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## SUBSCRIPTS

$I_c$	Cover Image
$I_w$	Watermark Image
$X_p$	Partition or Block
$[A_1, H_1, D_1, V_1]$	Coefficients of Cover Image
$I_{wk}$	Watermarked Image
$[A_{1w}, H_{1w}, D_{1w}, V_{1w}]$	Coefficient of Watermarked Image
$X_{pH}, X_{pD}, X_{pV}$	Coefficients of extracted watermark