Publications F.M.Dekking


61. The boundary of an attractor of a recurrent iterated function system (with P.van der Wal), Fractals 10 (2002), 77-89.


64. How smooth is a devil’s staircase? (with WenXia Li), Fractals 11 (2003), 101-107.


68. Hausdorff dimension of subsets of Moran fractals with prescribed group frequency of their codings (with WenXia Li), Nonlinearity 16 (2003), 187-199.


76. Understanding the non-Gaussian nature of linear reactive solute transport in 1D and 2D. From particle dynamics to the partial differential equations. (with Gerard Uffink, Amro Elfeki, Johannes Bruining and Cor Kraaikamp), Transport in Porous Media 91 (2012), 574-571.


89. Intersections of homogeneous Cantor sets and beta-expansions (with DeRong Kong and WenXia Li), Nonlinearity, 23 (2010), 2815-2834.

90. Plumes in kinetic transport: how the simple random walk can be too simple (with DeRong Kong and Annegreet van Opbroek), Stochastic Models 28 (2012), 635–648.


