

Results

Repeated Measures ANOVA

Within Subjects Effects

Cases	Sphericity Correction	Sum of Squares	df	Mean Square	F	p
Avatar	Greenhouse-Geisser	0.075	2.293	0.033	0.636	0.558
Residuals	Greenhouse-Geisser	1.297	25.220	0.051		

Note. Type III Sum of Squares

Between Subjects Effects

Cases	Sum of Squares	df	Mean Square	F	p
Residuals	0.291	11	0.026		

Note. Type III Sum of Squares

Post Hoc Tests

Post Hoc Comparisons - Avatar

		95% CI for Mean Difference						95% CI for Cohen's d			
		Mean Difference	Lower	Upper	SE	df	t	Cohen's d	Lower	Upper	Pbonf
Luisa	Robot	0.027	−0.170	0.224	0.061	11	0.433	0.140	−0.902	1.182	1.000
	Abstract	−0.056	−0.276	0.164	0.068	11	−0.819	−0.295	−1.469	0.879	1.000
	Particle	0.050	−0.259	0.359	0.096	11	0.520	0.263	−1.371	1.898	1.000
Robot	Abstract	−0.083	−0.315	0.150	0.072	11	−1.141	−0.435	−1.694	0.824	1.000
	Particle	0.023	−0.224	0.271	0.077	11	0.303	0.123	−1.182	1.429	1.000
Abstract	Particle	0.106	−0.221	0.433	0.102	11	1.041	0.558	−1.204	2.320	1.000

Note. P-value and confidence intervals adjusted for comparing a family of 6 estimates (confidence intervals corrected using the bonferroni method).