

Table S5

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

Measure	JPEG	GIF	PNG	TIFF	PERI	CANNY	ENTROPY	RMS- CONTR <i>SD</i>
GIF	.68*							
PNG	.89*	.68*						
TIFF	.97*	.71*	.94*					
PERI	.54*	.53*	.68*	.57*				
CANNY	.20	.28	.16	.20	.09			
ENTROPY	.32*	.39*	.39*	.36*	.39*	.14		
RMS- CONTR <i>SD</i>	.14	.12	.22	.15	.30	-.35*	.36*	
PHASE- CONG <i>SD</i>	-.15	-.23	-.10	-.13	.18	-.43*	-.07	.58*

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 $dfs \geq 79$; the dfs are not the same for all correlations due to slightly different numbers of outliers.