

**Unraveling complexity of celebrity worship and its associations with mental health
among emerging adults in China**

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Supplemental Material 1 Summarize of theoretical classification framework

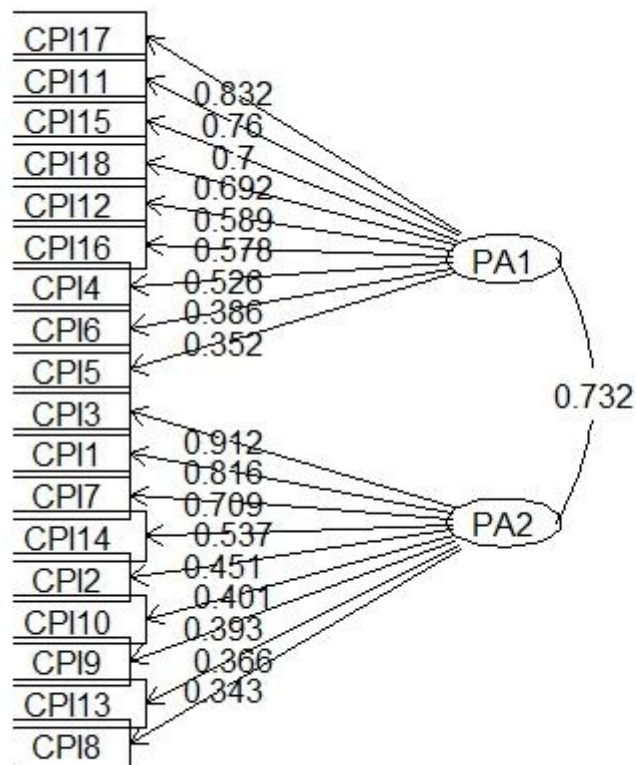
	Main components	Subcomponents	Sub-dimension for measurement	Description
Para-social relationship	Identification	Fanhood identification	Fanhood identification	Identification of a person with a particular fan interest (i.e., fandom)
		Celebrity identification	Similarity identification	Identification with the similarities between celebrity and self
			Wishful identification	Wishing to be like the celebrity
		Fan group identification	Fan group identification	Identification with celebrity fan groups (e.g., membership in Fanbase)
	Attachment	Types of attachment	Friendship	Perception of celebrity as friend
			Romantic	Perception of celebrity as a potential romantic partner
			Filial	Perception of celebrity as a potential family member
		Affective attachment	Sympathy	Compassion and concern for celebrity
			Empathy	Sharing celebrity's feelings or experiences by

				imagining what it would be like to be in their situation
	Attraction	Types of attraction	Physical	Clear attraction based on celebrity's physical characteristics
			Social	Clear attraction based on the desire to develop social interaction with celebrity
			Task	Clear attraction based on celebrity's talents and capabilities in their chosen field
			Personality	Clear attraction based on the celebrity's personality
Multiple social interaction	Multiple interaction related to celebrity worship	Type of interaction	Online	Online interaction generated in the context of digital fandom (e.g., fan group based online support activities)
			Offline	Offline investment such as offline support activities

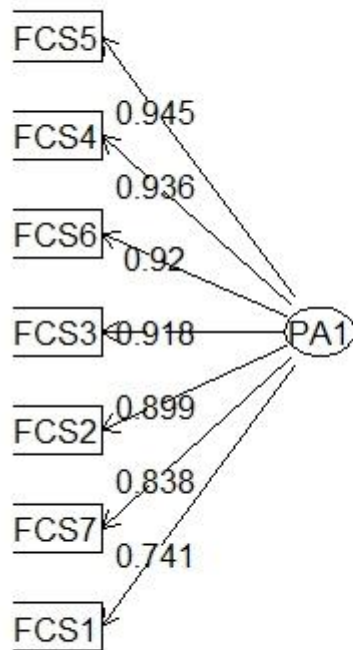
Supplemental Material 2 Exploratory factor analysis results

Measurement	Sub-components/factors that used for LPA	KMO	Chi2	p
CPI	similarity, wishfully	0.94	6739.30	<0.001
FCS	NA	0.91	7179.44	<0.001
Fanhood	NA	0.98	17291.45	<0.001
Attachment	friendliness, romantic	0.88	4538.13	<0.001
Affection	NA	0.86	2016.36	<0.001
Attraction	social, physical, task	0.79	2540.90	<0.001
Online support behaviors	general, intensive	0.92	5219.11	<0.001
Offline support behaviors	general, intensive	0.87	3705.06	<0.001

