THE REFLECTED BROWNIAN MOTION ON THE SIERPIŃSKI GASKET

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Abstract: The paper identifies the Dirichlet form of the “path-wise-defined” reflected Brownian motion on the Sierpiński gasket with the Dirichlet form on the Sierpiński gasket introduced by Fukushima and Shima in [3].

2000 AMS Mathematics Subject Classification: Primary: -; Secondary: -;
Key words and phrases: -

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