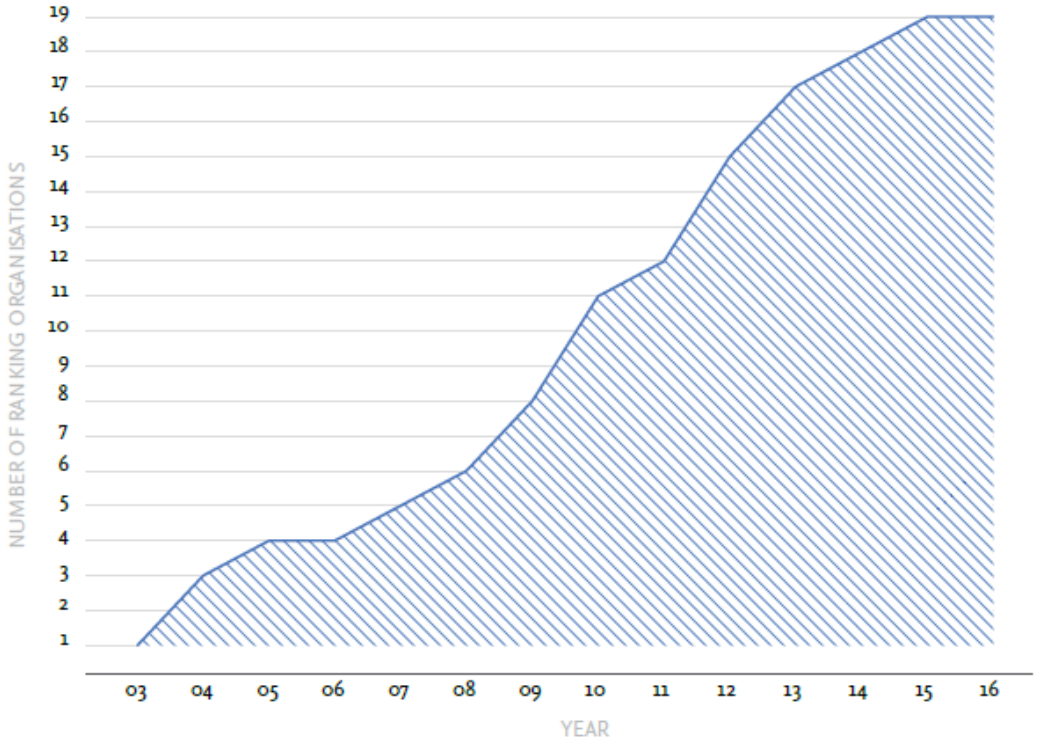
Ukrainian universities in global rankings

