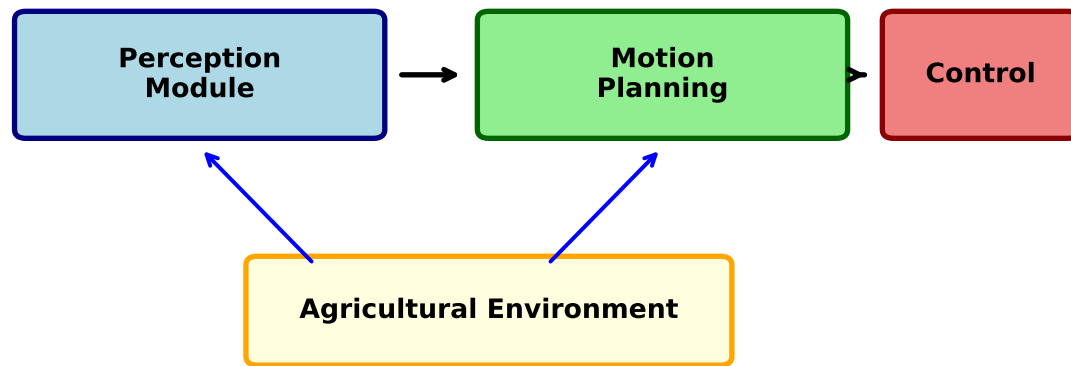
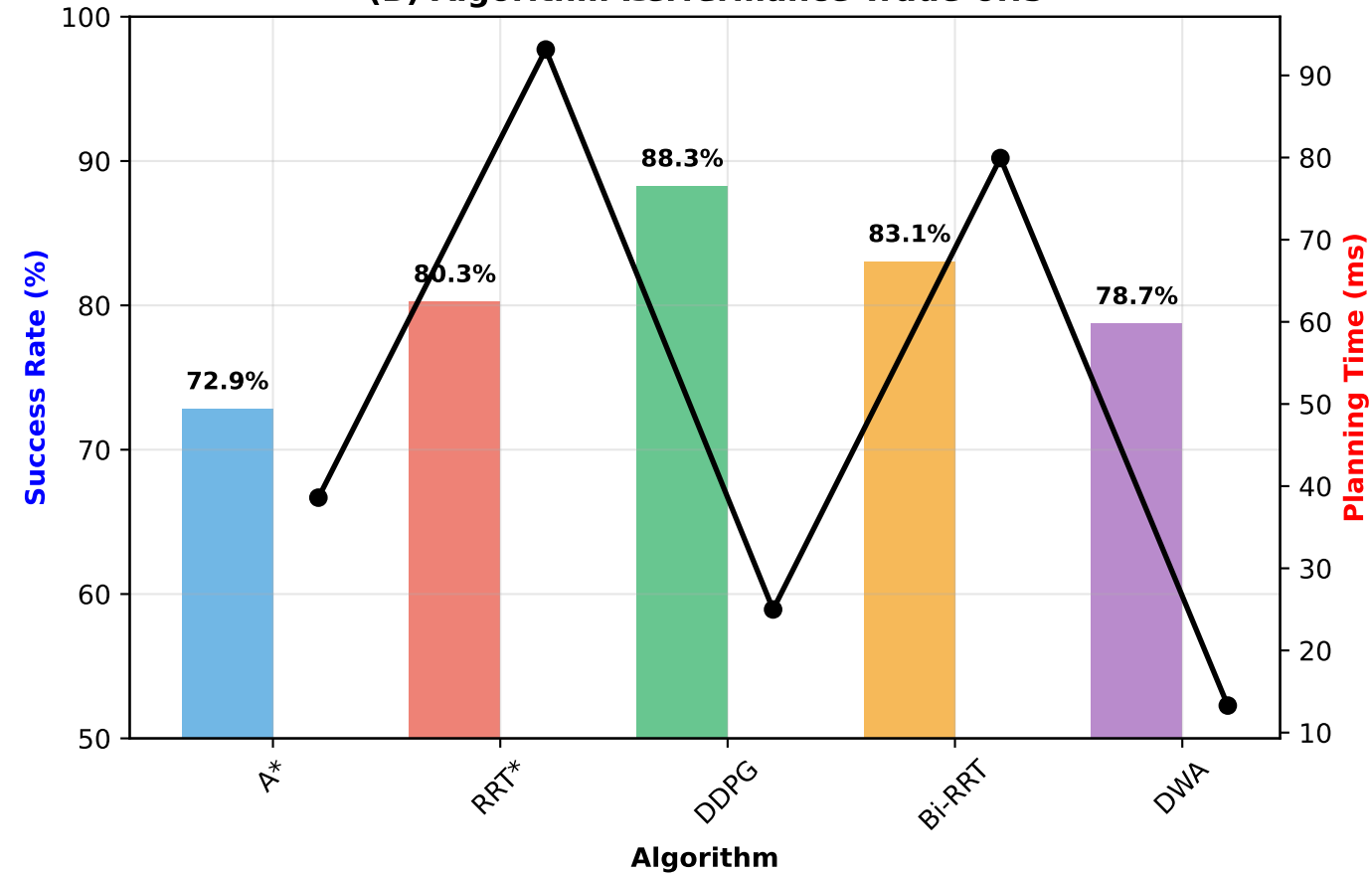


