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Dong Li, 14 Maclean Hall, Iowa City, IA 52242, and **Xiaoyi Zhang***, 14 Maclean Hall, Iowa city, IA 52242. *The threshold solutions for nonlinear Schrodinger equations.*

We will review recent results on the study of the threshold solutions for focusing nonlinear Schrodinger equations. (Received January 26, 2010)