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NOMENCLATURE

N	number of data points (sample)
x(t)	message signal
h(t)	hamming window
x(t, f)	STFT of message signal

Greek symbol

α	intensity of watermarking

Subscripts

I_k	cover image (t-f message)
W_k	watermark logo
[LL2, LH2, HH2, HL2]	level 2 cofficients of cover image
S_k	singular value of cover image
U_k	orthogonal matrix
V_k'	Transpose of orthogonal matrix
S_{wk}	singular value of watermark logo
S_{new}	singular value of watermarked signal
P_s	Power of EEG data
P_s'	power of watermarked EEG data
x_c and x_w	amplitude of EEG and watermarked EEG data