

The most visited sites of biased random walks on trees

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Consider a random walk. What can be said about its most visited sites? The study was initiated by Erdős and Révész in 1984 for random walk on the line. I am going to mention a few conjectures by Erdős and Révész, and make some elementary discussions when the random walk is on a tree.

Joint work with Yueyun Hu and Marc Yor.