

INTUITIONISTIC FUZZY IDEALS IN RIGHT OPERATOR RINGS OF A Γ -RING

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Abstract

In this paper, the notions of left and right operator rings are studied and the corresponding results are established for intuitionistic fuzzy subsets of a Γ - ring M . Also the structures of intuitionistic fuzzy ideals on right operator rings of a Γ -ring are discussed.

Key Words and Phrases : Γ - ring, Intuitionistic fuzzy left (right) ideal, Left (right) operator ring.

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