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Title: Multi-base station service communication

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Abstract: Multi-base station (MB) serving multi-user (MU) would be the most important scenario in the integrated sensing and communication (ISAC) scheme. However, removing MB ...

To address these limitations, this paper proposes the Multimodal Optimal Base Station Selection Network (MOBS-Net), which integrates multimodal spatial and temporal ...

Furthermore, the paper introduces a joint optimization method for multi-base station communication and positioning, grounded in the carrier distribution of multiple base ...

This paper develops a method to consider the multi-objective cooperative optimization operation of 5G communication base stations and Active Distribution Network ...

In radio communications, a base station is a wireless communications station installed at a fixed location and used to communicate as part of one of the following: a push-to-talk two-way radio ...

The communication mutual interference between multiple BSs: When multiple BSs provide communication services to the UEs in the same area, the UEs will receive multiple downlink ...

In this paper, we investigate a cooperative multi-BS ISAC system with multi-target and multi-user. In particular, communication and sensing are performed by multiple BSs with a ...

ISAC empowers current base stations (BSs) with sensing capabilities, allowing mobile communication systems to provide sensing services to civilians [3]. There are three ...

In this paper, we investigate a cooperative multi-BS ISAC system with multi-target and multi-user. In

particular, communication and ...

In radio communications, a base station is a wireless communications station installed at a fixed location and used to communicate as part of one of the ...

Hughes provides a multi-layered approach that seamlessly integrates available transports and ensures that communication can be maintained through multiple channels, significantly ...

Driven by the intelligent applications of sixthgeneration (6G) mobile communication systems such as smart city and autonomous driving, which connect the physica

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