

Nov 29, 2023&ensp;&#0183;&ensp;The advantages of "high bandwidth, high capacity, high reliability, and low latency" of the fifth-generation mobile communication ...

Mar 30, 2018&ensp;&#0183;&ensp;Research paper ??????,????????:?? (introduction)? ????? (materials and methods)??? (results)??? (discussion) Communication paper ...

Apr 1, 2023&ensp;&#0183;&ensp;ABSTRACT This application report describes the methodology to construct modular 4G/5G distributed antenna systems (DAS) and base stations (BTS). It provides an example of ...

Aug 1, 2025&ensp;&#0183;&ensp;The of data services in wireless communication systems is propelled by the swift advancement of information technology. To meet the demands for extensive connectivity and ...

Dec 26, 2024&ensp;&#0183;&ensp;This research aims to create trustworthy, fast communication technologies for 5G and beyond. The design investigates the possibilities of Free-Space Optical (FSO) ...

Mar 4, 2023&ensp;&#0183;&ensp;A base station (BS) is a key component of modern wireless communication networks, providing the interface between wireless ...

Jun 6, 2024&ensp;&#0183;&ensp;"In addition, the use of 5G communication base stations and core network equipment on the aircraft for communication among multiple ...

Apr 1, 2024&ensp;&#0183;&ensp;To maintain a stable working environment for communication equipment and reduce the overall energy consumption of 5G communication base stations, it is essential to develop ...

Aug 29, 2025&ensp;&#0183;&ensp;5G base station Central Unit Central Unit (CU) In a 5G network, the CU consolidates and manages upper layer protocols across several DUs.The CU, designed for ...

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Oct 4, 2021&ensp;&#0183;&ensp;???article, communication ??????????????,?????????????Communication?????????????,????????????????????? ...

Jan 7, 2019&ensp;&#0183;&ensp;Nature Communication ? Nature?? ?????(OA)?????,SCI, IF ???10-15??,????????????????? NC??nature??,????????? ...

Sep 1, 2024&ensp;&#0183;&ensp;In this paper, a distributed collaborative optimization approach is proposed for power distribution and communication networks with 5G base stations. Firstly, the model of 5G ...

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