QSAR & DOCKING APPROACH - POTENTIAL WAY TO NEW DRUG DEVELOPMENT

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DATA COLLECTION & SELECTION (STRUCTURE, BIOACTIVITY VALUES, DESCRIPTORS)

ESTABLISHING RELATIONSHIP BETWEEN BIOACTIVITY & DESCRIPTORS (MODEL DEVELOPMENT)

MODEL VALIDATION (STATISTICAL APPROACH, EXTERNAL VALIDATION-POSITIVE & NEGATIVE CONTROL)

SUGGESTING NEW MOLECULES ACCORDING TO MODEL & VALIDATING NEW MOLECULES WITH DEVELOPED MODEL

DOCKING STUDIES OF SUGGESTED & VALIDATED NEW MOLECULES

VALIDATE & SUPPORT DOCKING STUDIES

HURRY! NEW MOLECULES

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