

Appendix I

Table I

Means, Standard Deviations, and Intercorrelations for Attitudes and Beliefs about Classroom Control

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	--																			
2	.287**	--																		
3	-.062	-.082	--																	
4	-.080	-.060	.444**	--																
5	.113*	.170**	-.034	.145*	--															
6	.092*	.118**	-.078	.015	.225**	--														
7	.165**	.195**	-.015	-.014	.251**	.364**	--													
8	.086	.058	-.040	.059	.306**	.415**	.354**	--												
9	.067	.023	.164**	.163**	.007	.065	.059	.019	--											
10	.097*	.102*	-.086	.062	.208**	.283**	.159*	.376**	-.103	--										
11	.201**	.155**	-.007	.081	.200**	.365**	.264**	.364**	.123**	.272**	--									
12	-.061	-.045	.135**	.241**	.059	-.028	.160**	.051	.146**	.049	.091*	--								
13	.059	-.003	.105*	.207**	.115*	.227**	.146**	.162**	.092*	.091*	.196**	.190**	--							
14	.188**	.177**	.007	.116*	.268**	.369**	.404**	.271**	.117*	.228*	.401**	.081	.092*	--						
15	-.044	.045	.053	.101*	.041	.060	.132**	.054	.128**	.154*	.153**	.169**	.126*	.176**	--					
16	.092*	.108*	-.039	.013	.021	.202**	.209**	.194**	.059	.137*	.233**	-.004	.021	.274**	.176**	--				

Table I (continued)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
17	.016	.003	.203**	.302**	.160**	.152**	.115*	.095*	.100*	.065	.079	.146**	.228**	.154**	.175**	.085	--			
18	.155**	.115*	.000	.166*	.356**	.353**	.174**	.354**	.030	.330**	.348**	.029	.227**	.323**	.088	.199	.088	--		
19	.044	-.013	.150**	.322**	.267**	.135**	.185**	.166**	.205**	.101*	.119**	.149*	.243**	.236**	.273**	.077	.327**	.177**	--	
20	.001	-.029	.060	.161**	.107*	.392**	.194**	.263**	.095*	.092*	.132**	.094*	.296**	.123**	.026	-.107*	.138**	.113*	.207**	--
21	.083	.107*	-.005	.094*	.212**	.178**	.170**	.204**	-.020	.205*	.246**	-.011	-.027	.245**	.055	.138**	.051	.292**	.034	-.040
22	.149*	.163**	.000	.086	.132**	.133**	.224**	.079	.064	.006	.230**	.029	.041	.320**	.159	.178**	.085	.236**	.098*	-.098
23	-.004	-.050	.190**	.185**	.116*	.113*	.048	.100*	.134**	.026	.043	.200**	.300**	.069	.067	-.101*	.237**	.070	.253**	.274**
24	.178**	.194**	.014	.114*	.213**	.281**	.263**	.208**	.065	.182**	.234**	.142**	.072	.358**	.142**	.209*	.135**	.315**	.122**	.073
25	-.093*	-.047	.199**	.179**	-.002	.010	-.080	-.075	.136**	-.060	.023	.223**	.226**	.000	.028	-.118*	.155**	.037	.109*	.139*
26	.157**	.163**	-.062	.055	.255**	.298**	.225**	.202**	.110*	.165**	.438**	.076	.150**	.348**	.191**	.235*	.135**	.276**	.133**	.006

	21	22	23	24	25	26
21	--					
22	.241**	--				
23	-.074	.043	--			
24	.234**	.292**	.017	--		
25	-.061	-.008	.288**	-.002	--	
26	.277**	.291**	.007	.319**	-.15**	--

* $P < .05$; ** $P < .01$.

