Image f

Wavelets coefficients

Fig. 7.30. A Wavelet Tour of Signal Processing, 3rd ed. Decomposition of an image in a biorthogonal quincunx wavelet basis with $p = 2$ vanishing moments. The top right image shows wavelet coefficients packed over the image sampling array. These coefficients are displayed below as square quincunx grids, with a rotation for odd scales.