

Strong laws of large numbers for random fields in martingale type p Banach spaces

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Abstract: We extend Marcinkiewicz-Zygmund strong laws for random fields $\{V_n; n \in \mathbb{N}^d\}$ with values in martingale type p Banach spaces. Our results are more general and stronger than the result of Gut and Stadtmüller (2009) and some other ones. © 2010 Elsevier B.V. All rights reserved.

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