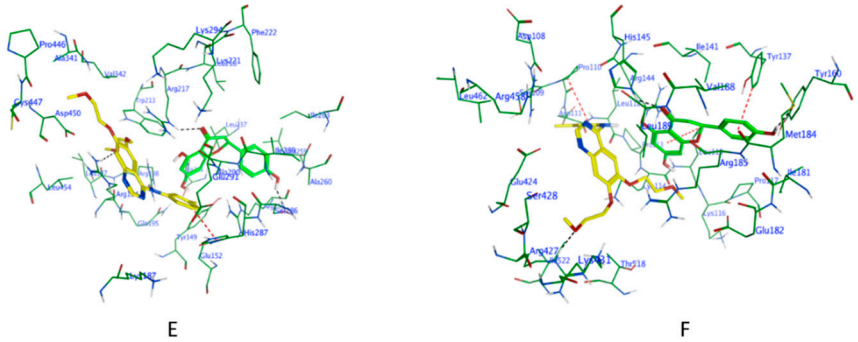
Tanveer A. Wani , Ahmed H. Bakheit , Seema Zargar and Arwa Ishaq A. Khayyat and Abdulrahman A. Al-Majed



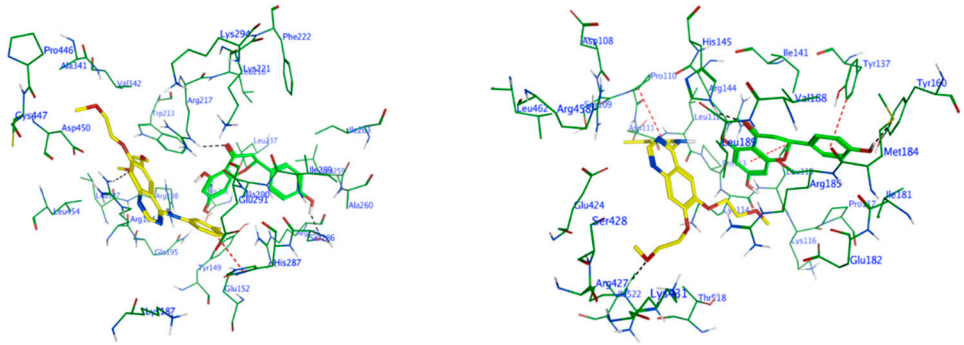
Three-dimensional molecular docking conformation for BSA ETB at A: Site I; B: Site III



Three-dimensional molecular docking conformation for BSA ETB in presence of RUT, C: Site I, D: Site III.



Three-dimensional molecular docking conformation for BSA ETB in presence of NAR, E: Site I, F: Site III.



Three-dimensional molecular docking conformation for BSA ETB in presence of SIN, G: Site I, H: Site III.

Figure S1. Three dimensional conformations for BSA-ETB in absence and in presence of RUT, NAR and SIN at Site I and Site III of BSA