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## **Abstract Details**

**Title:** A Study of Routing Characterization in Mobile Network

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**Abstract:** A Mobile Network is open area network with hybrid network formulation under different parameters. Because of this complex architecture, network faces number of associated challenges. To optimize the network communication and to ensure the reliable packet delivery, it is required to optimize the routing for this network. In this paper, a study on different routing constraints and challenges are explored. The paper has also presented the efforts of earlier researchers to optimize the network communication. The main concern of this paper is to define different routing approach under the network scenario and strength specification.

**Keywords:** Mobile Network, Flat Routing, Routing Challenges.