Kiev, 16 October 2019

Tomasz Psonka

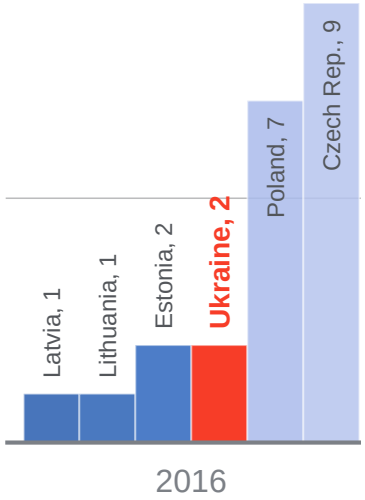
Research Solutions Director for CEE

The power of university rankings

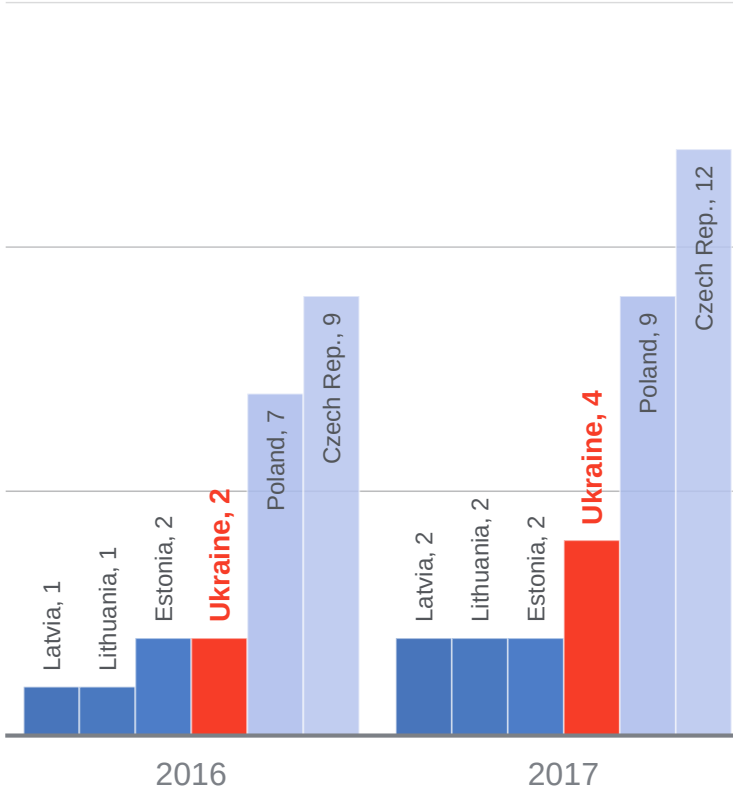


ELSEVIER

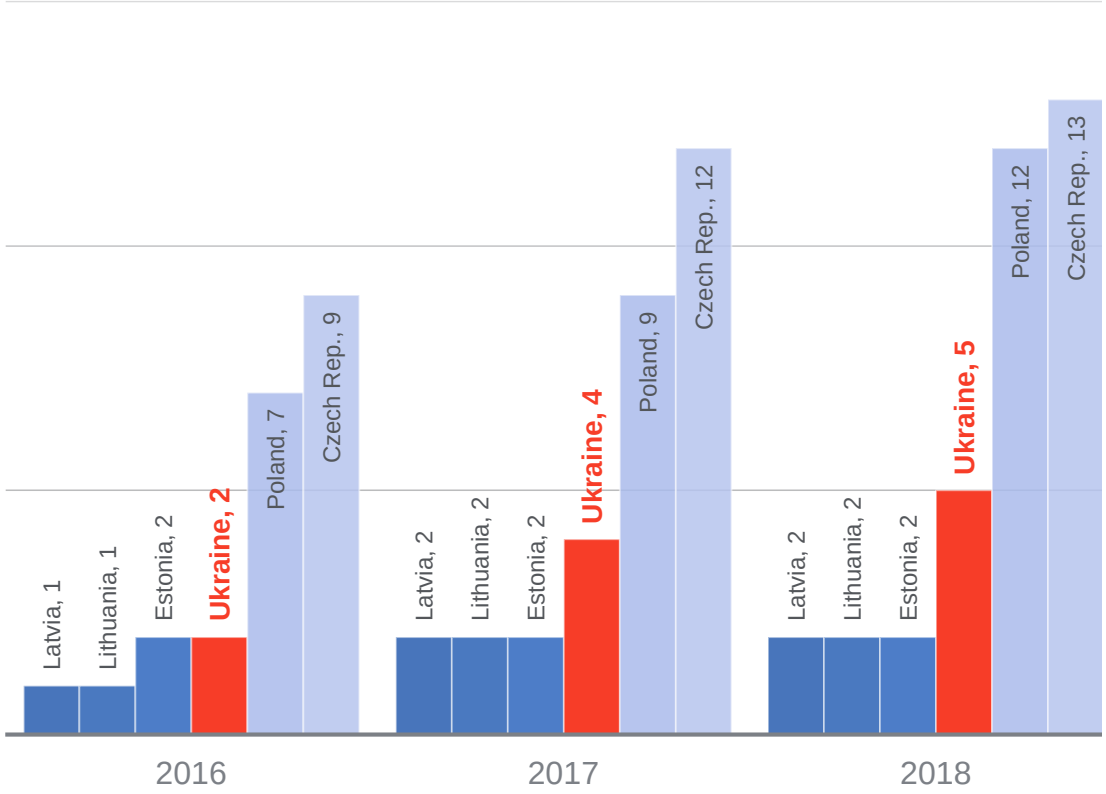
Number of universities in THE WUR 2016-20



