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

Key words

*\( \gamma \alpha \)-closed sets

*\( \gamma \alpha \)-open sets

*\( \gamma \alpha \)-irresolute maps

*\( \gamma \alpha \)-homeomorphism

Index Terms

Computer Science

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