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## SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayımlanan Makaleler

- I. **Generalized Fuzzy Rough Approximations on Hypergroups**  
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- II. **A note on distributivity of the lattice of L-ideals of a ring**  
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- III. **TL-Fuzzy Set Valued Homomorphisms and Generalized (I,T)-L-Fuzzy Rough Sets on Groups**  
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- IV. **The lattice of generalized normal L-subgroups**  
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- V. **Generalized -fuzzy rough rings via -fuzzy relational morphisms**  
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- VI. **Fuzzy soft set theory applied to medical diagnosis using fuzzy arithmetic operations**  
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- VII. **A new characterization of fuzzy n-ary polygroups**  
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- VIII. **A solution to an open problem on the T-product of TL-fuzzy subgroups**  
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- IX. **Soft hyperstructure**  
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- X. **A NEW VIEW ON SOFT RINGS**  
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- XII. **ON n-ARY HYPERGROUPS AND FUZZY n-ARY HOMOMORPHISM**  
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- XIII. **Approximations in a module by using set-valued homomorphisms**  
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- XIV. **Fuzzy n-ary hypergroups related to fuzzy points**  
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- XV. **SOFT SETS AND SOFT BCH-ALGEBRAS**  
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- HACETTEPE JOURNAL OF MATHEMATICS AND STATISTICS, cilt.39, sa.2, ss.205-217, 2010 (SCI-Expanded)
- XVI. **Generalized lower and upper approximations in a ring**  
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- XVIII. **Fuzzy ideals and semiprime fuzzy ideals in semigroups**  
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- XX. **Divisible and pure intuitionistic fuzzy subgroups and their properties**  
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- XXI. **Applications of interval valued t-norms (t-conorms) to fuzzy n-ary sub-hypergroups**  
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## **Diğer Dergilerde Yayınlanan Makaleler**

- I. **Relative T L-ideals in Semigroups**  
Okumu E. F., YAMAK S.  
PUNJAB UNIVERSITY JOURNAL OF MATHEMATICS, sa.9-10, ss.383-395, 2023 (ESCI)
- II. **TL-VAGUE MODULES**  
BAYRAK D., YAMAK S.  
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- III. **Distributivity and pseudocomplementation of lattices of generalized L subgroups**  
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- IV. **Product of the Generalized Subgroups**  
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- VI. **Generalized (I; T )-L-fuzzy rough sets based on T L-fuzzy relational morphisms on semigroups**  
Ekiz C., YAMAK S.  
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- VII. **Applications of fuzzy soft sets in ring theory**  
ÇELİK Y., YAMAK S.  
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## **Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar**

- I. **The Lattice Structure of Subhypergroups of a Hypergroup**  
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**II. Applications of interval-valued fuzzy sub-hypernear-rings with respect to t-norms (t-conorms)**

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## **Metrikler**

Yayın: 34

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Atıf (Scopus): 497

H-İndeks (WoS): 10

H-İndeks (Scopus): 11

## **Akademi Dışı Deneyim**

Üniversite