(a) (b)

Fig. 6.12. A Wavelet Tour of Signal Processing, 3$^{\text{rd}}$ ed. (a): Noise peppers image. (b): Peppers image restored from the thresholding maxima chains shown on the third image row. The images on the second row show the wavelet maxima support of the noisy image. The scale increases from left to right, from 2^{-7} to 2^{-5}. The third row gives The maxima support computed with a thresholding selection of the maxima chains.