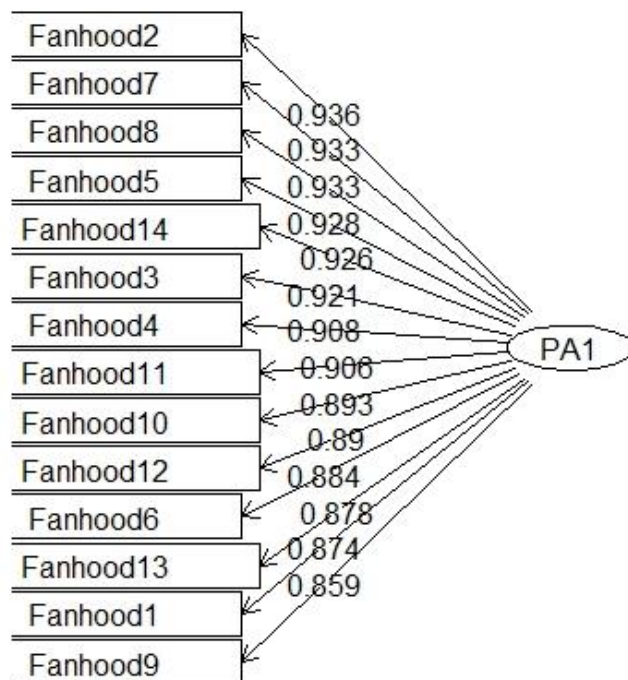
Factor Analysis



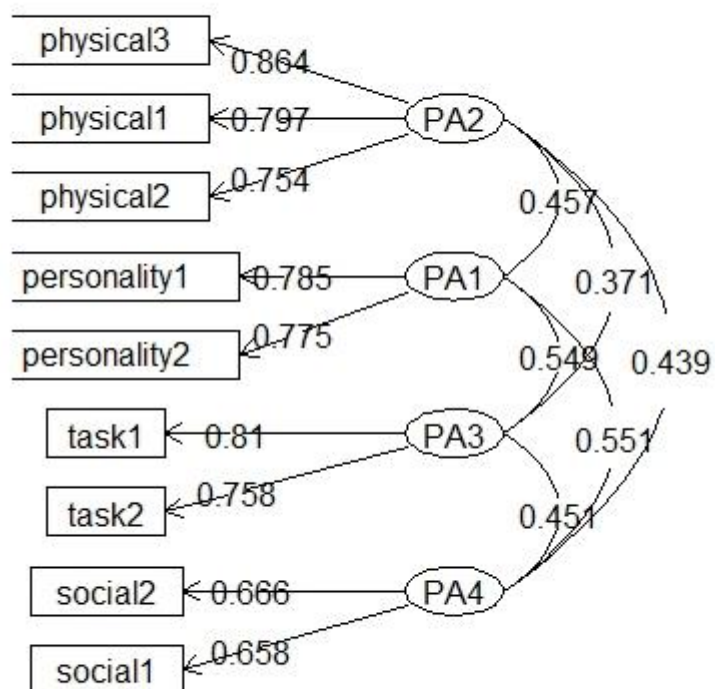
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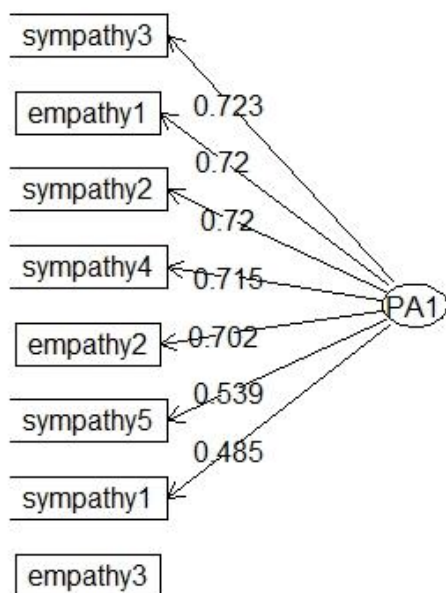
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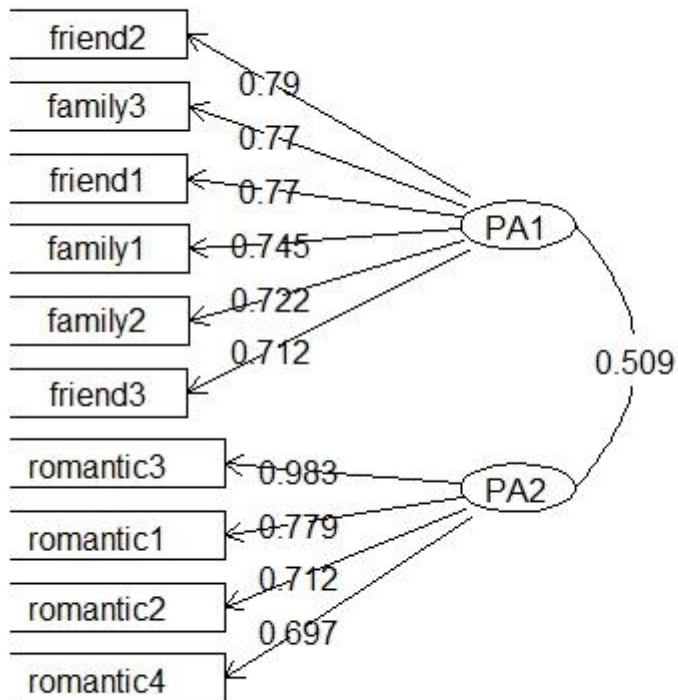
