Results

One-Way ANOVA

One-Way ANOVA

		F	df1	df2	р
RK	Welch's	35.75837	2	36.45911	< .00001
	Fisher's	36.90907	2	57	< .00001

Assumption Checks

Homogeneity of Variances Test (Levene's)

	F	df1	df2	р
RK	4.14007	2	57	0.02095

[3]

Post Hoc Tests

Games-Howell Post-Hoc Test - RK

		EPS	GPS	SPS
EPS	Mean difference p-value	_	-0.00275 < .00001	-0.00139 0.00119
GPS	Mean difference p-value		_	0.00135 0.00001
SPS	Mean difference p-value			_ _

References

[1] The jamovi project (2022). jamovi. (Version 2.3) [Computer Software]. Retrieved from https://www.jamovi.org.

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[3] Fox, J., & Weisberg, S. (2020). *car: Companion to Applied Regression*. [R package]. Retrieved from https://cran.r-project.org/package=car.