

Table 16
 Predicting Dependent Variables from Opposite-Domain and Same-Domain Goal Orientation

Dependent	<u>SE(b)</u>	<u>R²</u>	adj <u>R²</u>	<u>R²</u>
Academic Intrinsic Motivation				
SD	.14	.04		
LG (A)	.10	.61***		
PG (A)	.09	-.03		
AG (A)	.08	-.14		
LG (S)	.10	-.19*		
PG (S)	.09	.13		
AG (S)	.08	-.13	.44***	.42
Athletic Intrinsic Motivation				
SD	.11	.05		
LG (S)	.07	.50***		
PG (S)	.07	.16		
AG (S)	.06	-.22**		
LG (A)	.08	.12		
PG (A)	.07	-.04		
AG (A)	.07	.19**	.49***	.47
Academic Internal Motivation				
SD	.13	-.05		
LG (A)	.09	.38***		
PG (A)	.08	-.12		
AG (A)	.08	-.03		
LG (S)	.09	-.03		
PG (S)	.09	.28**		
AG (S)	.07	-.00	.22***	.18
Athletic Internal Motivation				
SD	.10	-.10		
LG (S)	.06	.43***		
PG (S)	.06	.16		
AG (S)	.05	.24**		
LG (A)	.07	.08		
PG (A)	.06	-.11		
AG (A)	.06	.16*	.38***	.35

Table 16 (Continued)

Dependent	<u>SE(b)</u>	<u>R</u> ²	adj <u>R</u> ²	<u>R</u> ²
Academic Self-Efficacy				
SD	.08	.09		
LG (A)	.06	.35***		
PG (A)	.05	.11		
AG (A)	.05	-.05		
LG (S)	.05	.06		
PG (S)	.05	-.04		
AG (S)	.04	-.08	.20***	.17
Athletic Self-Efficacy				
SD	.07	.02		
LG (S)	.04	.55***		
PG (S)	.04	.08		
AG (S)	.04	-.30***		
LG (A)	.05	-.02		
PG (A)	.04	-.03		
AG (A)	.04	.08	.50***	.48
Academic Locus of Control				
SD	.10	-.08		
LG (A)	.07	-.21*		
PG (A)	.07	.06		
AG (A)	.06	.17		
LG (S)	.07	.10		
PG (S)	.07	-.11		
AG (S)	.06	.18	.15***	.11
Athletic Locus of Control				
SD	.09	.01		
LG (S)	.06	-.24*		
PG (S)	.06	.07		
AG (S)	.05	.16		
LG (A)	.06	-.05		
PG (A)	.06	-.01		
AG (A)	.05	-.07	.09*	.05

Table 16 (continued)

Dependent	<u>SE(b)</u>		<u>R</u> ²	adj <u>R</u> ²	<u>R</u> ²
Academic Need for Achievement					
SD	.12	.04			
LG (A)	.08	.29***			
PG (A)	.07	.20*			
AG (A)	.07	.27**			
LG (S)	.08	.09			
PG (S)	.08	-.23*			
AG (S)	.06	-.04	.22***	.19	.03
Athletic Need for Achievement					
SD	.08	-.06			
LG (S)	.06	.52***			
PG (S)	.06	.31***			
AG (S)	.04	-.15*			
LG (A)	.06	-.02			
PG (A)	.05	-.00			
AG (A)	.05	-.05	.60***	.58	.00
Academic Desire to Win					
SD	.09	-.15*			
LG (A)	.06	.33***			
PG (A)	.06	.13			
AG (A)	.05	.10			
LG (S)	.06	-.18			
PG (S)	.06	.38***			
AG (S)	.05	-.14	.32***	.29	.07***
Athletic Desire to Win					
SD	.08	-.15**			
LG (S)	.05	.23**			
PG (S)	.05	.55***			
AG (S)	.04	.08			
LG (A)	.05	-.02			
PG (A)	.05	-.08			
AG (A)	.04	-.08	.56***	.55	.01

Table 16 (continued)

	<u>SE(b)</u>		<u>R</u> ²	adj <u>R</u> ²	<u>F</u> ²
Academic Fear of Negative Evaluation					
SD	.08	-.14			
LG (A)	.06	-.04			
PG (A)	.05	.12			
AG (A)	.05	.19*			
LG (S)	.05	.03			
PG (S)	.05	.03			
AG (S)	.04	.27**	.26***	.23	.06**
Athletic Fear of Negative Evaluation					
SD	.09	-.08			
LG (S)	.06	-.04			
PG (S)	.06	.28**			
AG (S)	.05	.38***			
LG (A)	.06	.07			
PG (A)	.06	-.12			
AG (A)	.05	.13	.33***	.30	.02

Note. R² and F refer to the model with social desirability and same-domain goal orientation as the predictors. SD = social desirability, LG = learning goal, PG = prove goal, AG = avoid goal.

* p < .05. ** p < .01. *** p < .001.