Abstract

In this paper we introduce a new class of intuitionistic fuzzy closed set namely intuitionistic fuzzy \( \lambda \)-closed set and intuitionistic fuzzy \( \lambda \)-open set and studied some of their basic properties.
Reference

- D. Coker an introduction to Intuitionistic fuzzy topological space fuzzy sets and systems 88 (1997), 81 – 99.

Index Terms

Computer Science Fuzzy Systems

Key words

Intuitionistic fuzzy topology Intuitionistic fuzzy λ –closed sets and intuitionistic fuzzy λ –open sets