

Communication green base station site planning requirements

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We employ a simulated annealing algorithm to determine the number of new base stations needed. After rigorous analysis, our optimal solution suggests deploying 131 micro and 19 ...

In the context of global low-carbon development and rapid development of information and communication infrastructure, the green development of base station site is crucial. Energy ...

Based on the principle of priority business volume and the cost performance of base station, this paper establishes a set of models to solve the site selection planning ...

We review the architecture of the BS and the power consumption model, and then summarize the trends in green cellular network research over the past decade.

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