School of Studies in Mathematics

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List of Publication

Year 2017

1. Vandana, B. K. Sharma, A deterministic inventory model for non-instantaneous deteriorating items with ramp-type demand rate and shortages under permissible delay in payments Rivista di Matematica per le Scienze Economiche e Sociali 71((2)):129-159 · January 2017

2. YC Lin, BK Sharma, A Kumar, N Gurudwan Viscosity approximation method for common fixed point problems of a finite family of nonexpansive mappings JOURNAL OF NONLINEAR AND CONVEX ANALYSIS, 2017, 18(5), 949-966.

3. Kashyap SK, Sharma BK, Banerjee A. Cancer Control Algorithm. Journal of experimental therapeutics& oncology. 2017,12(2).

4. Kashyap SK, Sharma BK, Banerjee A, Tiwari AK, Jain VK, Jain S, Pandey A. Cancer medicine: a direction. Journal of experimental therapeutics & oncology. 2017 Jul 1;12(3).

5. Kashyap SK, Sharma BK, Banerjee A, Tiwari AK, Jain VK, Jain S, Pandey A. Cancer medicine: a direction. Journal of experimental therapeutics & oncology. 2017 ,12(3).

6. Kashyap SK, Sharma BK, Banerjee A. Cancer-meter: measure and cure. Journal of experimental therapeutics & oncology. 2017 ,12(1).

7. H. K. Pathak and E. Tamrakar, An Application of Fixed Point Theorem to /local Attractivity of Solutions of a Generalized Functional Nonlinear Integral Equation, Recent Advances in Fixed Point Theory and Applications, 2017.

8. H. K. Pathak and I. Beg, Invariant Approximations in Banach Spaces, Commun. Optim. Theory 2018, to appear.

9. B.S.Thakur, R.Dewangan, A.Kurdi, Implicit iteration scheme with numerical analysis for a finite family of strictly pseudocontractivemappingsUniversityPolitehnica of Bucharest Scientific Bulletin-Series A-Applied Mathematics and Physics (U POLITEH BUCH SER A) 79 (2017), 11-24 (*SCI Journal IF* 0.365)

10. B.S.Thakur, D.Thakur, R.P.Agarwal, Convergence theorems for total asymptotically nonexpansive mappings in CAT(0) spaces, Journal of Nonlinear and Convex Analysis, 18(11) (2017), 2059-2074 (*SCI Journal IF* 0.691)

11. Shaheena Khatoon, Tejeshwari Thakur and Balwant Singh Thakur A Provable Secure and Escrow-able Authenticated Group Key Agreement Protocol without NAXOS Trick." International Journal of Computer Applications 171(3):1-8, August 2017(2017)". 10.5120/ijca2017914998

12. Shaheena Khatoon, Tejeshwari Thakur and Balwant Singh Thakur, "A deniable authenticated 2 party key agreement protocol from bilinear pairing".The Aligarh Bulletin of Mathematics Volume 36, 65-72 (2017).

13. Shaheena Khatoon and Tejeshwari Thakur, "Provable Secure Identity Based Key Agrement Protocol With Perfect Forward Secrecy." International Journal of Computational Intelligence Research (IJCIR) 13, no. 8, pp: 1917-1930 (2017). http://www.ripublication.com/ijcir.htm

14. Shaheena Khatoon and Tejeshwari Thakur, "A Chameleon hash-and-sign paradigm based dynamic group key agreement protocol." Global Journal of Pure and Applied Mathematics. ISSN 0973-1768 Volume 13, Number 6 (2017), pp. 1947–1957.