

**Shashkin, A. P.**

**Invariance principle for a class of weakly dependent random fields.** (Russian, English)

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The author presents a proof of a central limit theorem for a class of random fields. It is assumed that the fields are determined by covariational inequalities for the Lipschitz functions which are connected with the field elements.

Reviewer: [R. K. Azimov \(Andizhan\)](#)

**MSC:**

60G60 Random fields

**Keywords:**

limit theorem