

Qing-Ying Bu

Vector-valued sequence space $BMC(X)$ and its properties

Comment.Math.Univ.Carolinae 37,2 (1996) 207-216.

Abstract: In this paper, a vector topology is introduced in the vector-valued sequence space $BMC(X)$ and convergence of sequences and sequentially compact sets in $BMC(X)$ are characterized.

Keywords: vector-valued sequence space, topology, series, compact sets

AMS Subject Classification: 46A05, 40A05