

Table S2

Spearman's rank-order correlations between a representative set of measures of objective complexity applied to a set of IAPS pictures ($N = 96$).

Measure	JPEG	GIF	PNG	TIFF	PERI- RAW	CANNY- RAW	ENTROPY	RMS- CONTR <i>M</i>
GIF	.81*							
PNG	.98*	.81*						
TIFF	.95*	.75*	.97*					
PERI	.84*	.69*	.78*	.76*				
CANNY	.61*	.59*	.59*	.56*	.56*			
ENTROPY	.46*	.54*	.46*	.48*	.40*	.31*		
RMS- CONTR <i>M</i>	.87*	.64*	.79*	.84*	.81*	.51*	.45*	
PHASE- CONG <i>M</i>	.47*	.32*	.39*	.45*	.58*	.48*	.17	.66*

Note. * $p < .05$ after Bonferroni-Holm correction; PERI = raw measure of perimeter detection; CANNY = raw measure of Canny edge detection; RMS = root mean square; CONTR = contrast; CONG = congruency; all $dfs \geq 81$; the dfs are not the same for all correlations due to slightly different numbers of outliers.