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Kees, Cornelia

Article

Looking behind the fading feminist façade of #Girlboss

Junior Management Science (JUMS)

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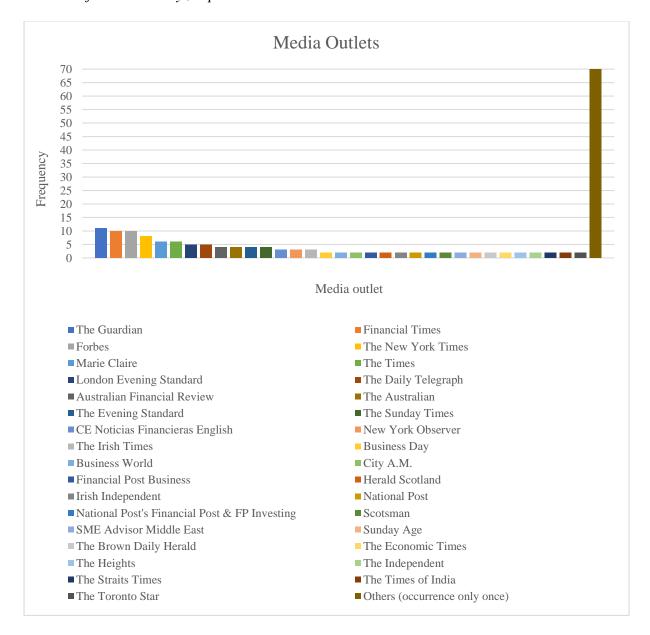
Looking Behind the Fading Feminist Façade of #Girlboss

Cornelia Kees
Technical University of Munich

Junior Management Science 10(1) (2025) 70-94

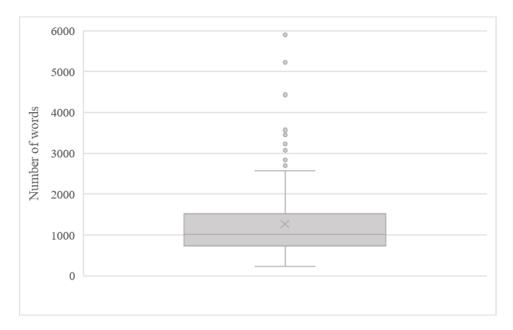
Appendix A

Figure A1Number of articles analyzed per media outlet



Note. Media outlets occurring only once in the sample are subsumed under the category 'Others (occurrence only once)'.

Figure A2Distribution of values of the scope of the articles



Note. The boxplot displays the distribution of number of words of each article (N = 192). The cross inside the box represents the mean score (M = 1271.32) and the horizontal line inside the box represents the median score (M = 1020.5), while the box itself represents the interquartile range (IQR). The whiskers extend to the minimum and maximum scores within 1.5 times the IQR from the lower and upper quartiles, respectively. Outliers, depicted as individual data points, are shown as circles above the whiskers.

Figure A3Number of Articles Published per Year (2014 – 2022)

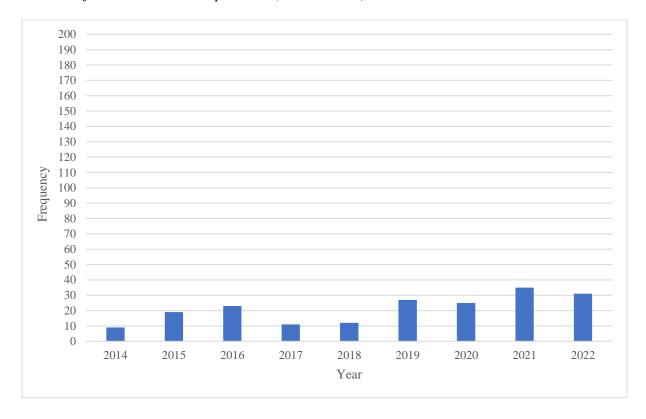


Figure A4Number of Articles mentioning Female Entrepreneurs' Specific Ethical Behaviors