# Motion Planning Analysis for Autonomous Fruit Harvesting Systems

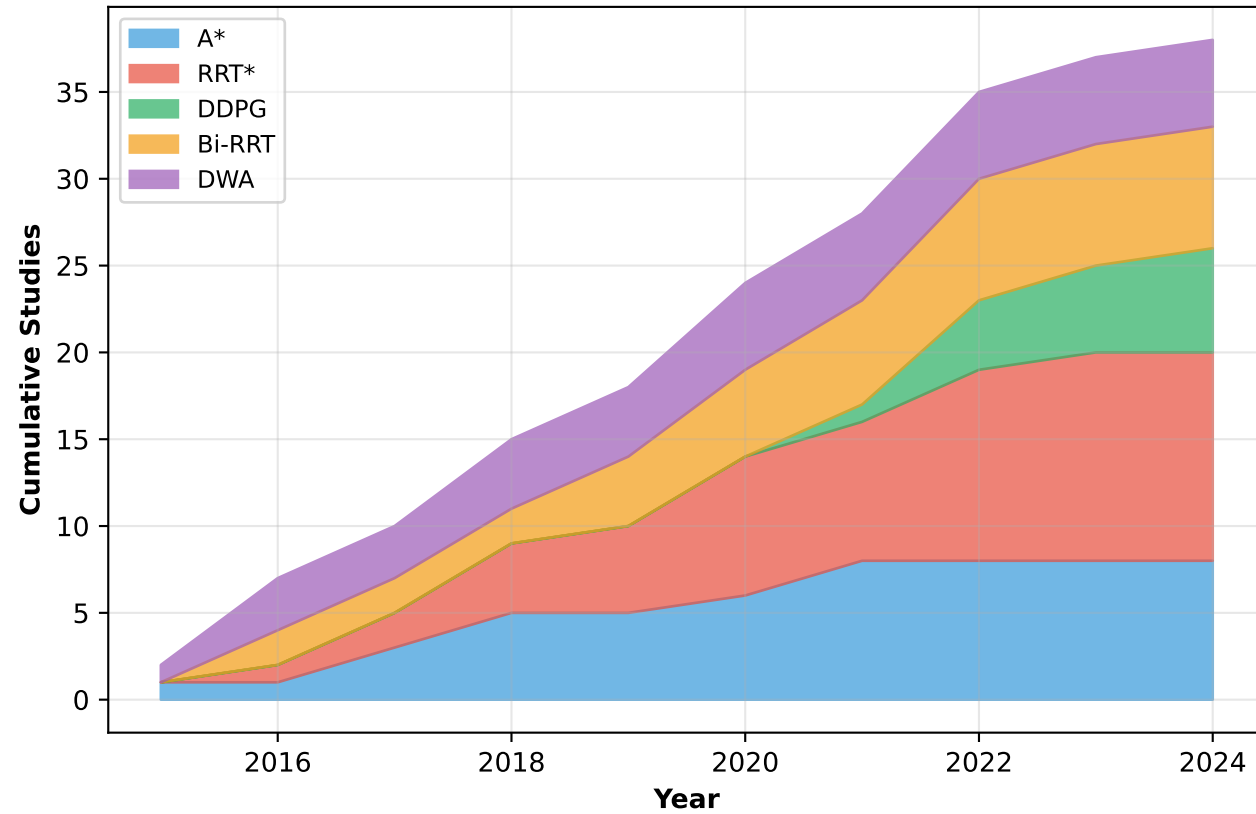
(A) System Architecture Integration



(B) Algorithm Performance Trade-offs



(C) Algorithm Adoption Timeline



(D) Environmental Performance Analysis

