

Submission Summary

Conference Name

International Conference on Circuit Power and Computing Technologies

Paper ID

360

Paper Title

Real-Time IoT Based Pre & Post Machine Diagnosis & Fault Analysis

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Authors

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Primary Subject Area

OTHERS -> Mechanical

Submission Files

Real-Time IoT Based Pre & Post Machine Diagnosis & Fault Analysis.pdf (669.5 Kb, 5/5/2023, 5:43:32 PM)

Submission Questions Response

1. Paper Title

Your Research article title

Real-Time IoT Based Pre & Post Machine Diagnosis & Fault Analysis

2. Address for Correspondence

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6. Keywords

Minimum five keywords

IoT-based, industrial device, manufacturing, real-time inputs, machine diagnosis, vibration analysis, thermal imaging, laser alignment, gyroscopes, accelerometers, baseline, threshold, graphs, fault diagnosis, portability, LM35 sensor, accelerometer, gyroscope, Blynk application, user interface, vibration monitoring machine health monitoring, machine diagnostics, fault diagnosis, prognosis, sensors, data acquisition system, diagnostic module, vibration analysis, thermal analysis, accelerometers, temperature sensors, laser alignment sensors, MPU-6050, SW-420, ESP32, LM35, condition-based maintenance, CBM, machine fault diagnosis, machine fault prognosis, data fusion models, multi-source sensing, edge computing, cloud computing, Internet of Things, AI, artificial intelligence, early fault diagnosis, stress wave technology, rotating machinery, transfer learning, domain generalization, damage classification.

7. Topic

Research area

others



ANSON SAJU GEORGE URK22CS7064 <ansonsaju@karunya.edu.in>

Paper submission to ICESC 2023 Conference

2 messages

ANSON SAJU GEORGE URK22CS7064 <ansonsaju@karunya.edu.in>
To: icescsconf@gmail.com

Wed, Apr 26, 2023 at 4:54 PM

Respected Sir/Ma'am,

I am writing to submit my conference paper titled "Real Time IoT Based Pre & Post Machine Diagnosis & Fault Analysis" for consideration to be presented at the ICESC 2023 Conference.

Thank you for considering my submission.

Sincerely,

--

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569K

icescs conference <icescsconf@gmail.com>

Thu, Apr 27, 2023 at 12:39 PM

To: ANSON SAJU GEORGE URK22CS7064 <ansonsaju@karunya.edu.in>

Dear Author

Thank you for your submission to this conference and the decision will reach you shortly.

[Quoted text hidden]



ANSON SAJU GEORGE URK22CS7064 <ansonsaju@karunya.edu.in>

Real-Time IoT Based Pre & Post Machine Diagnosis & Fault Analysis

1 message

ANSON SAJU GEORGE URK22CS7064 <ansonsaju@karunya.edu.in>

Fri, May 5, 2023 at 6:08 PM

To: iceconfdesk@gmail.com

I am writing to submit my conference paper titled "Real Time IoT Based Pre & Post Machine Diagnosis & Fault Analysis" for consideration to be presented at the ICESC 2023 Conference.

Thank you for considering my submission.
Sincerely,

--

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2 attachments**Real-Time IoT Based Pre & Post Machine Diagnosis & Fault Analysis.docx**
457K**Real-Time IoT Based Pre & Post Machine Diagnosis & Fault Analysis.pdf**
670K