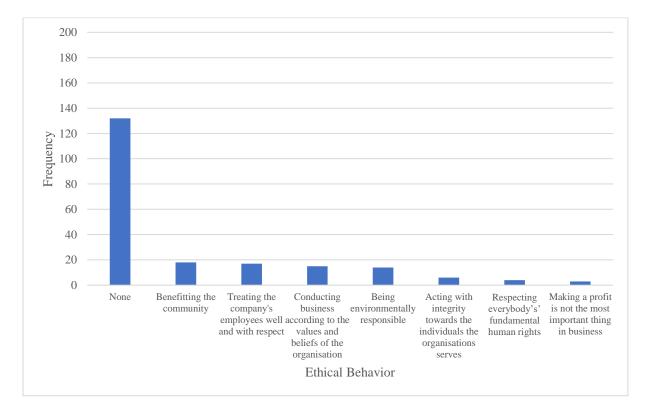


Figure A5

Number of Articles mentioning Female Entrepreneurs' Specific Non-ethical Behaviors

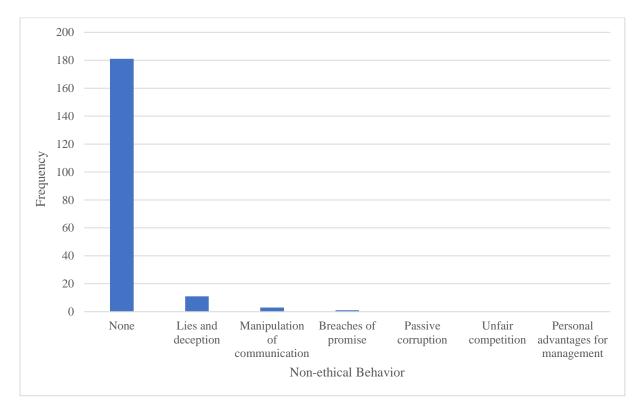
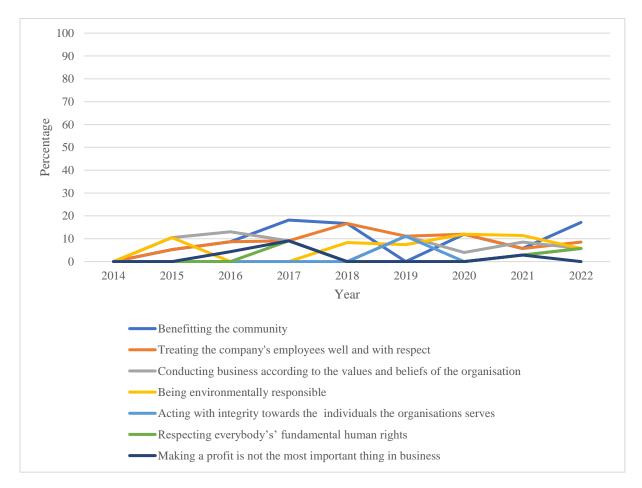


Figure A6

Percentage Shares of Articles that mention Female Entrepreneurs' Ethical Behavior by Year (2014 – 2022)

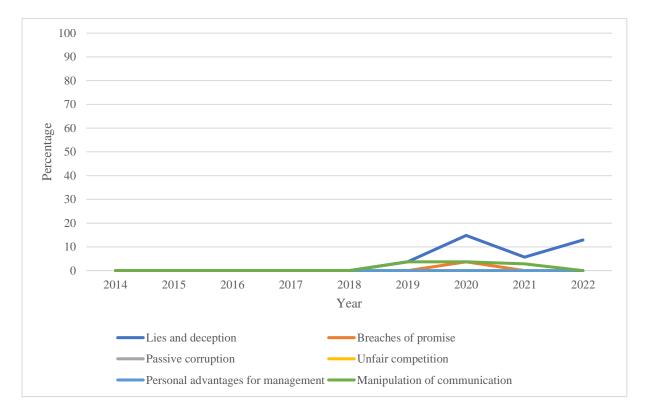


Note. The percentage share refers to the number of articles published in a specific year that mention ethical behaviors in relation to all articles published in that year.

Figure A7

Percentage Shares of Articles that mention Female Entrepreneurs' Non-ethical Behavior by

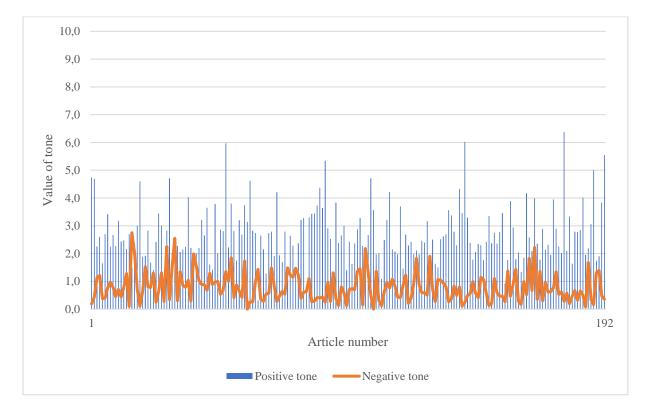
Year (2014 – 2022)



Note. The percentage share refers to the number of articles published in a specific year that mention unethical behaviors in relation to all articles published in that year.

