

# Turkish Journal of Mathematics

Turkish Journal

of

Mathematics

 [Keywords](#)  
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Fuzzy Maximal Ideals of Gamma Near-Rings

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**Abstract:** Fuzzy maximal ideals and complete normal fuzzy ideals in  $\Gamma$ -near-rings are considered, and related properties are investigated.

**Key Words:** (normal) fuzzy ideal, fuzzy maximal ideal, complete normal fuzzy ideal.

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Turk. J. Math., **25**, (2001), 457-464.

Full text: [pdf](#)

Other articles published in the same issue: [Turk. J. Math., vol.25, iss.4.](#)