

Your Paper

You

July 23, 2023

Abstract

1 Introduction

[1]

2 Problem Formulation

test[1]

$$\begin{aligned}\mathbf{u}K_3\mathbf{u}^\top &= \mathbf{u}^\top(A+B)\mathbf{u} \\ &= \mathbf{u}^\top A\mathbf{u} + \mathbf{u}^\top B\mathbf{u} \geq 0\end{aligned}\tag{1}$$

References

[1] Christopher M. Bishop. *Pattern Recognition and Machine Learning*. 2006.