

Table 4. Univariate and final multivariate model of associations between reviews characteristics and the PRISMA checklist for abstracts score.

Dependent variable	Univariate regression				Multivariate regression		
	Constant	B	95% CI	P	B	95% CI	P
PRISMA for abstracts score							
							R² = 0.91
							Constant = 3.61
							CI = 2.41, 4.82
Variable	Constant	B	95% CI	P	B	95% CI	P
Continent	4.32			*0.02			
Asia	-	- 0.85	- 2.67, 0.96				
Africa	-	0.01	- 1.56, 1.58				
North America	-	0.25	- 0.21, 0.70				
Oceania	-	0.50	0.16, 0.84				
South America	-	- 0.22	- 1.08, 0.64				0.97
Europe (excluded variable)	-	-					
Endorses PRISMA	3.96	1.67	0.36, 2.98	*0.01			0.43
Structured bbstract	3.14	2.01	- 0.12, 4.15	*0.06	1.12	0.01, 2.23	*0.04
Impact factor 2016	3.89	0.32	0.17, 0.48	*0.00	0.19	0.10, 0.27	*0.00
Number of words in the abstract	1.22	0.01	0.00, 0.01	*0.00			0.15
7-Item spin list score	7.19	- 1.01	- 1.29, - 0.72	*0.00	- 0.50	- 0.71, - 0.28	*0.00
AMSTAR confidence methodology	5.71			*0.00			
High		4.09	1.98, 6.20		4.01	2.71, 5.30	*0.00
Moderate		2.14	1.01, 3.27		2.18	1.48, 2.88	*0.00
Critically low		- 0.45	- 0.81, - 0.09		0.60	0.19, 0.27	*0.01
Low (excluded variable)							

Univariate regression: *Values with $P < 0.20$; Multivariate regression: **Values with $P < 0.05$ CI= Confidence Interval.