

Ragimov, F. G.

On the local probabilities of intersection of nonlinear boundaries by sums of independent random variables. (English. Russian original) [Zbl 0723.60050](#)

[Theory Probab. Appl. 35, No. 2, 384-387 \(1990\)](#); translation from *Teor. Veroyatn. Primen.* 35, No. 2, 373-376 (1990).

See the review in [Zbl 0705.60041](#).

MSC:

[60G50](#) Sums of independent random variables; random walks

[60F05](#) Central limit and other weak theorems

Keywords:

[stable distribution](#); [local theorem](#); [nonlinear boundaries](#); [asymptotic expansions](#)

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