

Biosensors and IoT for Real-Time Air Quality Monitoring

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Abstract

Real-time air quality monitoring is critical for environmental management and public health. This paper integrates biosensors with IoT technologies to create a comprehensive air quality monitoring system. By leveraging real-time data collection and predictive analytics, the proposed framework enhances the accuracy and responsiveness of monitoring systems. Results demonstrate significant improvements in detecting and addressing air quality issues.

(Keywords:)

Biosensors, IoT, Air Quality Monitoring, Real-Time Analytics, Environmental Management

REQUEST FOR FULL TEXT

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