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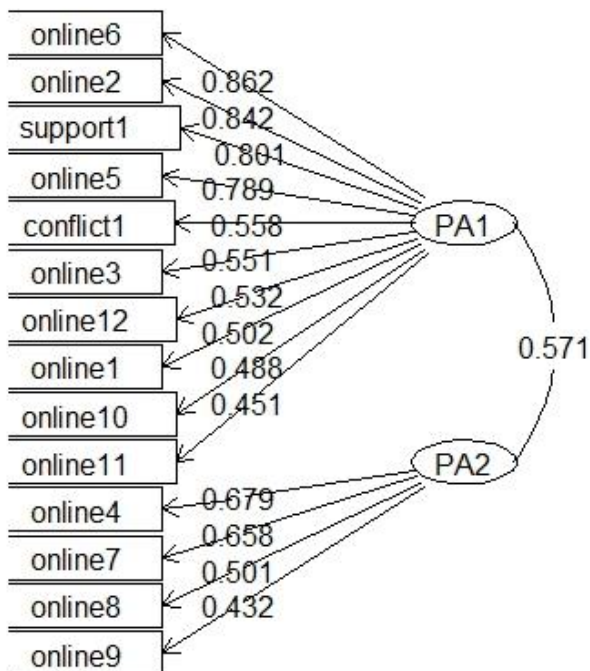
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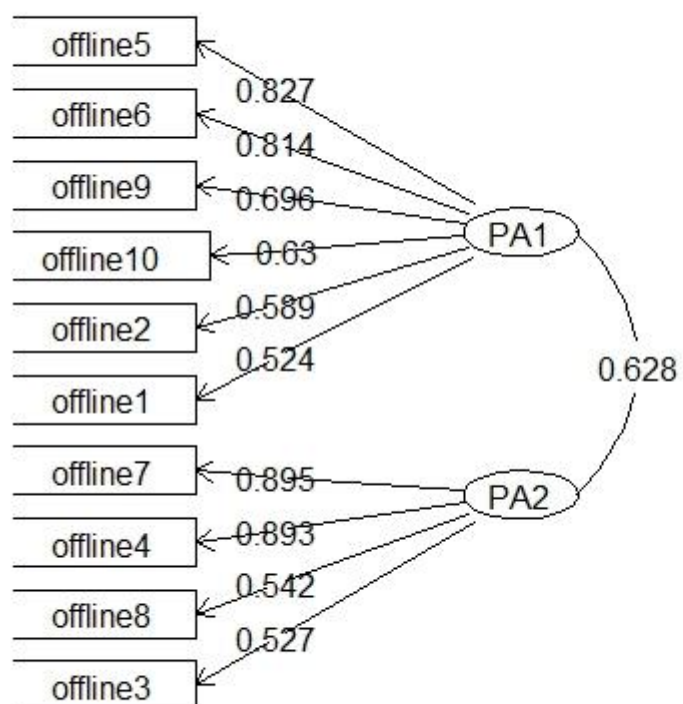
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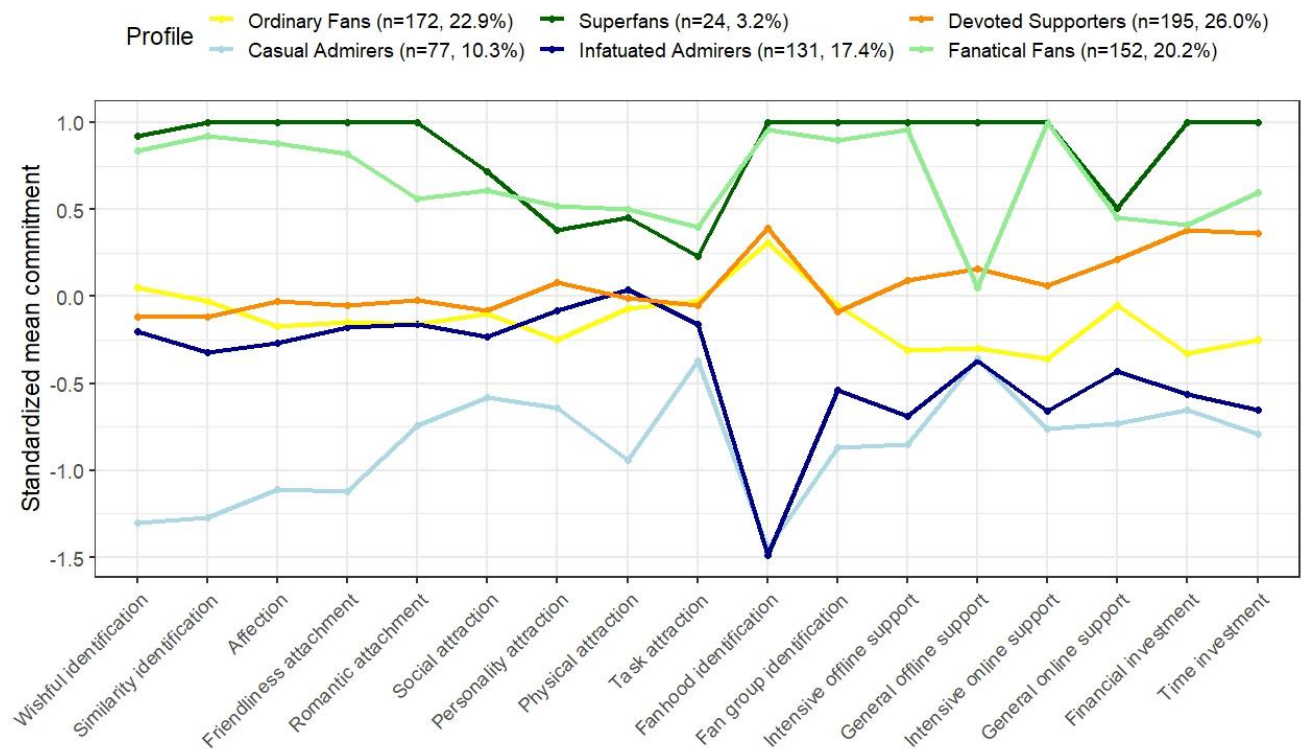
Supplemental Material 3.1 Latent profile analysis model comparisons

