Jie Han\*, 5 Lippitt Road, Kingston, RI 02881. Universality for spanning trees in randomly perturbed graphs.

There has been a recent focus on the study of randomly perturbed graphs, which concerns the process of adding random edges to a prefixed dense graph. We study the universality of bound degree spanning trees in this model, which solves a problem of Krivelevich, Kwan and Sudakov.

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