

Pearson correlations and p-values for significance

	x	y	z	u
x	1 (0.000)	0.188 (0.237)	0.716 (0.000)	0.005 (0.933)
y	0.188 (0.237)	1 (0.000)	0.280 (0.169)	0.210 (0.003)
z	0.716 (0.000)	0.280 (0.169)	1 (0.000)	0.020 (0.703)
u	0.005 (0.933)	0.210 (0.003)	0.020 (0.703)	1 (0.000)

p-value

- [0,0.001]
- (0.001,0.01]
- (0.01,0.05]
- (0.05,0.1]
- (0.1,1]