Table 5

Regression results using log total as the criterion

		b		sr^2		
Predictor	b	95% CI	sr^2	95% CI	Fit	Difference
		[LL, UL]		[LL, UL]		
(Intercept)	-0.00	[-0.06, 0.06]				
log_count	0.34**	[0.28, 0.41]	.12	[.08, .16]		
Q7_Q7_1	-0.16**	[-0.24, -0.08]	.02	[.00, .03]		
Q7_Q7_2	0.18**	[0.10, 0.26]	.02	[.00, .04]		
Q8_Q8_1	-0.05	[-0.12, 0.02]	.00	[00, .01]		
Q10	0.10**	[0.03, 0.17]	.01	[00, .02]		
					$R^2 = .164**$	
					95% CI[.12,.21]	
(Intercept)	-0.27**	[-0.40, -0.14]				
Group1	0.39**	[0.21, 0.58]	.02	[.00, .03]		
Group2	0.26**	[0.08, 0.44]	.01	[00, .02]		
Group3	0.41**	[0.23, 0.59]	.02	[.00, .04]		
log_count	0.33**	[0.27, 0.40]	.11	[.07, .15]		
Q7_Q7_1	-0.17**	[-0.25, -0.09]	.02	[.00, .04]		
Q7 Q7 2	0.18**	[0.10, 0.26]	.02	[.00, .04]		
Q8 Q8 1	-0.07	[-0.14, 0.00]	.00	[00, .01]		
$\overline{Q10}$	0.09**	[0.02, 0.16]	.01	[00, .02]		
-		- -		-	$R^2 = .190**$	$\Delta R^2 = .025**$
					95% CI[.14,.23]	95% CI[.01, .04]

Note. A significant b-weight indicates the beta-weight and semi-partial correlation are also significant. b represents unstandardized regression weights. sr^2 represents the semi-partial correlation squared. r represents the zero-order correlation. LL and UL indicate the lower and upper limits of a confidence interval, respectively.

^{*} indicates p < .05. ** indicates p < .01.