Best BIC values recommended by mclust						
	VEE 5	VEE 7	VEE 6			
BIC	-28522.97	-28524.79	-28568.51			
BIC diff	0.00	-1.83	-45.54			
Number of profiles	BLRT	p				
1 vs 2	780.90	0.001				
2 vs 3	373.22	0.001				
3 vs 4	169.67	0.001				
4 vs 5	220.41	0.001				
5 vs 6	80.27	0.001				
6 vs 7	169.52	0.001				
7 vs 8	-34.29	0.905				
The results of tidyLPA analysis						
Profiles	AIC	BIC	Entropy	prob_min	prob_max	BLRT_p
1	67641.09	67798.22	1.00	1.00	1.00	
2	63804.99	64045.30	0.92	0.98	0.98	0.01
3	62560.85	62884.35	0.91	0.95	0.97	0.01
4	62044.60	62451.28	0.89	0.92	0.97	0.01
5	61632.62	62122.49	0.89	0.93	0.95	0.01
6	61017.95	61591.01	0.93	0.94	0.96	0.01
7	60753.92	61410.16	0.93	0.90	0.97	0.01
8	60508.51	61247.94	0.94	0.90	0.98	0.01
9	60359.69	61182.30	0.92	0.89	0.98	0.01

Supplemental Material 3.2 Mean probabilities for each class based on 6 classes solution

Class	prob (class 1)	prob (class 2)	prob (class 3)	prob (class 4)	prob (class 5)	prob (class 6)
1	0.817	0.000	0.000	0.000	0.135	0.048
2	0.000	0.918	0.000	0.071	0.012	0.000
3	0.000	0.000	0.962	0.000	0.026	0.012
4	0.000	0.085	0.000	0.915	0.000	0.000
5	0.096	0.005	0.000	0.000	0.868	0.031
6	0.040	0.000	0.004	0.000	0.063	0.894

Supplemental Material 3.3 Results of Latent Profile Analysis



Supplemental Material 4 Correlation and reliability of all studied variables

	Cronbach's <i>α</i>	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
1. Wishful identification	0.862	1																					
2. Similarity identification	0.856	0.76 2**	1																				
3. Fan group identification	0.966	0.42 7**	0.52 0**	1																			
4. Fanhood identification	0.984	0.53 4**	0.61 8**	0.55 7**	1																		
5. Affection	0.835	0.66 6**	0.73 2**	0.44 4**	0.55 6**	1																	
6. Friendliness attachment	0.888	0.61 6**	0.70 6**	0.47 5**	0.50 9**	0.71 5**	1																
7. Romantic attachment	0.850	0.36 5**	0.49 9**	0.31 0**	0.38 4**	0.64 3**	0.47 3**	1															
8. Social attraction	0.594	0.49 3**	0.51 4**	0.29 1**	0.34 1**	0.56 6**	0.58 8**	0.44 1**	1														
9. Personality attraction	0.753	0.49 2**	0.39 2**	0.20 9**	0.25 4**	0.48 7**	0.50 2**	0.21 7**	0.41 0**	1													