Figure A8

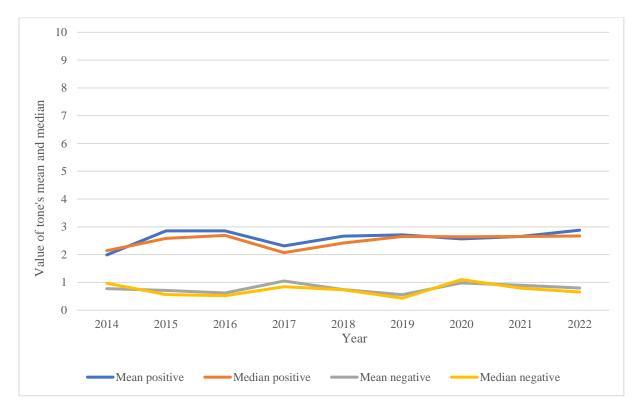
Values for positive and negative tone for each article in the sample



Note. The values refer to positive, respectively negative, tone for each individual article and are chronologically ordered by article number (N = 192).

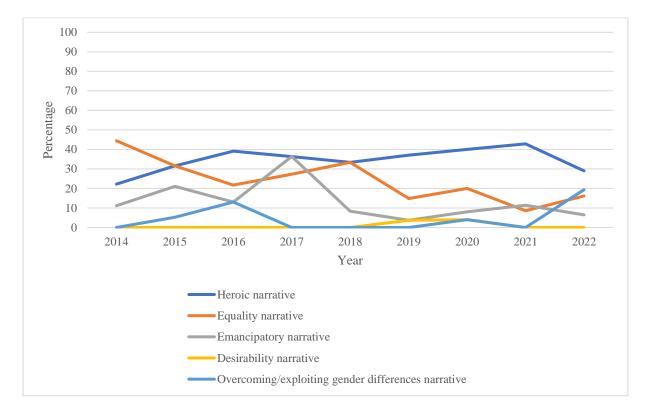
Figure A9

Overview of Means and Medians of Positive and Negative Tone by Year (2014 – 2022)



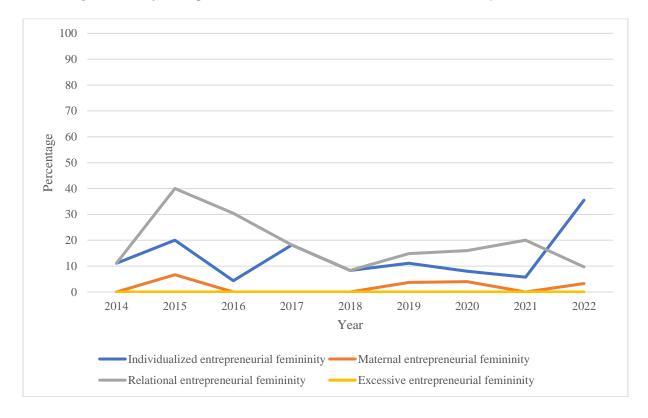
Note. The depicted figure represents a subset of the entire range of possible values. The scale for positive and negative tone, measured by LIWC, extends from 0 to 100, but the sample only contains values within the range of 0 to 10. This deliberate selection aims to enhance the visibility of subtle variations and provide a more detailed portrayal of the data.

Figure A10Percentage Shares of Narratives Used in the Articles by Year (2014 – 2022)



Note. The percentage share refers to the number of articles published in a specific year that contain the respective narrative in relation to all articles published in that year.

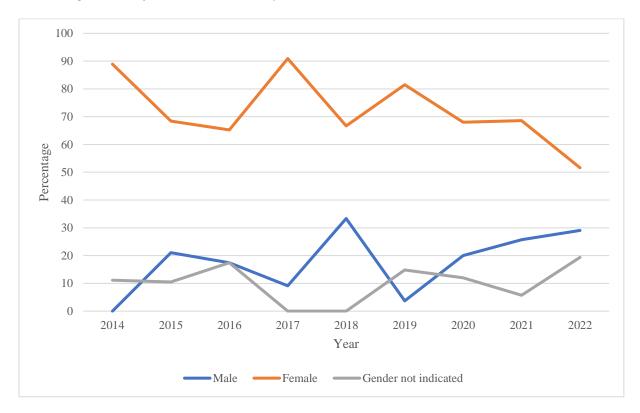
Figure A11Percentage Shares of Entrepreneurial Femininities Used in the Articles by Year (2014 – 2022)



Note. The percentage share refers to the number of articles published in a specific year that contain the respective entrepreneurial femininity in relation to all articles published in that year.

