1146-53-420   **Brett Lawrence Kotschwar*** (`kotschwar@asu.edu`). *On the maximal rate of convergence of the Ricci flow.*

We prove a rigidity result for solutions to the normalized Ricci flow whose rate of convergence is faster than exponential and discuss a connection to the problem of the classification of noncompact shrinking solitons. (Received January 28, 2019)