Topics to work on

1. ML to Predict Probiotic–Pathogen Interactions

2. Mapping Traditional Medicinal Plants to Known Drug Targets

3. Prediction of Immune Checkpoint Resistance

4. AI to Detect Plant Metabolites with Anticancer Potential

5. In Silico Screening of Green-Synthesized Nanoparticles

6. AI-Enabled In Silico Screening of Plant-Derived Nanoparticles for Drug Delivery

8. ML-Based Prediction of Immune Checkpoint Inhibitor Resistance in Triple-Negative Breast Cancer