

SUPPLEMENTARY MATERIALS

Table S1
Descriptive measures for humor styles and personality traits and facets

	<i>M</i>	<i>SD</i>	<i>S</i>	<i>K</i>	α	Male		Female		<i>t</i> (351)	<i>p</i>	Cohen's <i>d</i>
						<i>M</i>	<i>SD</i>	<i>M</i>	<i>SD</i>			
AFHS	41.35	9.54	-.55	-.55	.84	40.09	10.50	42.19	8.76	-2.04	.042	-.22
SEHS	36.49	8.81	-.20	-.36	.75	36.51	8.83	36.47	8.82	0.04	.972	.00
AGHS	26.04	8.21	.53	.79	.70	28.91	8.07	24.11	7.74	5.61	< .001	.61
SDHS	28.09	10.26	.21	-.53	.84	28.34	10.02	27.93	10.45	0.37	.714	.04
EX	46.66	9.10	-.48	-.02	.82	45.66	9.59	47.34	8.72	-1.71	.089	-.19
NE	37.55	9.27	.04	-.30	.82	36.49	9.81	38.27	8.83	-1.78	.076	-.19
SS	39.95	8.29	.06	-.06	.81	41.80	7.61	38.71	8.52	3.48	< .001	.38
AG	35.97	8.13	.16	-.37	.83	38.42	7.82	34.33	7.93	4.78	< .001	.52
AC	39.93	7.70	.13	-.01	.88	40.06	7.84	39.85	7.62	0.24	.808	.03
EX1	11.74	2.55	-.49	-.09	.72	11.38	2.50	11.99	2.57	-2.22	.027	-.24
EX2	11.21	3.09	-.22	-.70	.76	10.55	3.06	11.66	3.04	-3.37	< .001	-.37
EX3	11.79	3.00	-.54	-.25	.81	11.96	3.27	11.68	2.81	0.86	.391	.09
EX4	11.91	3.03	-.54	-.32	.80	11.77	3.24	12.01	2.90	-0.72	.473	-.08
NE1	9.41	2.90	.16	-.60	.73	9.14	3.01	9.61	2.81	-1.48	.139	-.16
NE2	9.88	2.84	.01	-.50	.71	9.32	2.82	10.27	2.79	-3.12	.002	-.34
NE3	9.52	2.52	-.04	-.21	.56	9.25	2.64	9.69	2.42	-1.61	.109	-.17
NE4	8.73	3.12	.20	-.75	.81	8.78	3.28	8.71	3.02	0.20	.840	.02
SS1	8.82	3.30	.09	-1.03	.75	10.11	3.03	7.96	3.20	6.32	< .001	.69
SS2	11.38	2.56	-.22	-.51	.56	11.06	2.48	11.60	2.61	-1.93	.055	-.21
SS3	10.05	2.65	.14	-.43	.62	10.68	2.46	9.63	2.70	3.73	< .001	.40
SS4	9.69	2.37	.06	-.34	.46	9.94	2.29	9.53	2.42	1.63	.105	.18
AG1	7.70	2.59	.57	-.42	.57	8.63	2.57	7.07	2.41	5.83	< .001	.63
AG2	10.50	2.71	-.11	-.49	.61	11.18	2.54	10.04	2.73	3.94	< .001	.43
AG3	9.23	2.71	.02	-.37	.67	9.63	2.65	8.97	2.72	2.26	.025	.25
AG4	8.54	2.58	.30	-.38	.60	8.98	2.59	8.25	2.53	2.62	.009	.29
AC1	8.91	2.97	.15	-.58	.74	9.04	3.18	8.82	2.82	0.69	.491	.08
AC2	10.23	2.83	-.03	-.40	.73	10.21	2.79	10.24	2.86	-0.08	.933	-.01
AC3	9.31	2.39	.28	-.23	.46	9.73	2.43	9.03	2.34	2.69	.008	.29
AC4	11.49	2.62	-.46	.05	.71	11.08	2.68	11.76	2.54	-2.43	.016	-.26

Note. AFHS – affiliative; SEHS – self-enhancing; AGHS – aggressive; SDHS – self-defeating; AG – aggressiveness; AC – activity; EX – extraversion; NE – neuroticism; SS – sensation seeking; EX1 – positive emotions; EX2 – social warmth; EX3 – exhibitionism; EX4 – sociability; NE1 – anxiety; NE2 – depression; NE3 – dependency; NE4 – low self-esteem; SS1 – thrill and adventure seeking; SS2 – experience seeking; SS3 – disinhibition; SS4 – boredom susceptibility; AG1 – physical aggression; AG2 – verbal aggression; AG3 – anger; AG4 – hostility; AC1 – work compulsion; AC2 – general activity; AC3 – restlessness; AC4 – work energy; S – skewness; K – kurtosis.

Table S2

Correlations between humor styles and alternative five factors and facets

	AFHS	SEHS	AGHS	SDHS
EX	.72**	.53**	.08	.01
NE	-.41**	-.40**	-.18**	.23**
SS	.31**	.32**	.38**	.02
AG	-.14**	.01	.44**	.10
AC	-.04	.20**	.07	.09
EX1	.47**	.49**	.03	-.04
EX2	.44**	.16**	-.15**	.00
EX3	.70**	.47**	.21**	.07
EX4	.61**	.56**	.14**	-.01
NE1	-.40**	-.36**	-.15**	.14**
NE2	-.31**	-.37**	-.27**	.10
NE3	-.21**	-.19**	-.09	.26**
NE4	-.39**	-.38**	-.09	.25**
SS1	.14**	.23**	.38**	.04
SS2	.43**	.24**	.02	-.18**
SS3	.22**	.33**	.44**	.16**
SS4	.16**	.18**	.28**	.02
AG1	-.24**	.00	.42**	.20**
AG2	.17**	.16**	.39**	-.01
AG3	-.15**	-.10	.25**	.01
AG4	-.22**	-.04	.31**	.11*
AC1	-.22**	.01	-.01	.10
AC2	.02	.23**	.08	.05
AC3	.04	.23**	.40**	.15**
AC4	.06	.12*	-.23**	-.03

Note. AFHS – affiliative; SEHS – self-enhancing; AGHS – aggressive; SDHS – self-defeating; AG – aggressiveness; AC – activity; EX – extraversion; NE – neuroticism; SS – sensation seeking; EX1 – positive emotions; EX2 – social warmth; EX3 – exhibitionism; EX4 – sociability; NE1 – anxiety; NE2 – depression; NE3 – dependency; NE4 – low self-esteem; SS1 – thrill and adventure seeking; SS2 – experience seeking; SS3 – disinhibition; SS4 – boredom susceptibility; AG1 – physical aggression; AG2 – verbal aggression; AG3 – anger; AG4 – hostility; AC1 – work compulsion; AC2 – general activity; AC3 – restlessness; AC4 – work energy; * $p < .05$, ** $p < .01$.