SOME RESULTS ON Γ-ST CONVERGENCE

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The concept of Gamma st-convergence was first introduced in 2000. Gamma st-convergence is based on the compact set of st-cluster points of a sequence in finite dimensional spaces. An application of Gamma st-convergence is given as a statistical cluster point instead of the usual concept of limit point in the Turnpike theory. This is an active research field and some of our results on the subject will be reviewed and introduced.

The aim of this talk is to show that this approach has been successful in several cases and to encourage other researchers to apply this method to other spaces they work on.

REFERENCES