

List of Publications

The major portion of the contents of the chapter 2 to 6 are contained in the following research papers which are published in reputed international journals.

1. D. Thakkar and R. Das, *Topological stability of a sequence of maps on a compact metric space*, Bull. Math. Sci., 4 (2014), 99-111 .
(Science Citation Index Expanded Journal published by Springer, Thomson Reuters 2015 impact Factor : 1.194)
2. D. Thakkar and R. Das, *On nonautonomous discrete dynamical systems*, International Journal of Analysis, vol. 2014, Article ID 538691, 6 pages, 2014.
(Journal is published by Hidawi Publishing corporation covered in Thomson Reuters Emerging Sources Citation Index)
3. D. Thakkar and R. Das, *A note on nonwandering set of a nonautonomous discrete dynamical system*, Applied Mathematical Sciences, 7(2013), no.138, 6849-6854.
(Journal is indexed and abstracted by Scopus. SJR (SCImago Journal Rank): 0.368)
4. D. Thakkar and R. Das, *Some properties of chain recurrent set in a nonautonomous discrete dynamical system*, Adv. Pure Appl. Math., 6 (3)(2015), 173-178.
(Journal is published by DE GRUYTER, Berlin, Germany SCImago Journal Rank (SJR) 2015 : 0.342)
5. D. Thakkar and R. Das, *Spectral decomposition theorem in equicontinuous nonautonomous discrete dynamical systems*, Journal of Difference Equations and Applications, 22(5)(2016), 676-686.
(Science Citation Index Expanded Journal published by Taylor and Francis, Thomson Reuters 2015 impact Factor : 0.761)