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**A. Jamie Radcliffe\*** (aradcliffe1@math.unl.edu), Department of Mathematics, 205 Avery Hall, University of Nebraska-Lincoln, Lincoln, NE 68588-0130, and **Andrew Ray**. *Extremal trees for homomorphism enumeration.*

We present results on which trees have the largest number of homomorphisms into a fixed image graph  $H$ , for various classes of graph  $H$ . We also present a new perspective on the extremal trees, called *festoons*. (Received February 10, 2010)