Figure A12

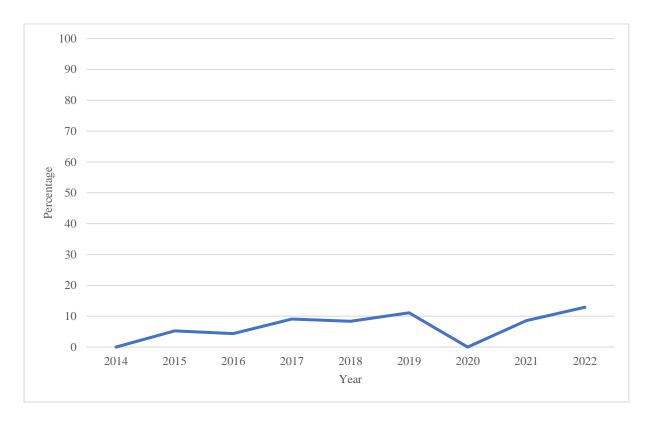
Percentage Share of Author's Gender by Year (2014 – 2022)



Note. The percentage share refers to the number of articles published in a specific year that were written by authors that are either male, female or whose gender is not indicated in relation to all articles published in that year.

Figure A13

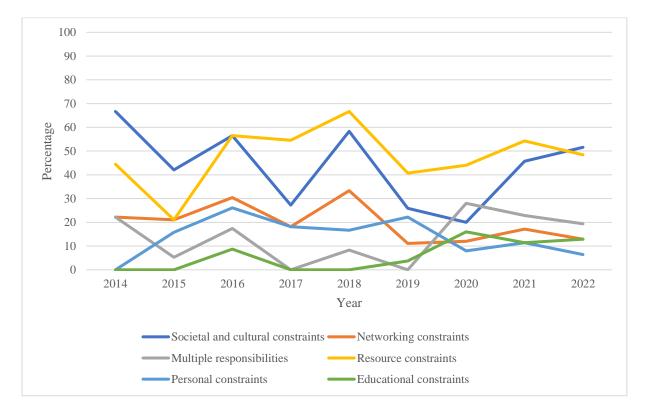
Percentage Share of Portrayals of Female Entrepreneurs as 'Innovative' in the Articles by
Year (2014 – 2022)



Note. The percentage share refers to the number of articles published in a specific year that depict female entrepreneurs as 'innovative' in relation to all articles published in that year.

Figure A14

Percentage Share of Female Entrepreneurs' Challenges in the Articles by Year (2014 – 2022)



Note. The percentage share refers to the number of articles published in a specific year that depict the respective challenge in relation to all articles published in that year.

Appendix B

Table B1

Exclusion Criteria Applied to the Initial Sample of Articles

Exclusion criteria

- 1. Articles primarily about books, films, programmes, etc. on female founders as well as other fictional productions dealing with female entrepreneurship
- 2. Articles primarily about non-entrepreneurial topics
- 3. Articles primarily about male entrepreneurs
- 4. Articles primarily about reports, studies and statistics on female entrepreneurship and funding
- 5. Articles primarily consisting of summaries of movies, music, books, podcasts
- 6. Articles primarily consisting of critiques of movies, music, books, podcasts
- 7. Articles primarily about funding rounds
- 8. Articles primarily about mentorship, incubators, accelerators and support programs for female entrepreneurs
- 9. Articles primarily about events, festivities, awards, etc.
- 10. Articles primarily about VC firms
- 11. Articles primarily about getting funding
- 12. Articles primarily about a female-founded start-up's product

Table B2Journalistic formats' Frequency of Appearance and Percentage Shares in the Sample

Journalistic format	Frequency	Percentage
Message	0	0.00 %
Report	52	27.08 %
Interview	21	10.94 %
Commentary	29	15.10 %
Feature	83	43.23 %
Other	7	3.65 %

Note. The percentages represent the proportion of the journalistic format within the entire sample (N = 192).

Table B3Descriptive Statistics for Positive and Negative Tone

Variable	M	Mdn	SD	Min	Max
Positive Tone	2.68	2.49	1.01	0.32	6.38
Negative Tone	0.78	0.66	0.52	0.00	2.75

Note. The scale for positive and negative tone, measured by LIWC, extends from 0 to 100.

