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Title: Communication perception integrated base station

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In this paper, we investigated the observation and performance for millimeter-level ground deformation detection based on the CBS with Differential InSAR (D-InSAR) for the first ...

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Integrated Sensing and Communication Enabled Multiple Base Stations Cooperative Sensing Towards 6G
Publisher: IEEE

The present invention relates to the field of maritime communication technology, specifically, a ship-based maritime communication perception integrated base station deployment design ...

Investigating the performance trade-off issue of integrated base stations, particularly understanding perception and communication performance under different ...

This research delves into an integrated sensing and communication (ISAC) system, which leverages a ship-based station to simultaneously offer maritime communication services and ...

Simulation results show the effectiveness of the DRL-based method in RIS-assisted ISAC systems and demonstrate that the proposed algorithm can maximize the guaranteed ...

This paper studies the sensing base station (SBS) that has great potential to improve the safety of vehicles and pedestrians on roads. SBS can detect the targets on the road with ...

The collaborative sensing of multiple Integrated sensing and communication (ISAC) base stations is one of the

important technologies to achieve intelligent tran

Contradiction between the signals of sensing and communication: There is a contradiction between the random communication signal and the structural sensing signal, which brings ...

The invention relates to the technical field of wireless communication, in particular to a broadband communication perception integrated system base station, a three-dimensional beam...

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