Abstract

An Ideal on a set X is a non empty collection of subsets of X with heredity property which is also closed under finite unions. In this paper, \((i,j)g^*ss\) closed and open sets are introduced with respect to an ideal in a bitopological space and their properties are investigated. Additionally, we compare them with other sets to show their relationships and characterize many other results.
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Index Terms

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Keywords

\((i,j)g^{*}ss Closed Sets\) \((i,j)g^{*}ssi Closed Sets And (i,j)g^{*}ssi Open Sets\)