

List of published papers

1. Some properties of fuzzy soft groups, *Annals of Fuzzy Mathematics and Informatics*, **13** (1) (2017), 47-61.
2. Trapezoidal interval type-2 fuzzy soft stochastic set and its application in stochastic multi-criteria decision-making, *Granular Computing*, **4** (3), (2019) 585-599, (SPRINGER).
3. Generalized trapezoidal intuitionistic fuzzy soft sets in risk analysis, *International Journal of Applied and Computational Mathematics*, **5** (1), (2019) (SPRINGER).
4. A new algorithmic approach to linguistic valued soft multi-criteria group decision-making problems using linguistic scale function, *Applied Soft Computing*, **83** (2019), 105651 (ELSEVIER), IF - 5.472.
5. A soft set based VIKOR approach for some decision-making problems under complex neutrosophic environment, *Engineering Applications of Artificial Intelligence*, **89** (2020), 103432 (ELSEVIER), IF - 4.201.