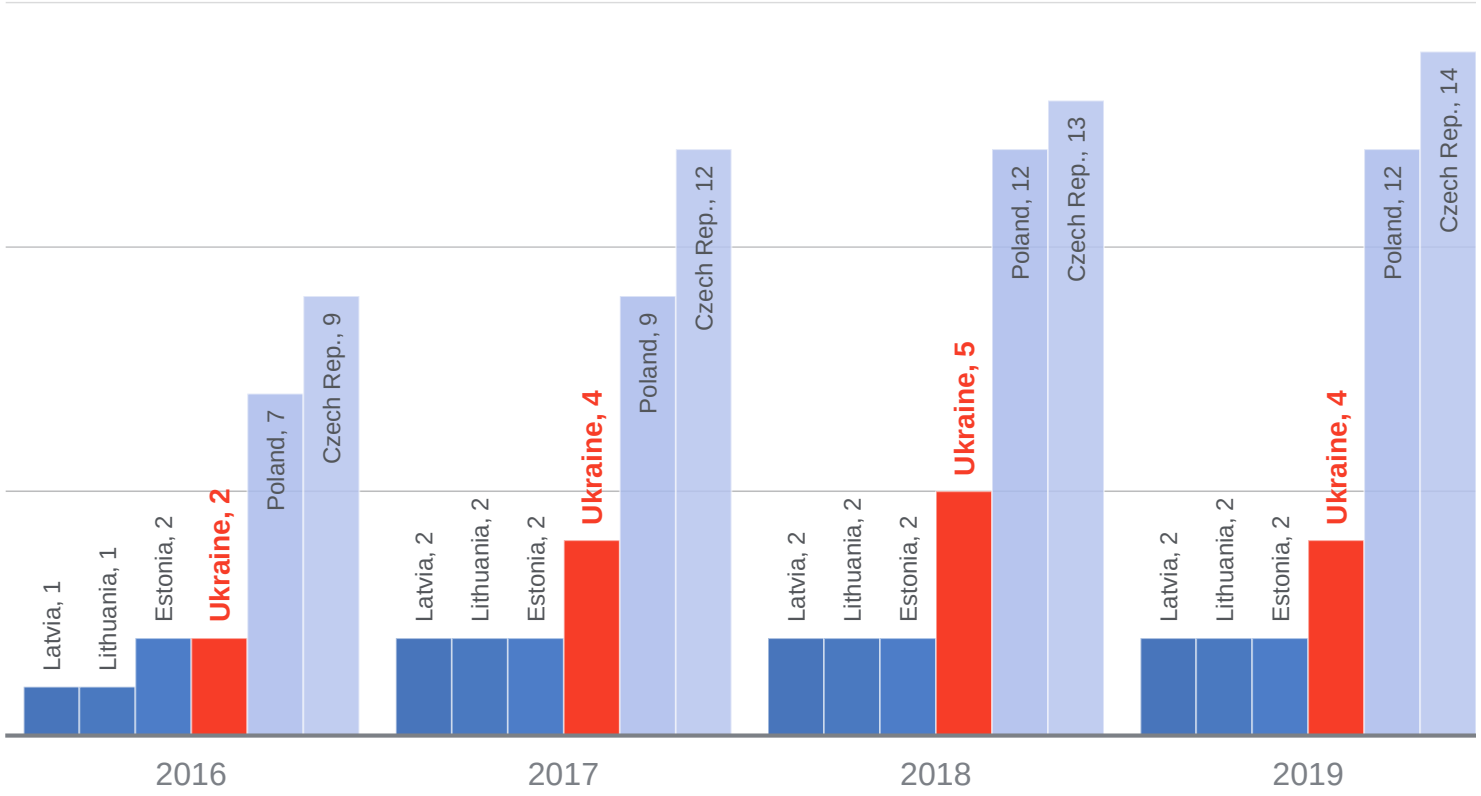
Number of universities in THE WUR 2016-20



