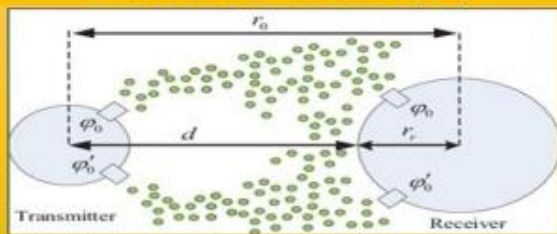


Synchronization among Multiple Nanomachines for Simultaneous Targeted Drug delivery

1. Introduction

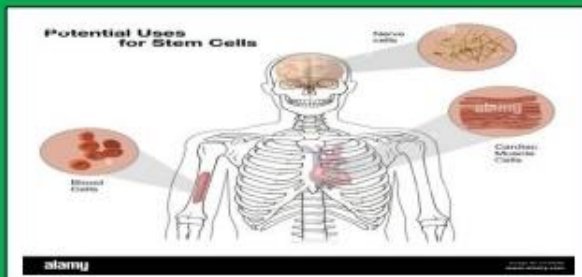
Molecular Communication(MC)



2. Problem Statement

- **Simultaneous drug delivery .**
 1. How to perform synchronization?
 2. When to release the drug molecules?
- **Acritical requirement inTDD**

A Potential application of MC



3. Solution

- Synchronization
- Simultaneous drug delivery

4. System Model and Proposed Scheme

