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Convergence for weighted sums of $\tilde{\rho}$ mixing random sequences. (Chinese. English summary)

Zbl 1009.60015

Math. Appl. 15, No. 1, 1-4 (2002).

Summary: We establish some sufficient conditions of the complete convergence and strong convergence of weighted sums of $\tilde{\rho}$ mixing random sequences. The results extend the theorem of Stout and Thrum.

MSC:

60F15 Strong limit theorems

Cited in **6** Documents

Keywords:

$\tilde{\rho}$ mixing; weighted sums; complete convergence; strong convergence