## Results

## **Descriptives**

	ESGR	Q_ID	MDD
N	Α	2019_Q1	202
		2019_Q2	203
		2019_Q3	204
		2019_Q4	230
		2020_Q1	232
		2020_Q2	232
		2020_Q3	235
		2020_Q4	273
		2021_Q1	275
		2021_Q2	276
		2021_Q3	276
		2021_Q4	300
		2022_Q1	300
		2022_Q2	300
		2022_Q3	301
		2022_Q4	311
		2023_Q1	309
		2023_Q2	310
		2023_Q3	308
		2023_Q4	292
	В	2019_Q1	513
		2019_Q2	518
		2019_Q3	522
		2019_Q4	561
		2020_Q1	566
		2020_Q2	571
		2020_Q3	570
		2020_Q4	591
		2021_Q1	592
		2021_Q2	591
		2021_Q3	590
		2021_Q4	589
		2022_Q1	588
		2022_Q2	593
		2022_Q3	593
		2022_Q4	615
		2023_Q1	618
		2023_Q2	616
		2023_Q3	621
		2023_Q4	653
	С	2019_Q1	363
		2019_Q2	358
		2019_Q3	353
		2019_Q4	329
		2020_Q1	324
		2020_Q2	319
		2020_Q3	320

	ESGR	Q_ID	MDD
		2021_Q1	285
		2021_Q2	285
		2021_Q3	286
		2021_Q4	268
		2022_Q1	270
		2022_Q2	265
		2022_Q3	264
		2022_Q4	241
		2023_Q1	241
		2023_Q2	242
		2023_Q3	239
		2023_Q4	222
	D	2019_Q1	116
		2019_Q2	115
		2019_Q3	115
		2019_Q4	74
		2020_Q1	72
		2020_Q2	72
		2020_Q3	69
		2020_Q4	43
		2021_Q1	42
		2021_Q2	42
		2021_Q2 2021_Q3	42
		2021_Q3 2021_Q4	37
		2021_Q4 2022_Q1	36
		2022_Q1 2022_Q2	36
		2022_Q2 2022_Q3	36
		2022_Q3 2022_Q4	27
		2023_Q1	26 26
		2023_Q2	
		2023_Q3	26
		2023_Q4	27
napiro-Wilk W	Α	2019_Q1	0.80890
		2019_Q2	0.95429
		2019_Q3	0.85492
		2019_Q4	0.84959
		2020_Q1	0.98818
		2020_Q2	0.88942
		2020_Q3	0.87679
		2020_Q4	0.83380
		2021_Q1	0.72959
		2021_Q2	0.59788
		2021_Q3	0.96276
		2021_Q4	0.92461
		2022_Q1	0.97495
		2022_Q2	0.93736
		2022_Q3	0.90085
		2022_Q4	0.67275

Descriptives	ESGR	Q_ID	MDD
	LOGK	2023_Q1	0.91284
		2023_Q1 2023_Q2	0.91264
		2023_Q2 2023_Q3	0.86482
		2023_Q3 2023_Q4	0.73368
	D		
	В	2019_Q1	0.69935
		2019_Q2	0.84262
		2019_Q3	0.87906
		2019_Q4	0.66180
		2020_Q1	0.98915
		2020_Q2	0.84474
		2020_Q3	0.87311
		2020_Q4	0.84422
		2021_Q1	0.90724
		2021_Q2	0.88079
		2021_Q3	0.85481
		2021_Q4	0.86888
		2022_Q1	0.97293
		2022_Q2	0.94534
		2022_Q3	0.94402
		2022_Q4	0.78119
		2023_Q1	0.89193
		2023_Q2	0.83429
		2023_Q3	0.85378
		2023_Q4	0.68912
	C	2019_Q1	0.81640
		2019_Q2	0.87355
		2019_Q3	0.84957
		2019_Q4	0.77199
		2020_Q1	0.99506
		2020_Q2	0.83554
		2020_Q3	0.86397
		2020_Q4	0.92175
		2021_Q1	0.88045
		2021_Q2	0.87033
		2021_Q3	0.86669
		2021_Q4	0.79854
		2022_Q1	0.98278
		2022_Q2	0.90699
		2022_Q3	0.90449
		2022 Q4	
		2023_Q1	0.87158
		2023_Q2	0.80514
		2023_Q3	0.86575
		2023_Q4	
	D	2019_Q1	0.74917
	D	2019_Q1 2019_Q2	0.74317
		2019_Q2 2019_Q3	0.78441
		2019_Q3 2019_Q4	0.93762
		2020_Q1	0.97825

