Abstract

The purpose of this paper is to introduce and study the concepts of intuitionistic fuzzy weakly π generalized continuous mappings defined on intuitionistic fuzzy topological space. Some of its properties are derived.

References


Index Terms

Computer Science
Applied Mathematics

Keywords

Intuitionistic fuzzy topology, intuitionistic fuzzy weakly π generalized closed set and open set, intuitionistic fuzzy weakly π generalized continuous mappings, intuitionistic fuzzy $\text{w}_\pi \text{T} \ 1 \ 2$ space and intuitionistic fuzzy $\text{w}_\pi \text{g} \ \text{T} \ 1 \ 2$ space. Ams Classification Code (2000) 54A40, 03F55.