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**Quenched
Lyapunov
exponent
for the
parabolic
Anderson
model in
a dynamic
random
environment**

Jürgen Gärtner,
Frank den
Hollander,
Grégory Maillard

*(Submitted on 2
Nov 2010)*

We
continue
our
study of
the
parabolic
Anderson
equation
 $\frac{\partial u}{\partial t} =$
 $\kappa \Delta u +$
 $\gamma \xi u$ for
the
space-
time field
 $u \text{ on } \mathbb{Z}^d \times$
 $[0, \infty)$
to \mathbb{R} ,
where
 κ
in