

## **Smart City Infrastructure Optimization Through Metaheuristics and Data Mining**

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### **Abstract**

This paper investigates title 64. The study presents state-of-the-art techniques, leveraging recent developments in artificial intelligence and emerging technologies. Our methodology combines analytical modeling, real-time data processing, and algorithmic strategies to address domain-specific challenges. Results indicate substantial performance improvements and potential applications in real-world scenarios, particularly in enhancing operational efficiency and decision-making accuracy.

### **(Keywords:)**

Smart Cities, Medical Imaging, Neural Networks, IoT, Sustainability

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