10. Task attraction	0.732	0.42 3**	0.25 4**	0.07 0	0.20 0**	0.30 3**	0.30 2**	0.06 2	0.32 7**	0.44 1**	1											
11. Physical attraction	0.819	0.43 6**	0.36 2**	0.18 1**	0.31 4**	0.54 5**	0.36 7**	0.51 1**	0.32 0**	0.38 4**	0.26 1**	1										
12. Intensive online investment	0.901	0.51 6**	0.64 0**	0.61 7**	0.62 9**	0.60 0**	0.58 3**	0.44 0**	0.41 0**	0.31 6**	0.17 9**	0.37 1**	1									
13. General online investment	0.605	0.39 6**	0.45 7**	0.33 0**	0.43 1**	0.46 5**	0.39 5**	0.31 2**	0.31 8**	0.37 1**	0.22 5**	0.40 0**	0.49 4**	1								
14. Intensive offline investment	0.775	0.50 4**	0.60 9**	0.59 5**	0.64 8**	0.57 1**	0.57 6**	0.39 7**	0.37 2**	0.28 8**	0.17 6**	0.30 4**	0.76 3**	0.45 1**	1							
15. General offline investment	0.672	0.26 7**	0.36 9**	0.37 7**	0.38 6**	0.31 2**	0.31 5**	0.30 2**	0.19 6**	0.08 9*	0.00 9	0.13 2**	0.49 5**	0.17 0**	0.57 3**	1						
16. GAD	0.865	- 0.04 5	- 0.01 5	- 0.05 3	- 0.04 8	- 0.01 8	- 0.05 4	0.03 2	- 0.00 8	- 0.02 0	- 0.08 6*	- 0.04 6	- 0.02 8	0.03 3	- 0.00 4	0.01 7	1					
17. PHQ	0.776	- 0.03 5	- 0.01 5	- 0.03 0	0.00 0	0.02 6	- 0.02 2	0.08 1*	- 0.01 4	- 0.04 9	- 0.10 9**	- 0.00 8	0.00 4	- 0.03 3	0.02 4	0.05 5	0.72 9**	1				
18. Life satisfaction	NA	0.08 4*	0.09 2*	0.07 1	0.05 3	0.04 3	0.12 3**	- 0.00 07	0.06 3	0.04 8	0.10 8**	0.00 9	0.04 7	0.00 8	0.07 3*	0.07 3*	- 0.41 1**	- 0.47 1**	1			
19. Self-perceived health	NA	0.09 6**	0.13 3**	0.07 1	0.06 5	0.10 3**	0.12 0**	0.06 2	0.09 6**	0.02 9	0.09 6**	0.02 3	0.10 6**	0.03 9	0.09 1*	0.05 2	- 0.34 3**	- 0.36 8**	0.60 0**	1		
20. Psychological wellbeing	0.865	0.05 3	0.05 2	0.10 5**	0.04 5	0.02 3	0.12 1**	- 0.00 34	0.09 5**	0.09 8**	0.14 9**	0.00 47	0.07 0	0.04 2	0.07 8*	0.01 2	- 0.41 0**	- 0.50 3**	0.59 8**	0.45 8**	1	

21. Full identification	0.849	0.62 4**	0.78 7**	0.46 8**	0.57 7**	0.68 5**	0.63 4**	0.52 0**	0.45 3**	0.35 0**	0.18 9**	0.34 9**	0.58 3**	0.41 7**	0.56 5**	0.36 4**	0.01 5	0.03 9	0.05 5	0.11 6**	- 0.03 3	1	
22. Pathology margin	0.743	0.39 9**	0.60 3**	0.43 8**	0.44 5**	0.55 0**	0.43 5**	0.49 5**	0.30 1**	0.09 3*	00.0 14	0.15 9**	0.49 9**	0.24 0**	0.46 7**	0.50 8**	00.0 01	00.0 35	00.0 68	0.11 7**	- 00.0 16	0.56 7**	1

Supplemental Material 5 Characteristics of the six profiles

Characteristics	Superfans (n = 24)	Fanatical Fans (n=152)	Devoted Supporters (n=195)	Ordinary Fans (n=172)	Infatuated Admirers (n=131)	Casual Admirers (n=77)	Chi2/F value	Cramers' V
Continuous variables (Mean, SD)								
Age	24.29 (3.07)	22.30 (2.93)	23.44 (2.88)	23.48 (2.97)	23.85 (3.10)	24.78 (2.87)	8.62***	
GAD	3.29 (1.43)	3.30 (1.25)	3.75 (1.78)	3.20 (1.38)	3.50 (1.34)	3.74 (1.98)	3.31**	
PHQ	3.38 (1.47)	3.62 (1.18)	3.75 (1.64)	3.45 (1.29)	3.53 (1.31)	3.73 (1.74)	1.13	
Life satisfaction	4.13 (0.68)	3.68 (0.74)	3.47 (0.90)	3.60 (0.76)	3.53 (0.74)	3.58 (0.83)	3.52**	
Self-perceived health	4.25 (0.68)	3.97 (0.78)	3.64 (0.83)	3.74 (0.80)	3.73 (0.76)	3.84 (0.84)	4.83***	
Psychological well-being	95.21 (14.99)	92.52 (12.08)	88.16 (16.04)	90.47 (12.83)	88.81 (13.48)	90.75 (14.27)	2.60*	
Autonomy	14.04 (2.99)	13.88 (2.88)	13.61 (3.43)	13.53 (2.66)	13.00 (2.78)	13.91 (3.08)	1.61	
Environmental mastery	16.63 (2.24)	15.52 (2.76)	14.50 (3.76)	15.06 (2.84)	14.92 (2.81)	14.86 (3.47)	3.17**	
Personal growth	16.75 (2.67)	17.62 (2.31)	17.30 (2.83)	17.15 (2.54)	17.14 (2.52)	17.79 (2.48)	1.46	
Positive relations with others	16.25 (3.47)	14.82 (3.28)	13.92 (3.85)	14.73 (3.25)	14.09 (3.51)	13.91 (4.07)	3.23**	
Purpose in life	14.83 (3.55)	15.13 (3.18)	14.52 (4.49)	15.02 (3.29)	14.89 (3.38)	15.56 (3.44)	1.07	
Self-acceptance	16.71 (2.97)	15.55 (2.76)	14.31 (3.96)	14.98 (3.05)	14.78 (3.36)	14.73 (3.3)	3.86**	