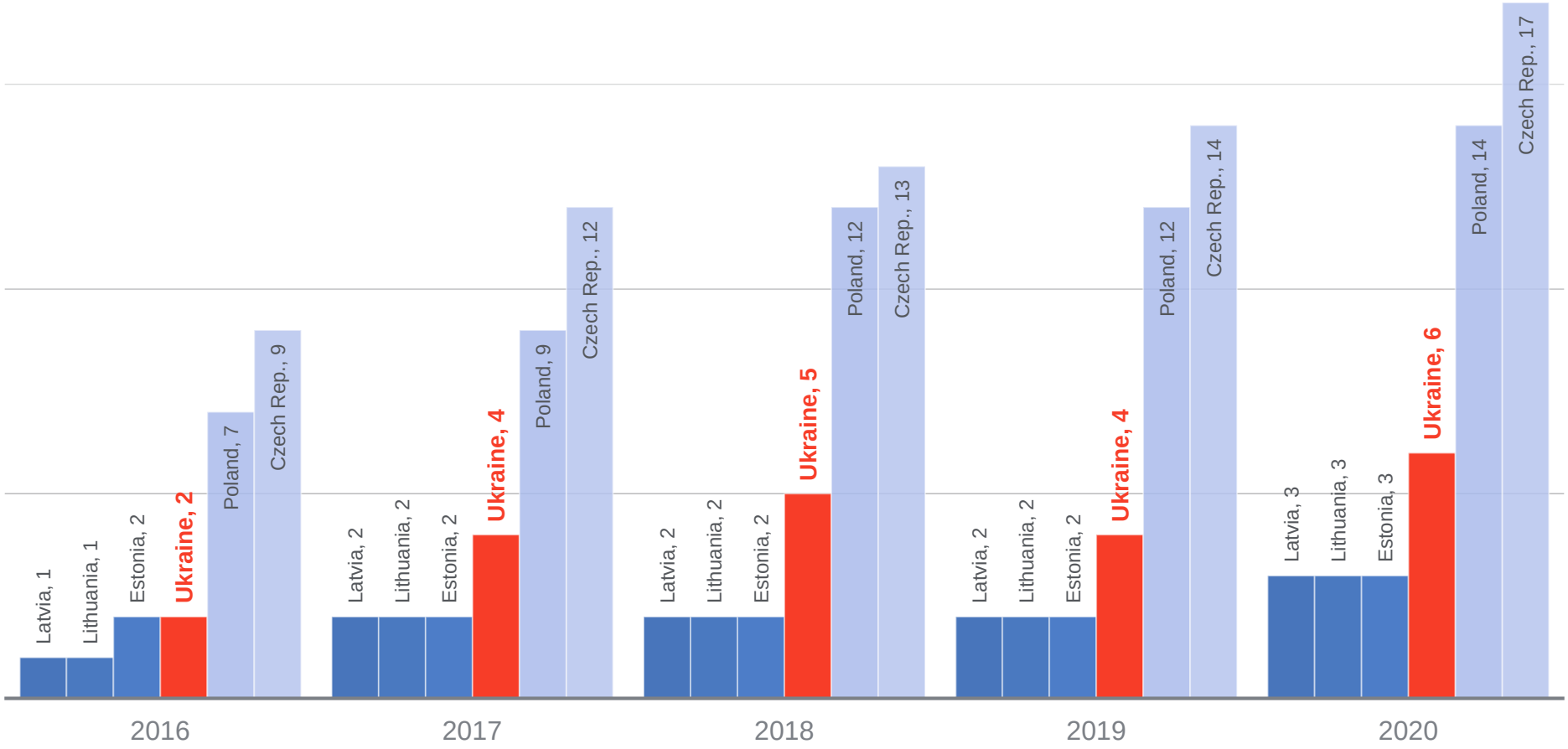
Number of universities in THE WUR 2016-20