Appendix J

Table J

Intercorrelations and Coefficients for Academic Optimism

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
CE1	--																									
CE2	.61**	--																								
CE3	.47**	.44**	--																							
CE4	.51**	.53**	.61**	--																						
CE5	.52**	.50**	.42**	.47**	--																					
CE6	.53**	.53**	.41**	.46**	.85**	--																				
CE7	.31**	.38**	.41**	.45**	.46**	.47**	--																			
CE8	.31**	.41**	.37**	.55**	.40**	.40**	.78**	--																		
CD9	.52**	.53**	.47**	.46**	.72**	.75**	.48**	.45**	--																	
CE10	.33**	.41**	.42**	.50**	.52**	.52**	.64**	.69**	.57**	--																
CE11	.49**	.51**	.37**	.41**	.61**	.63**	.45**	.41**	.71**	.49**	--															
CE12	.47**	.56**	.50**	.54**	.54**	.54**	.48**	.52**	.56**	.55**	.50**	--														

Table J (continued)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
T13	.21**	.27**	.24**	.27**	.36**	.41**	.36**	.31**	.34**	.36**	.39**	.38**	--													
T14	.21**	.30**	.22**	.26**	.35**	.40**	.36**	.33**	.35**	.40**	.36**	.34**	.74**	--												
T15	.29**	.35**	.24**	.30**	.36**	.39**	.36**	.33**	.35**	.45**	.38**	.38**	.64**	.61**	--											
T16	.19**	.28**	.18**	.22**	.27**	.30**	.23**	.25**	.26**	.32**	.26**	.28**	.59**	.67**	.60**	--										
T17	.19**	.29**	.19**	.22**	.32**	.33**	.28**	.30**	.29**	.37**	.27**	.28**	.60**	.60**	.62**	.72**	--									
T18	.21**	.30**	.18**	.21**	.29**	.34**	.25**	.28**	.29**	.36**	.30**	.28**	.57**	.68**	.60**	.85**	.75**	--								
T19	.28**	.40**	.25**	.28**	.42**	.45**	.36**	.32**	.45**	.39**	.43**	.43**	.61**	.54**	.54**	.45**	.52**	.47**	--							
T20	.23**	.33**	.21**	.24**	.33**	.38**	.31**	.31**	.35**	.41**	.37**	.37**	.61**	.68**	.61**	.72**	.67**	.78**	.60**	--						
T21	.19**	.27**	.19**	.21**	.34**	.35**	.27**	.25**	.32**	.37**	.31**	.29**	.56**	.68**	.55**	.74**	.63**	.76**	.47**	.77**	--					
T22	.12*	.14**	.11*	.09	.206**	.23**	.18**	.14**	.16**	.21**	.16**	.18**	.31**	.30**	.31**	.30**	.32**	.32**	.22**	.36**	.30**	--				
AE23	.18**	.27**	.19**	.20**	.31**	.31**	.22**	.24**	.26**	.33**	.25**	.32**	.42**	.43**	.50**	.45**	.41**	.46**	.37**	.44**	.42**	.25**	--			
AE24	.15**	.21**	.14**	.12**	.29**	.32**	.25**	.26**	.27**	.24**	.31**	.22**	.48**	.41**	.45**	.50**	.44**	.48**	.35**	.43**	.43**	.12**	.44**	--		
AE25	.20**	.27**	.17**	.19**	.30**	.31**	.28**	.30**	.31**	.33**	.31**	.31**	.49**	.48**	.55**	.54**	.58**	.54**	.45**	.53**	.51**	.19**	.49**	.58**	--	
AE26	.11*	.17**	.07	.06	.11*	.12**	.06	.17**	.10*	.15**	.15**	.18**	.33**	.27**	.28**	.39**	.46**	.43**	.26**	.38**	.34**	.27**	.21**	.21**	.29**	--
AE27	.21**	.24**	.24**	.24**	.30**	.29**	.27**	.27**	.29**	.36**	.27**	.36**	.40**	.39**	.49**	.41**	.46**	.44**	.38**	.49**	.43**	.30**	.41**	.35**	.45**	.31**

* $P < .05$; ** $P < .01$