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Finite row-column exchangeable arrays

Comment.Math.Univ.Carolinae 39,1 (1998) 137-145.

Abstract: We generalize well known results about the extendibility of finite exchangeable sequences and provide necessary conditions for finite and infinite extendibility of a finite row-column exchangeable array. These conditions depend in a simple way on the correlation matrix of the array.

Keywords: extendibility, partial exchangeability, de Finetti's theorem
AMS Subject Classification: Primary 60G09