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Juergen Herzog and **Craig Huneke*** (huneke@virginia.edu), Department of Mathematics,
P.O. Box 400137, University of Virginia, Charlottesville, VA 22904. *Powers of ideals and Golod
rings.*

We present work done jointly with J. Herzog, concerning quotient rings of regular rings which are Golod. In particular, we sketch the main ideas of why quotients with defining ideals which are higher powers, symbolic powers, or saturations are Golod. We also discuss some still open questions. (Received September 01, 2013)