School of Studies in Mathematics

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List of Publication

Year 2016

1. Neetu Sharma, Rajeev Ananda Sahu, Vishal Saraswat, Birendra Kumar Sharma, Adaptively Secure Strong Designated Signature, Lecture notes in computer science 10095, pp. 43-60, Springer, Indocrypt 2016.

2. Vandana, B. K. Sharma, An inventory model for non-instantaneous deteriorating items with quadratic demand rate and shortages under trade credit policy, volume 6, Number 3, 2016, Pages 720-737.

3. 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, Le Matematiche, Vol 71(2), 2016.

4. Thakur T, Sharma B. K. An ID-based key-exposure free chameleon hashing under Schnorr signature. Journal of Mathematical and Computational Science. 2016 Apr 23;6(3):281-9.

5. Thakur T, Sharma BK. ID-BASED CHAMELEON HASHING AND CHAMELEON SIGNATURE BASED ON GQ SCHEME. International Journal of Applied Mathematics. 2016;29(2):227-42.

6. H. K. Pathak, V. K. Sahu and Yeol Je Cho, Approximation of a common minimum-norm fixed point of a finite family of σ –asymptotically quasi-nonexpansive mappings with applications, J. Nonlinear Sci. Appl. 9 (2016), 3240-3254
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7. B.S.Thakur, D.Thakur, M.Postolache, A new iteration scheme for approximating fixed points of nonexpansive mapping, Filomat 30(10) (2016), 2711–2720 (*SCI Journal IF* 0.365)

8. B.S.Thakur, M.S.Khan, Strong convergence of finite family of pseudocontractive mappings by a new implicit iteration, Journal of Nonlinear Analysis and Optimization, 7(1) (2016), 31-40

9. P.Chandra, B.S.Thakur, Multipliers for modified weighted Norlund means for conjugate series of a Fourier series, Bull. Allahabad Math.Soc., 32(2) (2016), 167-182.

10. B.S.Thakur, D.Thakur, M.Postolache, A new iterative scheme for numerical reckoning fixed points of Suzuki's generalized nonexpansive mappings, Applied Mathematics and Computation, 275 (2016), 147-155 *(SCI Journal IF* 1.345*)*.