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