Table B4ANOVA Results for Positive Tone

Cases	Sum of Squares	df	Mean Square	F	p	η^2
Author's gender	6.203	2	3.101	3.133	0.046	0.032
Residuals	187.113	189	0.990			

Note. Type III Sum of Squares

Table B5Post-hoc Comparisons for Author's Gender

		Mean Difference	SE	t	p_{tukey}
Male	Female	0.413	0.185	2.233	0.068
	Gender not indicated	0.068	0.268	0.253	0.965
Female	Gender not	-0.345	0.229	-1.507	0.290
	indicated				

Note. P-value adjusted for comparing a family of 3.

Table B6ANOVA Results for Negative Tone

Cases	Sum of Squares	df	Mean Square	F	p	η^2
Author's gender Residuals	0.418 51.424	2 189	0.209 0.272	0.768	0.466	0.008

Note. Type III Sum of Squares

Table B7Narratives' Frequency of Appearance and Percentage Shares in the Sample

Type of narrative	Frequency	Percentage
Heroic narrative	69	35.94 %
Equality narrative	39	20.31 %
Emancipatory narrative	22	11.46 %
Desirability narrative	2	1.04 %
Overcoming/exploiting gender differences narrative	11	5.73 %

Note. The sum of frequency does not equal the sample size (N = 192) as an article can contain more than one narrative. The percentages represent the proportion of the narrative within the entire sample.

Table B8Number of Narratives' Frequency of Appearance and Percentage Shares in the Sample

No. of narratives	Frequency	Percentage
Zero narratives	78	40.63 %
One narrative	89	46.35 %
Two narratives	21	10.94 %
Three narratives	4	2.08 %

Note. The percentages represent the proportion of the number of narratives within the entire sample (N = 192). Percentages may not add up to 100 % due to rounding.

Table B9Non-significant ANOVA Results for Narratives

Narrative	Cases	Sum of Squares	df	Mean Squar	F	p	η^2
				e			
Heroic	Author's gender	0.473	2	0.237	1.023	0.362	0.011
	Residuals	43.730	189	0.231			
Emancipatory	Author's gender	0.056	2	0.028	0.274	0.761	0.003
	Residuals	19.423	189	0.103			
Desirability	Author's gender	0.009	2	0.005	0.443	0.643	0.005
	Residuals	1.970	189	0.010			
Overcoming/exploiting	Author's gender	0.066	2	0.033	0.601	0.549	0.006
gender differences	Residuals	10.304	189	0.055			

Note. Type III Sum of Squares

Table B10Significant ANOVA Results for Narratives

Narrative	Cases	Sum of	df	Mean	F	p	η^2
		Squares		Square			
Equality	Author's gender	2.806	2	1.403	9.380	< .001	0.090
	Residuals	28.272	189	0.150			

Note. Type III Sum of Squares

Table B11Post-Hoc Comparison for Significant ANOVA Results for Narratives

		Mean Difference	SE	t	Cohen's d	Ptukey
0	1	0.305	0.072	4.237	0.788	< .001
	99	0.160	0.104	1.534	0.413	0.277
_1	99	-0.145	0.089	-1.628	-0.375	0.236

Note. P-value adjusted for comparing a family of 3

Table B12Frequency Table for the Use of the Equality Narrative by Author's Gender

Gender	No. of articles containing the equality narrative	Percentage share of articles containing the equality narrative in relation to all articles written by a specific gender
Male ^a	16	43.24 %
Female ^b	17	12.78 %
Gender not indicated ^c	6	27.27 %

Note. a n = 37. b n = 133. c n = 22.

Table B13Entrepreneurial Femininities' Frequency of Appearance and Percentage Shares in the Sample

Type of entrepreneurial femininity	Frequency	Percentage
Individualized entrepreneurial femininity	26	13.54 %
Maternal entrepreneurial femininity	4	2.08 %
Relational entrepreneurial femininity	35	18.23 %
Excessive entrepreneurial femininity	0	0.00 %

Note. The percentages represent the proportion of the entrepreneurial femininity within the entire sample (N = 192).

Table B14Number of Entrepreneurial Femininities' Frequency of Appearance and Percentage Shares in the Sample

No. of entrepreneurial femininities	Frequency	Percentage
No entrepreneurial femininity	128	66.67 %
One entrepreneurial femininity	63	32.81 %
Two entrepreneurial femininities	1	0.52 %
Three entrepreneurial femininities	0	0.00 %

Note. The percentages represent the proportion of the number of entrepreneurial femininities within the entire sample (N = 192).

