Fig. 12.17. A Wavelet Tour of Signal Processing, 3rd ed. Decay of the correlation $\mu(R^m f, D)$ as a function of the number of iterations $m$, for two signals decomposed in a Gabor dictionary. (a): $f$ is the recording of “greasy”. (b): $f$ is the noisy “greasy” signal. (c): $E\{\mu(R^m W, D)\}$ for a Gaussian white noise $W$. 