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List of Publications (Last 5 Years)

1. V.S.Subha, Rough k-ideals in Semirings, International Journal of Research Publication & Seminar, 5(1) March- 2014, 117-126.
2. V.S.Subha, Rough 2-(0- or 1-) Prime Ideals and m_2 -(m_0 - or m_1 -) Systems of Semirings, European Journal of Business & Social Sciences, 2(11) November-2014, 98-106.
3. V.S.Subha, Rough Prime Ideals of Near-Rings, Think India Journal, 17(4), December-2014, 1-6.
4. V.S.Subha, Rough Quasi-ideals in Regular Semirings, International Journal of Research Publication & Seminar, 6(1) February- 2015, 116-123.
5. V.S.Subha, A Study On Rough Prime Ideals of Semirings, International Journal of Research in IT & Management, 5(4) April-2015, 68-75.
6. V.S.Subha, On Rough Bi-Ideals Of Near-Rings, International Journal of Research in IT & Management, 5(10) October-2015, 120-126.
7. V.S.Subha, Characterization Of Γ -Rough Ideals In Γ -Semigroups, International Journal Of Engineering & Science Research, 5(12), December-2015, 1535-1541
8. V.S.Subha, Rough Bi-Quasi-Ideals In Γ -Semigroups, International Journal Of Engineering Research & Management Technology, 3(2), March-2016, 298-306.
9. V.S.Subha, Rough Intuitionistic Fuzzy Ideals in Γ – Semigroups, International Journal of Applied and Advanced Scientific Research, 1(1),2016, 254-260.
10. V.S.Subha, F - Rough Fuzzy Ideals of Γ -Semigroups, International Journal of Advanced Trends in Engineering and Technology, 1(2), 2016, 101-106.
11. V.S.Subha, Rough Fuzzy-Ideals Of Γ -Near-Rings, Journal of Emerging Technologies and Innovative Research, 5(5), May 2017, 861-866.
12. V.S.Subha, On Rough Ideals In Γ -Near-Rings, International Journal of Research and Analytical Reviews, 4(2),June 2017, 890-896.
13. V.S.Subha, Rough Prime ideals in Γ -semirings, Universal research reports , Volume 4, Issue 6, July- September 2017, 149-155.
14. V.S.Subha, A Study on Rough Fuzzy Bi-Quasi-Ideals of Γ -Semigroups, International Journal of Current Research and Modern Education, 2(2), 2017, 409-414.
15. V.S.Subha, On Rough (m,n)-Bi-Ideals In Γ -Semigroups, International Journal Of Engineering & Science Research, 8(1), January- 2018, 48-53.
16. V.S.Subha, Rough Prime Bi - Ideal In Semirings, International Journal of Universal Research Reports,5(4), March- 2018, 188-195.
17. V.S.Subha, A Study On Rough Fuzzy Prime Bi-Ideals & Prime Fuzzy Bi-Ideals In Semirings, Innovative Research Thoughts, 4(5), 10th May 2018, 170-176.
18. V.S.Subha, Rough Bi-Ideals of Γ -Near-Rings, International Journal of Multidisciplinary Research and Modern Education, 4(2), 2018, 86-90.
19. V.S.Subha, N.Thillaigovindan and P.Dhanalakshmi ,Interval valued rough fuzzy ideals in semigroups, Journal of Emerging Technologies and innovate research, 6(3), (2019),271-276.

20. V.S.Subha, N.Thillaigovindan, V.Chinnadurai and P.Dhanalakshmi ,Characterization of semigroups by Interval valued rough fuzzy weak bi-ideals, International journal of research and analytical reviews, 6(2), (2019), 775-783.
21. V.S.Subha, N.Thillaigovindan and P.Dhanalakshmi, Interval valued rough fuzzy prime bi-ideals of semigroups, AIP Conference Proceedings, 2177,(2019).
22. V.S.Subha, N.Thillaigovindan, V.Chinnadurai and P.Dhanalakshmi , Rough fuzzy bi-interiorideal(bi-quasi-ideal) of semigroup, Malaya journal of Mathematik, 8(8), (2020), 517-521.
23. V.S.Subha, and P.Dhanalakshmi , A study on Cartesian Product of Interval valued rough fuzzy Prime and semi prime ideals of semigroups, A Journal of Composition Theory, 12(4), (2019), 84-88.
24. V.S.Subha, N.Thillaigovindan, V.Chinnadurai and P.Dhanalakshmi ,Roughness of $(\epsilon^*, \epsilon^* \vee q^*)$ -fuzzy ideals in semigroup, IOP journal of Physics, Conference series , (Accepted).
25. V.S.Subha, N.Thillaigovindan, V.Chinnadurai and P.Dhanalakshmi ,Characterization of semigroups by rough interval Pythagorean fuzzy set, TWMD journal of Applied Mathematics(Accepted).
26. V.S.Subha, N.Thillaigovindan, V.Chinnadurai and S.Sharmila ,A study on fuzzy rough Interior ideals in semigroups by Interval valued rough fuzzy weak bi-ideals, International journal of research and analytical reviews, 6(2), (2019), 854-860.
27. V.S.Subha, N.Thillaigovindan and S.Sharmila. Fuzzy rough ideals in semigroups, Journal of Applied Science and Comutations, 6(30), (2019), 271-277.
28. V.S.Subha, N.Thillaigovindan and S.Sharmila, Fuzzy rough prime and semiprime ideals in semigroups, AIP Conference Proceedings, 2177020093,(2019)
29. V.S.Subha, and S.Sharmila, Characterization of semigroups by Q-fuzzy rough ideals, A Journal of Composition Theory, 12(9),(2019), 51-55.
30. V.S.Subha, N.Thillaigovindan, V.Chinnadurai and S.Sharmila, A short note on Some of the fuzzy rough hyper-ideals in semihyper-groups, Malaya Journal of Mathematik, 8(2)(2020) 522-526.
31. V.S.Subha, V.Chinnadurai and S.Sharmila, Application os Spherical fuzzy relation, Journal of Xi'an University of Archetecture and Technology, 12(10) (2020) 433-443.
32. V.S.Subha, N.Thillaigovindan, V.Chinnadurai and S.Shrmila, An approach to the study of fuzzy rough prime ideal extensions of semigroups, IOP journal of Physics, Conference series , (Accepted)
33. V.S.Subha, Characterization of Rough Ideals in Algebraic Structures, Aram Publications, May (2019).(Book)