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Research Details :

Research Title : Double sigma-multiplicative matrices
Double sigma-multiplicative matrices

Descriptipn : The class of sigma-regular matrices was defined and characterized by Schaefer [P. Schaefer, Infinite matrices and invariant means, Proc. Amer. Math. Soc. 36 (1972) 104-110] and further studied by Mursaleen [Mursaleen, On some new invariant matrix methods of summability, Quart. J. Math. Oxford 34 (1983) 77-86], Ahmad and Mursaleen [Z.U. Ahmad, Mursaleen, An application of Banach limits, Proc. Amer. Math. Soc. 103 (1988) 244-246]. In this paper we characterize four-dimensional sigma-multiplicative matrices, and establish a core theorem. (c) 2006 Elsevier Inc. All rights reserved.

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