









- method”, Journal of Applied Islamic Azad University Lahijan, pp. 36-47, 2004.
- [9] T. Allahviranloo, N. Ahmady, E. Ahmady, “Numerical solution of fuzzy differential equations by predictor-Corrector method”, Information Sciences, Vol. 177, pp. 1633-1647, 2007.
- [10] T. Allahviranloo, S. Abbasbandy N. Ahmady, E. Ahmady”, Improved predictor-Corrector method for solving fuzzy initial value problems”, Information Sciences, Vol. 179, pp. 945-955, 2009.
- [11] K. Kanagarajan, M. Sambath, “Numerical solution of fuzzy differential equations by third order Runge-Kutta method”, International Journal of Applied Mathematics and Computation”, Vol. 2, pp. 1-10, 2010.
- [12] T. Jayakumar, D. Maheshkumar, K. Kanagarajan, “Numerical solution of fuzzy differential equations by Runge-Kutta method order five”, International Journal of Applied Mathematical Science, Vol. 6, pp. 2989-3002, 2012.
- [13] G. P. Rao, K. R. Palanisamy, T. Srinivasan, “Extension of computation beyond the limit of normal interval in Walsh series analysis of dynamical systems”, IEEE Transactions on Automatic Control, Vol. 25, pp. 317–319, 1980.
- [14] K. Balachandran, K. Murugesan, “Analysis of different systems via Single term Walsh series method”, International Journal of Computer Mathematics, Vol. 33, pp. 171–179, 1990.
- [15] K. Balachandran, K. Murugesan, “Analysis of non-linear singular systems via STWS method”, International Journal of Computer Mathematics, Vol. 36, pp. 9–12, 1990.
- [16] K. Murugesan, D. P. Dhayabaran, D. J. Evans, “Analysis of second order multivariable linear system using Single-term Walsh series technique and Runge Kutta method”, International Journal of Computer Mathematics, Vol. 72, pp. 367–374, 1999.
- [17] A. Emimal Kanaga Pushpam, D. Paul Dhayabaran, E.C. Henry Amirtharaj, “Numerical solution of higher order systems of IVPs using generalized STWS technique”, Applied Mathematics and Computation, Vol. 180, pp. 200–205, 2006.
- [18] D. Paul Dhayabaran, A. Emimal Kanaga Pushpam, E.C. Henry Amirtharaj, “Generalized STWS technique for higher order time-varying singular systems”, International Journal of Computer Mathematics, Vol. 84, pp. 395–402, 2007.
- [19] A. Emimal Kanaga Pushpam, P. Anandhan, “Numerical solution of higher order linearfuzzy differential equations using generalized STWS technique”, International Journal of Innovative Research in Science, Engineering and Technology, Vol. 5, pp. 3862–3869, 2016