Categorical variables									
Gender								40.32***	0.163
Female	% within profile	62.50%	80.90%	88.20%	89.50%	80.90%	70.10%		
	% within gender	2.40%	19.70%	27.60%	24.70%	17.00%	8.70%		
Male	% within profile	37.50%	18.40%	9.20%	8.70%	19.10%	29.90%		
	% within gender	7.60%	23.70%	15.30%	12.70%	21.20%	19.50%		
Not willing to disclose	% within profile	0.00%	0.70%	2.60%	1.70%	0.00%	0.00%		
	% within gender	0.00%	11.10%	55.60%	33.30%	0.00%	0.00%		
Being a student								15.82**	0.145
Yes	% within profile	33.30%	69.70%	63.60%	61.00%	60.30%	51.90%		
	% within student	1.70%	22.90%	26.80%	22.70%	17.10%	8.70%		
No	% within profile	66.70%	30.30%	36.40%	39.00%	39.70%	48.10%		
	% within student	5.50%	15.90%	24.60%	23.20%	18.00%	12.80%		
Education								41.11***	0.165
Lower than Bachelor	% within profile	12.50%	9.20%	6.70%	11.00%	12.20%	6.50%		
	% within education	4.30%	20.00%	18.60%	27.10%	22.90%	7.10%		
Bachelor	% within profile	79.20%	74.30%	56.40%	54.10%	54.20%	44.20%		
	% within education	4.30%	25.70%	25.00%	21.10%	16.10%	7.70%		
Master and above	% within profile	8.30%	16.40%	36.90%	34.90%	33.60%	49.40%		
	% within education	0.80%	10.40%	29.90%	24.90%	18.30%	15.80%		
Intimate relationship									
Single	% within profile	75.00%	69.10%	70.80%	72.70%	58.80%	59.70%	10.51	0.118
	% within intimate relationship	3.50%	20.60%	27.10%	24.60%	15.10%	9.00%		
Not single	% within profile	25.00%	30.90%	29.20%	27.30%	41.20%	40.30%		
	% within intimate relationship	2.50%	19.40%	23.60%	19.40%	22.30%	12.80%		
Sexual orientation								12.28*	0.128
Not heterosexual	% within profile	4.20%	22.40%	29.20%	23.30%	16.80%	26.00%		
	% within orientation	0.60%	19.50%	32.80%	23.00%	12.60%	11.50%		

Heterosexual	% within profile	95.80%	77.60%	70.80%	76.70%	83.20%	74.00%		
	% within orientation	4.00%	20.50%	23.90%	22.90%	18.90%	9.90%		
Monthly disposable income								19.56 [*]	0.114
0-2000 RMB	% within profile	8.30%	34.20%	30.80%	40.70%	38.90%	37.70%		
	% within income	0.80%	19.70%	22.70%	26.50%	19.30%	11.00%		
2001-5000 RMB	% within profile	41.70%	39.50%	43.60%	34.90%	32.80%	28.60%		
	% within income	3.60%	21.40%	30.40%	21.40%	15.40%	7.90%		
>5000 RMB	% within profile	50.00%	26.30%	25.60%	24.40%	28.20%	33.80%		
	% within income	5.80%	19.30%	24.20%	20.30%	17.90%	12.60%		
Previous celebrity worship								26.55 ^{**}	0.133
Many	% within profile	29.20%	15.10%	24.60%	12.80%	18.30%	19.50%		
	% within previous celebrity worship	5.00%	16.50%	34.50%	15.80%	17.30%	10.80%		
Several	% within profile	45.80%	51.30%	51.80%	65.10%	63.40%	66.20%		
	% within previous celebrity worship	2.50%	17.90%	23.20%	25.70%	19.00%	11.70%		
None	% within profile	25.00%	33.60%	23.60%	22.10%	18.30%	14.30%		
	% within previous celebrity worship	3.40%	29.00%	26.10%	21.60%	13.60%	6.30%		
Worshipping time								39.01 [*]	0.132
<1 year	% within profile	8.30%	11.20%	17.40%	14.50%	24.40%	31.20%		
	% within time	1.50%	12.70%	25.40%	18.70%	23.90%	17.90%		
1-5 years	% within profile	45.80%	39.50%	46.70%	43.60%	52.70%	32.50%		
	% within time	3.30%	18.10%	27.50%	22.70%	20.80%	7.60%		
>5 years	% within profile	25.00%	33.60%	22.10%	28.50%	16.00%	26.00%		
	% within time	3.20%	26.80%	22.60%	25.80%	11.10%	10.50%		
>10 years	% within profile	20.80%	15.80%	13.80%	13.40%	6.90%	10.40%		
	% within time	5.20%	25.00%	28.10%	24.00%	9.40%	8.30%		
Self-perceived as fan								736.47 ^{***}	0.990
Yes	% within profile	100.00%	100.00%	100.00%	100.00%	0.00%	3.90%		

