On Intuitionistic Fuzzy Weakly π Generalized Continuous Mapping

International Journal of Computer Applications
Foundation of Computer Science (FCS), NY, USA

Volume 140
Number 11

Year of Publication: 2016

Authors:
K. Kadambavanam, K. Vaithiyalingam

10.5120/ijca2016909487

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 $w\pi T 1 2$ space and intuitionistic fuzzy $w\pi g T q$ space. Ams Classification Code (2000) 54A40, 03F55.