

Fig. 1.2. A Wavelet Tour of Signal Processing, 3rd ed. (a): Noisy image X. (b): Noisy wavelet coefficients above threshold, $|\langle X, \psi_{j,n} \rangle| \geqslant T$. (c): Linear estimation $X \star h$. (d): Non-linear estimator recovered from thresholded wavelet coefficients, over several translated bases.