No	% within self-perceived as fan	4.40%	27.80%	35.70%	31.50%	0.00%	0.50%
	% within profile	0.00%	0.00%	0.00%	0.00%	100.00%	96.10%
	% within self-perceived as fan	0.00%	0.00%	0.00%	0.00%	63.90%	36.10%
* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$							

Supplemental Material 6 Univariate regression results of mental health outcomes

	PHQ			GAD			Life satisfaction			PWB			Autonomy			Environmental mastery			Personal growth			Positive relations with others			Purpose in life			Self-acceptance		
	B	t	p	B	t	p	B	t	p	B	t	p	B	t	p	B	t	p	B	t	p	B	t	p	B	t	p	B	t	p
Age	-0.017	-0.99	0.318	0.001	0.041	0.967	0.007	0.759	0.448	0.273	1.620	0.106	0.018	0.487	0.627	0.091	2.406	0.016	-0.005	-0.168	0.866	0.077	1.780	0.075	0.053	1.214	0.225	0.039	0.963	0.336
Gender (Male as reference)																														
Female	0.295	2.050	0.040	0.291	1.877	0.061	-0.205	-2.546	0.011	-4.185	-2.992	0.003	-0.821	-2.750	0.006	-0.799	-2.530	0.012	0.008	0.031	0.975	-0.562	-1.562	0.119	-1.076	-2.943	0.003	-0.935	-2.780	0.006
Not willing to disclose	0.653	1.321	0.186	0.780	1.461	0.145	-0.429	-1.548	0.122	-2.686	-0.558	0.577	1.865	1.814	0.070	-1.584	-1.456	0.146	0.456	0.512	0.609	-1.206	-0.973	0.331	-1.967	-1.562	0.119	-0.251	-0.216	0.829
Education (Lower than Bachelor as reference)																														
Bachelor	-0.011	-0.062	0.951	0.297	1.496	0.135	0.159	1.542	0.123	2.940	1.643	0.101	0.465	1.206	0.228	0.721	1.784	0.075	0.499	1.512	0.131	0.418	0.909	0.364	0.471	1.006	0.315	0.366	0.848	0.397
Master and above	-0.289	-1.493	0.136	0.125	0.594	0.553	0.293	2.692	0.007	5.868	3.109	0.002	0.309	0.758	0.449	1.258	2.951	0.003	0.843	2.420	0.016	1.080	2.225	0.026	1.309	2.651	0.008	1.070	2.354	0.019
Intimate relationship (Single as reference)																														
Not single	-0.118	-1.055	0.292	-0.122	-1.014	0.311	0.091	1.446	0.149	2.427	2.227	0.026	-0.267	-1.141	0.254	0.342	1.388	0.165	0.050	0.246	0.806	1.002	3.604	<0.001	0.718	2.524	0.012	0.583	2.225	0.026
Employment status (Being student as reference)																														

