

A short proof of the Hausdorff dimension formula for Levy processes

Ming Yang, *Columbia University*

Abstract

A different but very short proof of a recent result of Khoshnevisan.

Full text: [PDF](#) | [PostScript](#)

Pages: 217-219

Published on: September 28, 2006

Bibliography

1. Khoshnevisan, Davar; Xiao, Yimin; Zhong, Yuquan. Measuring the range of an additive Lévy process. *Ann. Probab.* 31 (2003), no. 2, 1097--1141. [MR1964960](#) (2004c:60155)
2. Pruitt, William E. The Hausdorff dimension of the range of a process with stationary *J. Math. Mech.* 19 1969/1970 371--378. [MR0247673](#) (40 #936)

Research Support Tool

[Capture Cite](#)
[View Metadata](#)
[Printer Friendly](#)

▼ [Context](#)

[Author Address](#)

▼ [Action](#)

[Email Author](#)
[Email Others](#)