Abstract

R.Devi et al.[2] introduced the concepts of *gα-closed sets in topological spaces. They also introduced and studied the properties of *gα-continuous, *gα-irresolute, *gα-homeomorphism and *gac-homeomorphism. In this paper we derive some other properties of *gac-homeomorphism and Pasting Lemma for *gα-irresolute functions.

Reference

gαc-homeomorphisms in topological spaces


Index Terms

Computer Science
Mathematical Applications

Key words

*gα-closed sets
*gα-open sets
*gα-irresolute maps
*gαc-homeomorphism