

Results

Repeated Measures ANOVA

Within Subjects Effects

Cases	Sum of Squares	df	Mean Square	F	p
Avatar	122.917	3	40.972	0.663	0.604
Residuals	370.833	6	61.806		

Note. Type III Sum of Squares

Between Subjects Effects

Cases	Sum of Squares	df	Mean Square	F	p
Residuals	162.500	2	81.250		

Note. Type III Sum of Squares

Post Hoc Tests

Post Hoc Comparisons - Avatar

		Mean Difference	95% CI for Mean Difference			df	t	Cohen's d	95% CI for Cohen's d		
			Lower	Upper	SE				Lower	Upper	Pbonf
Luisa	Robot	1.421×10^{-14}	-83.142	83.142	7.638	2	1.861×10^{-15}	0.000	-10.183	10.183	1.000
	Abstract	1.667	-70.906	74.239	6.667	2	0.250	0.204	-8.753	9.162	1.000
	Particle	-6.667	-24.810	11.476	1.667	2	-4.000	-0.816	-5.785	4.152	0.343
Robot	Abstract	1.667	-63.749	67.083	6.009	2	0.277	0.204	-7.884	8.293	1.000
	Particle	-6.667	-97.382	84.049	8.333	2	-0.800	-0.816	-12.783	11.150	1.000
Abstract	Particle	-8.333	-73.749	57.083	6.009	2	-1.387	-1.021	-10.770	8.729	1.000

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