



Shapiro-Wilk normality test
data: aov_residuals
W = 0.92673, p-value = 9.277e-08

Tukey multiple comparisons of means
95% family-wise confidence level

Fit: aov(formula = IF_SJR2 ~ Pub2, data = df2)

	diff	lwr	upr	p adj
Frontiers-BMC	0.5128865	-0.0277548	1.05352789	0.0719925
MDPI-BMC	1.7569953	1.2565465	2.25744412	0.0000000
NFP-BMC	-1.0722543	-2.0222642	-0.1224430	0.0183073
PLoS/CoB-BMC	-0.8626843	-1.7057346	-0.01963412	0.0420839
MDPI-Frontiers	1.2441088	0.7225856	1.76563191	0.0000000
NFP-Frontiers	-1.5851408	-2.5464193	-0.62386233	0.0000998
PLoS/CoB-Frontiers	-1.3755709	-2.2312993	-0.51984251	0.0001605
NFP-MDPI	-2.8252496	-3.7685111	-1.88998803	0.0000000
PLoS/CoB-MDPI	-2.6196797	-3.4505990	-1.78876029	0.0000000
PLoS/CoB-NFP	0.2095699	-0.9490918	1.36823163	0.9873969