Table B15

ANOVA Results for Entrepreneurial Femininities

Entrepreneurial Femininity	Cases	Sum of Squares	df	Mean Squar	F	p	η^2
•		_		e			
Individualized	Author's gender	0.051	2	0.025	0.215	0.807	0.002
	Residuals	22.428	189	0.119			
Maternal	Author's gender	0.030	2	0.015	0.724	0.486	0.008
	Residuals	3.887	189	0.021			
Relational	Author's gender	0.105	2	0.053	0.349	0.706	0.004
	Residuals	28.514	189	0.151			

Note. Type III Sum of Squares

Table B16Number of Articles Written by Gender and Respective Percentage Share in the Sample

Gender	No. of articles written	Percentage
Male	37	19.27 %
Female	133	69.27 %
Gender not identified	22	11.46 %

Note. The percentages represent the proportion of gender within the entire sample (N = 192).

 Table B17

 ANOVA Results for the Depiction of Female Entrepreneurs as 'Innovative'

Cases	Sum of	df	Mean	F	p	η²
	Squares		Square			
Author's gender	0.134	2	0.067	0.988	0.988	0.010
Residuals	12.845	189	0.068			

Note. Type III Sum of Squares

Table B18Challenges' Frequency of Appearance and Percentage Shares in the Sample

Challenge	Frequency	Percentage
Societal and cultural constraints	81	42.19 %
Social prejudices	44	22.92 %
Cultural norms and beliefs	12	6.25 %
Negative perceptions about female	19	9.90 %
entrepreneurs		
Lack of acceptance from society	3	1.56 %
Gender role expectations	13	6.77 %
Discouragement from men	17	8.85 %
Inadequate management cover during	0	0.00 %
Metworking constraints	35	18.23 %
Isolation from business networks	55 6	3.13 %
Lack of female role models	20	3.13 % 10.42 %
Small network	20 1	0.52 %
Lack of network contacts	15	7.81 %
	29	15.10 %
Multiple responsibilities Lack of balance between work and	29 29	15.10 %
	29	13.10 %
imposed family and household		
responsibilities Resource constraints	91	47.40 %
	91	47.40 %
Lack of capital	83	43.23 %
Difficulty in accessing external finance	63	43.23 %
Unfair treatment in the funding	5	2.60 %
process	3	2.00 70
Personal constraints	27	14.06 %
Lack of self-confidence		
Fear of failure	19 7	9.90 %
	7	3.65 %
Risk averse/risk-averse behavior	4	2.08 %
Educational constraints	15	7.81 %
Lack of training in management, entrepreneurship and technical skill	13	6.77 %
Lack of general education	2	1.04 %

Note. The sum of frequency across all challenges does not equal the sample size (N = 192) as an article can contain more than one challenge or none at all. The frequency for each individual challenge does not necessarily equal the sum of frequency of its sub-categories as an article can contain several sub-categories for each individual challenge. The percentages represent the proportion of the challenge within the entire sample.

Table B19Number of Challenges' Frequency of Appearance and Percentage Shares in the Sample

No. of challenges	Frequency	Percentage
Zero challenges	52	27.08 %
One challenge	55	28.65 %
Two challenges	49	25.52 %
Three challenges	21	10.94 %
Four challenges	13	6.77 %
Five challenges	2	1.04 %
Six challenges	0	0.00 %

Note. Sample size N = 192

Appendix C

C1 Sample

https://drive.google.com/drive/folders/11ukt34n-

qo3N30GmWyLhL6P6ejhZJ9es?usp=drive_link

C2 Codebook

 $\frac{https://drive.google.com/file/d/1z2mUUY5RihuqLmFAE41wB_LvrT3ynrvW/view?usp=driv}{e_link}$

C3 Data File

https://docs.google.com/spreadsheets/d/1Hgc50zWa_c6yIXQSOWS_tMcaMSynz6M3/edit?u_sp=drive_link&ouid=103045331636291007554&rtpof=true&sd=true

C4 JASP Outputs

https://drive.google.com/drive/folders/1yjj5TRBDY_hCSeX4VFZ_4zhbPPLPVBNn?usp=drive_link

C5 Citavi Project File

https://drive.google.com/file/d/1DCiIRjkpGbJjzAxziVO_HwHOlXIVUOdm/view?usp=drive_link