List of Publication (2012–2019)

Year 2019

1. H.K. Pathak and Mayur Puri Goswami Some results on *F*-fusion Banach frame. Palestine Journal of Mathematics 8(1), (2019) , 285–293.

Year 2018

1. Sharma BK, Gurudwan N, Awadhiya A, Kang SM. A Splitting Iterative Method for a System of Accretive Inclusions in Banach Spaces. Journal of Computational Analysis and Applications. 2018,522.
2. Neetu Sharma, Birendra Kumar Sharma, Identity-based signature scheme using random oracle model, Journal of Computer and Mathematical Sciences, Vol.9 (4), 254 - 263, (2018).
3. Neetu Sharma, Rajeev Ananda Sahu, Vishal Saraswat, Dr. Birendra Kumar Sharma, Strong Designated Verifier Signcryption Signature Scheme, Accepted in Provsec 2018.
4. H. K. Pathak and I. Beg, Hybrid fixed point in CAT(0) spaces, Jour. Nonlinear Analysis and Application, (2018)1,2018, 34-47.
5. H. K. Pathak and I. Beg, Fixed point of multivalued contractions by altering distances with application to nonconvex Hammerstein type integral inclusions, IJNAA, 2018.
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7. I. Beg and H. K. Pathak, Coincidence Theorems and and its Applications to Stability of Iterative Procedures in Abstract Metric Spaces, AAM, (2), 2018, 1018-1038.
8. Mayur puri goswami and H.K. Pathak , Some results on Λ-Banach frames for operator spaces. Jordan Journal of Mathematics and Statistics 11(2), 2018, 169 – 194.
9. B.S.Thakur, R.Dewangan, A new implicit iteration with perturbed mapping for pseudocontraction, Journal of Nonlinear and Convex Analysis, 19(2) (2018), 239-249 (*SCI Journal IF* 0.691)

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

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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 pseudocontractive mappingsUniversity Politehnica 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)

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3. 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 (***SCI Journal IF* 0.691**) (*to appear*)
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