Not student	0.0 53	0.4 95	0.6 21	- 0.0 01	- 0.0 11	0.9 91	- 0.0 94	- 1.5 58	0.1 20	0.0 38	0.0 37	0.9 71	0.2 46	1.0 93	0.2 75	0.2 84	1.2 01	0.2 30	- 0.1 83	- 0.9 50	0.3 42	0.0 50	0.1 85	0.8 53	- 0.2 72	- 0.9 90	0.3 22	- 0.0 86	- 0.3 42	0.7 32
Sexual orientation (Not heterosexual as reference)																														
Heterosexual	- 0.4 30	- 3.5 01	<0 .00 1	- 0.4 11	- 3.0 93	0.0 02	0.1 58	2.2 81	0.0 23	6.1 77	5.1 91	<0 .00 1	- 0.1 73	- 0.6 65	0.5 06	1.2 05	4.4 69	<0 .00 1	0.5 17	2.3 32	0.0 20	1.4 60	4.7 73	<0 .00 1	2.3 74	7.7 95	<0 .00 1	0.7 94	2.7 41	0.0 06
Monthly Income (0-2000 RMB as reference)																														
2001-5000 RMB	- 0.1 84	- 1.5 03	0.1 33	- 0.1 42	- 1.0 69	0.2 86	0.0 85	1.2 34	0.2 18	2.4 77	2.0 73	0.0 39	0.7 11	2.7 78	0.0 06	0.5 53	2.0 57	0.0 40	- 0.0 17	- 0.0 76	0.9 39	0.7 27	2.3 72	0.0 18	0.1 06	0.3 37	0.7 36	0.3 98	1.3 82	0.1 67
>5000 RMB	- 0.3 90	- 2.9 49	0.0 03	- 0.2 83	- 1.9 77	0.0 48	0.1 60	2.1 46	0.0 32	3.7 92	2.9 32	0.0 03	0.7 11	2.5 67	0.0 10	1.0 68	3.6 73	<0 .00 1	- 0.0 57	- 0.2 37	0.8 13	0.7 94	2.3 94	0.0 17	0.4 59	1.3 52	0.1 77	0.8 16	2.6 20	0.0 09
Self-perceived health	- 0.6 55	- 10. 80	< 0.0 01	0.6 59	9.9 82	< 0.0 01	0.6 01	20. 50	< 0.0 01	7.9 74	14. 06	< 0.0 01	0.4 62	3.4 31	0.0 01	1.7 35	13. 45	< 0.0 01	0.6 97	6.1 09	< 0.0 01	1.6 26	10. 68	< 0.0 01	1.4 94	9.4 92	< 0.0 01	1.9 59	14. 46	< 0.0 01
Fan type (Ordinary Fans as reference)																														
Casual Admirer	0.2 80	1.4 25	0.1 55	0.5 43	2.5 79	0.0 10	- 0.0 20	- 0.1 85	0.8 53	0.2 82	0.1 48	0.8 82	0.3 74	0.9 12	0.3 62	- 0.2 01	- 0.4 68	0.6 40	0.6 47	1.8 37	0.0 67	- 0.8 23	- 1.6 87	0.0 92	0.5 35	1.0 67	0.2 86	- 0.2 50	- 0.5 46	0.5 85
Infatuated Admirers	0.0 79	0.4 76	0.6 34	0.2 99	1.6 78	0.0 94	- 0.0 70	- 0.7 59	0.4 48	- 1.6 62	- 1.0 29	0.3 04	- 0.5 35	- 1.5 42	0.1 24	- 0.1 42	- 0.3 91	0.6 96	- 0.0 08	- 0.0 27	0.9 79	- 0.6 41	- 1.5 52	0.1 21	- 0.1 38	- 0.3 25	0.7 45	- 0.1 98	- 0.5 13	0.6 08
Devoted Supporters	0.3 01	2.0 12	0.0 45	0.5 51	3.4 33	0.0 01	- 0.1 33	- 1.5 91	0.1 12	- 2.3 07	- 1.5 84	0.1 14	0.0 75	0.2 41	0.8 10	- 0.5 56	- 1.6 94	0.0 91	0.1 57	0.5 85	0.5 59	- 0.8 15	- 2.1 87	0.0 29	- 0.5 05	- 1.3 21	0.1 87	- 0.6 64	- 1.9 04	0.0 57

Fanatical Fans	0.1 71	1.0 72	0.2 84	0.0 98	0.5 76	0.5 65	0.0 73	0.8 21	0.4 12	2.0 49	1.3 22	0.1 87	0.3 47	1.0 41	0.2 98	0.4 62	1.3 23	0.1 86	0.4 73	1.6 55	0.0 98	0.0 90	0.2 27	0.8 21	0.1 08	0.2 66	0.7 90	0.5 69	1.5 34	0.1 25	
Superfans	- 0.0 73	- 0.2 33	0.8 16	0.0 94	0.2 81	0.7 79	0.5 20	2.9 91	0.0 03	4.7 37	1.5 62	0.1 19	0.5 07	0.7 77	0.4 37	1.5 67	2.2 94	0.0 22	- 0.3 95	- 0.7 07	0.4 80	1.5 17	1.9 56	0.0 51	- 0.1 90	- 0.2 38	0.8 12	1.7 32	2.3 84	0.0 17	
CAS																															
Full identification	0.0 11	1.0 63	0.2 88	0.0 04	0.3 99	0.6 90	0.0 09	0.0 06	0.1 30	- 0.0 93	- 0.9 10	0.3 60	0.0 03	0.1 29	0.8 97	0.0 07	0.3 13	0.7 54	- 0.0 49	- 2.6 35	0.0 09	0.0 11	0.4 33	0.6 65	- 0.0 74	0.0 05	0.0 05	0.0 09	0.3 65	0.7 15	
Pathology margin	0.0 15	0.9 61	0.3 37	0.0 00	0.0 23	0.9 82	0.0 16	1.8 60	0.0 63	- 0.0 65	- 0.4 28	0.6 69	- 0.0 05	- 0.1 40	0.8 89	0.0 15	0.4 49	0.6 54	- 0.0 93	- 3.3 43	0.0 01	0.0 59	1.5 17	0.1 30	- 0.0 68	- 1.7 07	0.0 88	0.0 26	0.7 00	0.4 84	