

List of Publications

- **G. Naga Jyothi, T S Rao , G Suresh Kumar, T Nageswara Rao,** Strong Stability of a Nonlinear Difference System, International Journal of Innovative Technology and Exploring Engineering (IJITEE), ISSN: 2278-3075, Volume-8, Issue-8 June, 2019.
- **G. Naga Jyothi, T S Rao ,V. B. V. N Prasad, B.V Appa Rao, T. Nageswara Rao,** On the Psi-Instability of a Non- Linear Difference System, TEST Engineering & Management , March –April 2020, ISSN: 0193-4120 ,Page No. 1097-10925, Volume -83.
- **G. Naga Jyothi, T S Rao , T. Nageswara Rao, T. Srinivasa Rao , V. B. V. N Prasad,** Psi-Conditionally Asymptotically Stability of Difference System, TEST Engineering & Management , March –April 2020, ISSN: 0193-4120 ,Page No.18320-18328, Volume -83.
- **G. Naga Jyothi, T S Rao ,Ch. Vasavi, G. Suresh Kumar , Appa Rao. B. V.,** On the Ψ - Exponential Asysmptotic Stability of Non Linear Matrix Difference Equations , Solid State Technology , Volume -63, Issue:5,2020.
- **G. Naga Jyothi, , T S Rao ,Ch. Vasavi, G. Suresh Kumar , and T. Srinivasa Rao,** On the Ψ - Conditional Exponential Asymptotic stability of a Linear Matrix Difference Equations , Advance in Mathematics : Scientific Journal 9 (2020) ,no.12,10763-10769.