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A generalized diffusion process (that is, a continuous Markov process for which the Kolmogorov local characteristics exist in the generalized sense) can serve as a model for diffusion in a medium moving in a nonregular way.

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generalized diffusion processes pdf Fractional anisotropy (FA) is a scalar value between zero and one that describes the degree of anisotropy of a diffusion process. A value of zero means that diffusion is isotropic, i.e. it is unrestricted (or equally restricted) in all directions.

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Generalized diffusion processes and the Fokker-Planck equation Generalized diffusion processes and the Fokker-Planck equation Chapter: (p.67) 7 Generalized diffusion processes and the Fokker-Planck equation Source: Econophysics and Physical Economics Author(s): Peter Richmond Jürgen Mimkes Stefan Hutzler Publisher: Oxford University Press

Generalized diffusion processes and the Fokker-Planck

processes: the distribution of generalized diffusivities $L(\cdot, \tilde{\Delta})$. It is defined as the probability density of It is defined as the probability density of finding in a time interval $\tilde{\Delta}$ a naturally rescaled squared displacement, a generalized diffusivity, of size $\&$.

Analyzing anomalous diffusion processes: the distribution

ON MULTIDIMENSIONAL GENERALIZED DIFFUSION PROCESSES H. M. Shevchenko UDC 519.21 We construct a multidimensional generalized diffusion process with the drift coefficient that is the (generalized) derivative of a vector-valued measure satisfying an analog of the Hölder condition with respect to volume.

On Multidimensional Generalized Diffusion Processes

Generalized diffusion processes. Chapter 1. November 2006 ... If a $\hat{\mu} \in L^1(\mathbb{R})$, then a n converges in generalized sense to $\hat{\mu} \delta_0$, where δ_0 is the Dirac delta function at zero, where $\hat{\mu} = \mathcal{R} a(x) \dots$

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The self diffusion process is involved in the explanation of incoherence ... generalized to include higher order gradients of $G(r,t)$. The results of chapter III have already been published (De Schepper & Wit). 4 . CHAPTER I The Self Diffusion Process a. Definitions

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