

Wijsman Asymptotic Lacunary I_2 -Invariant Equivalence for Double Set Sequences

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Research Article

Keywords: Wijsman convergence , Asymptotic equivalence , Double lacunary sequence , I -convergence , Invariant convergence , Double set sequences

Posted Date: June 1st, 2021

DOI: <https://doi.org/10.21203/rs.3.rs-548629/v1>

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Abstract

In this study, for double set sequences, we present the notions of Wijsman asymptotic lacunary invariant equivalence, Wijsman asymptotic lacunary L_2 -invariant equivalence and Wijsman asymptotic lacunary L_2^* -invariant equivalence. Also, we examine the relations between these notions and Wijsman asymptotic lacunary invariant statistical equivalence studied in this field before.

Full Text

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