

عنوان مقاله:

The Generated Fuzzy Hyperideal and Residual Division Fuzzy Hyperideal of Γ -hyperring

محل انتشار:

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خلاصه مقاله:

In this note, we first define the notion of fuzzy hyperideals and Γ -fuzzy hyperideals of Γ -hyperrings and then characterize them by their level subsets. Also we prove another representation theorem for Γ -fuzzy hyperideals. We introduce the generated fuzzy hyperideal and residual division fuzzy hyperideal of Γ -hyperring. Also some related basic results are obtained.

کلمات کلیدی:

Γ -Hyperring, Γ -Fuzzy hyperideal, Generated Fuzzy Hyperideal, Residual Division Fuzzy Hyperideal

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