

Air Compressor Mode Identification Using Real-Time Clustering Methods for Efficiency Degradation Detection

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Abstract Insert your abstract here. Include keywords, PACS and mathematical subject classification numbers as needed.

Keywords First keyword · Second keyword · More

1 Introduction

2 Background: Air Compressor Operational Concerns

3 Variable Speed Compressor Operational Modes

4 Clustering for Mode Identification

5 Real-Time Analysis Implementation

6 Results

7 Discussion

8 Conclusions

9 Section title

Your text comes here. Separate text sections with

10 Section X

Text with citations [2] and [1].

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Fig. 1 Please write your figure caption here

Table 1 Please write your table caption here

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number	number	number
number	number	number

10.1 Subsection title

as required. Don't forget to give each section and subsection a unique label (see Sect. 2).

Paragraph headings Use paragraph headings as needed.

$$a^2 + b^2 = c^2 \quad (1)$$

References

1. Author, Article title, Journal, Volume, page numbers (year)

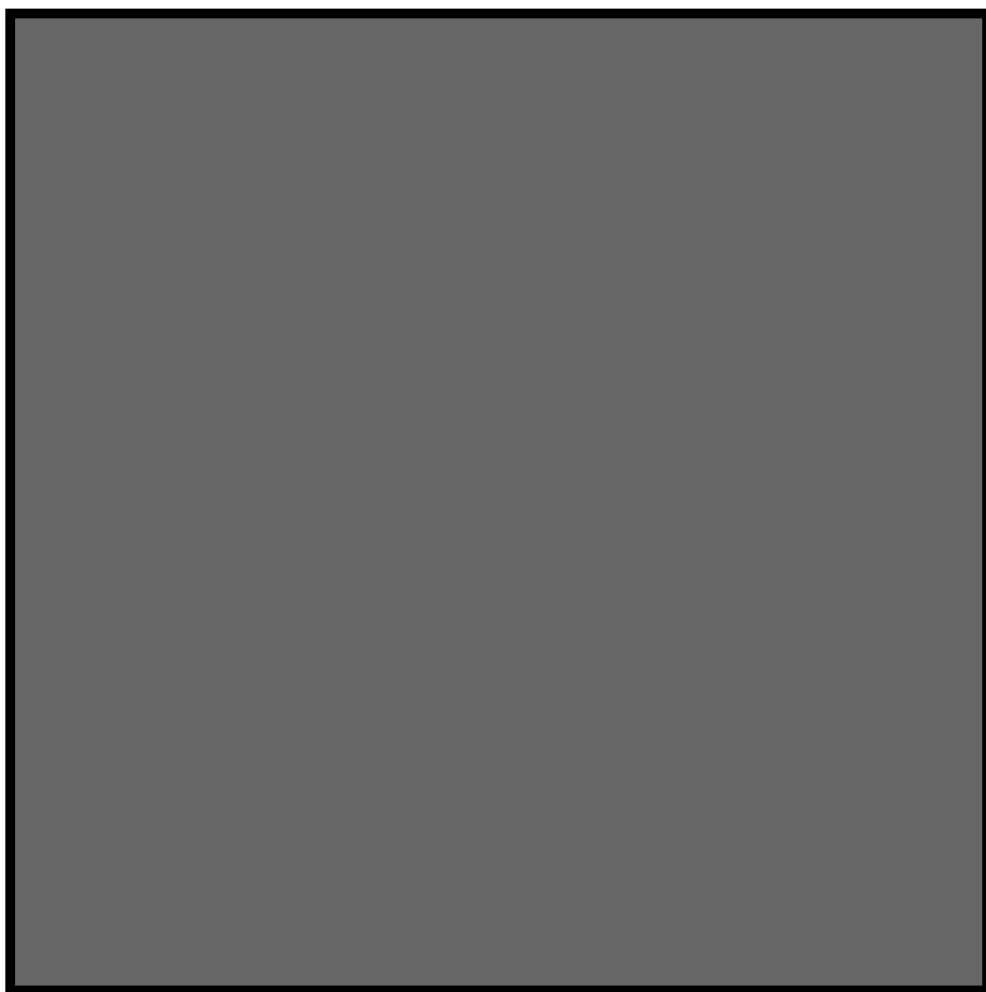


Fig. 2 Please write your figure caption here

2. Author, Book title, page numbers. Publisher, place (year)