	ESGR	Q_ID	MDD
		2020_Q2	0.81870
		2020_Q3	0.79792
		2020_Q4	0.73420
		2021_Q1	0.84472
		2021_Q2	0.71717
		2021_Q3	0.81579
		2021_Q4	0.94467
		2022_Q1	0.96828
		2022_Q2	0.80554
		2022_Q3	0.85986
		2022_Q4	0.89476
		2023_Q1	0.86946
		2023_Q2	0.80905
		2023_Q3	0.94735
		2023_Q4	0.82029
Shapiro-Wilk p	Α	2019_Q1	< .00001
ap.i.ep	, ,	2019_Q2	< .00001
		2019_Q3	< .00001
		2019_Q4	< .00001
		2020_Q1	0.05313
		2020_Q2	< .00001
		2020_Q3	< .00001
		2020_Q4	< .00001
		2021_Q1	< .00001
		2021_Q2	< .00001
		2021_Q3	< .00001
		2021_Q4	< .00001
		2022_Q1	0.00004
		2022_Q2	< .00001
		2022_Q3	< .00001
		2022_Q4	< .00001
		2023_Q1	< .00001
		2023_Q2	< .00001
		2023_Q3	< .00001
		2023_Q4	< .00001
	В	2019_Q1	
		2019_Q2	
		2019_Q3	< .00001
		2019_Q4	
		2020_Q1	0.00034
		2020_Q2	
		2020_Q3	< .00001
		2020_Q4	< .00001
		2021_Q1	
		2021_Q2	
		2021_Q3	
		2021_Q4	
		2022_Q1	< .00001
		_ ~	

ESGR	$Q_ID$	MDD
	2022_Q2	< .00001
	2022_Q3	< .00001
	2022_Q4	< .00001
	2023_Q1	< .00001
	2023_Q2	< .00001
	2023_Q3	< .00001
	2023_Q4	< .00001
C	2019_Q1	< .00001
	2019_Q2	< .00001
	2019_Q3	< .00001
	2019_Q4	< .00001
	2020_Q1	0.38995
	2020_Q2	< .00001
	2020_Q3	< .00001
	2020_Q4	< .00001
	2021_Q1	< .00001
	2021_Q2	< .00001
	2021_Q3	< .00001
	2021_Q4	< .00001
	2022_Q1	0.00242
	2022_Q2	< .00001
	2022_Q3	< .00001
	2022_Q4	< .00001
	2023_Q1	< .00001
	2023_Q2	< .00001
	2023_Q3	< .00001
	2023_Q4	< .00001
D	2019_Q1	< .00001
	2019_Q2	< .00001
	2019_Q3	0.00114
	2019_Q4	< .00001
	2020_Q1	0.24642
	2020_Q2	< .00001
	2020_Q3	< .00001
	2020_Q4	< .00001
	2021_Q1	0.00005
	2021_Q2	< .00001
	2021_Q3	< .00001
	2021_Q4	0.06505
	2022_Q1	0.38046
	2022_Q2	0.00002
	2022_Q3	0.00032
	2022_Q4	0.01017
	2023_Q1	0.00347
	2023_Q2	0.00025
	2023_Q3	0.20094
	2023_Q4	0.00031

## **References**

[1] The jamovi project (2022). jamovi. (Version 2.3) [Computer Software]. Retrieved from <a href="https://www.jamovi.org">https://www.jamovi.org</a>.

[2] R Core Team (2021). *R: A Language and environment for statistical computing*. (Version 4.1) [Computer software]. Retrieved from <a href="https://cran.r-project.org">https://cran.r-project.org</a>. (R packages retrieved from MRAN snapshot 2022-01-01).