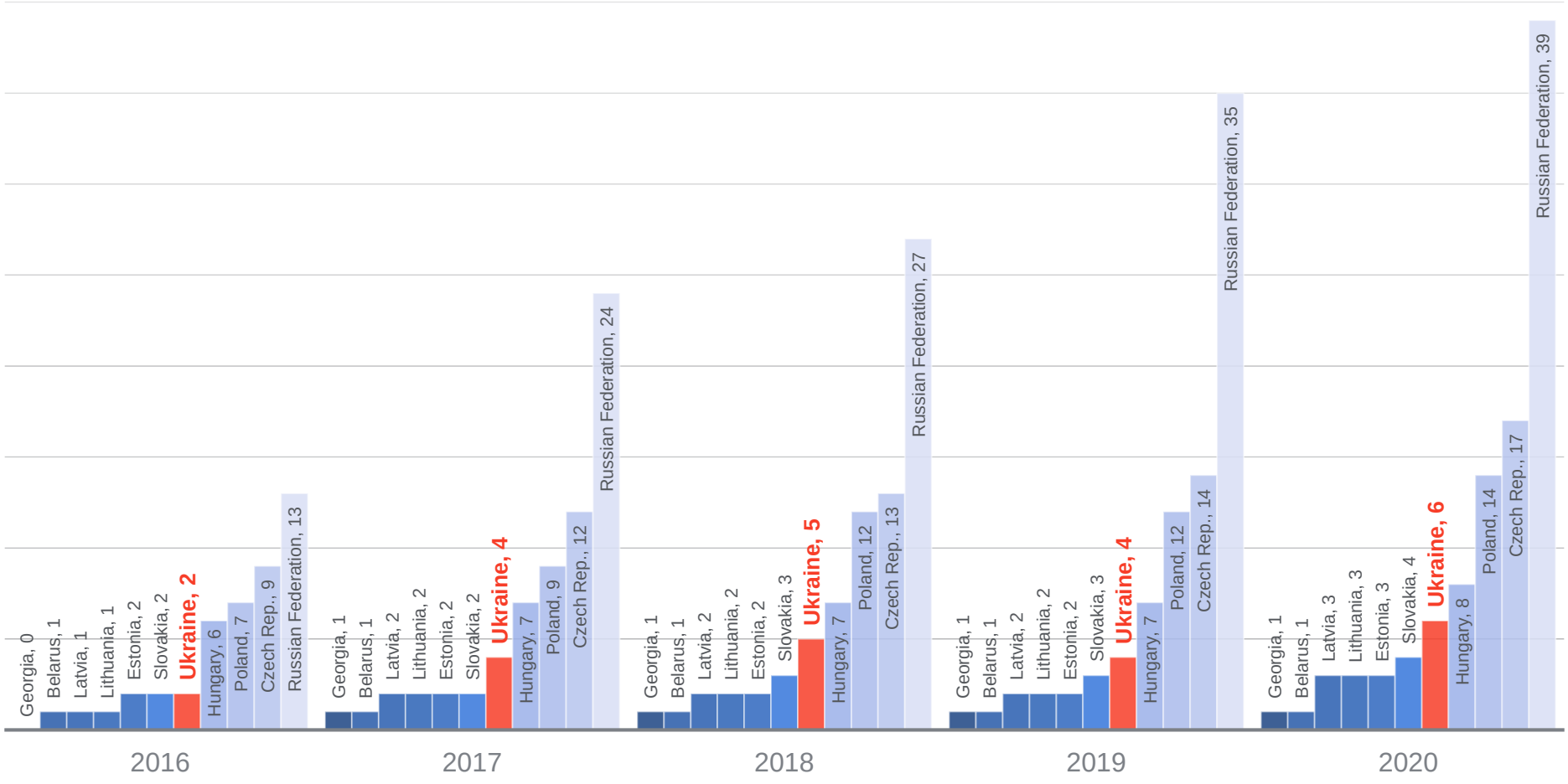
Number of universities in THE WUR 2016-20

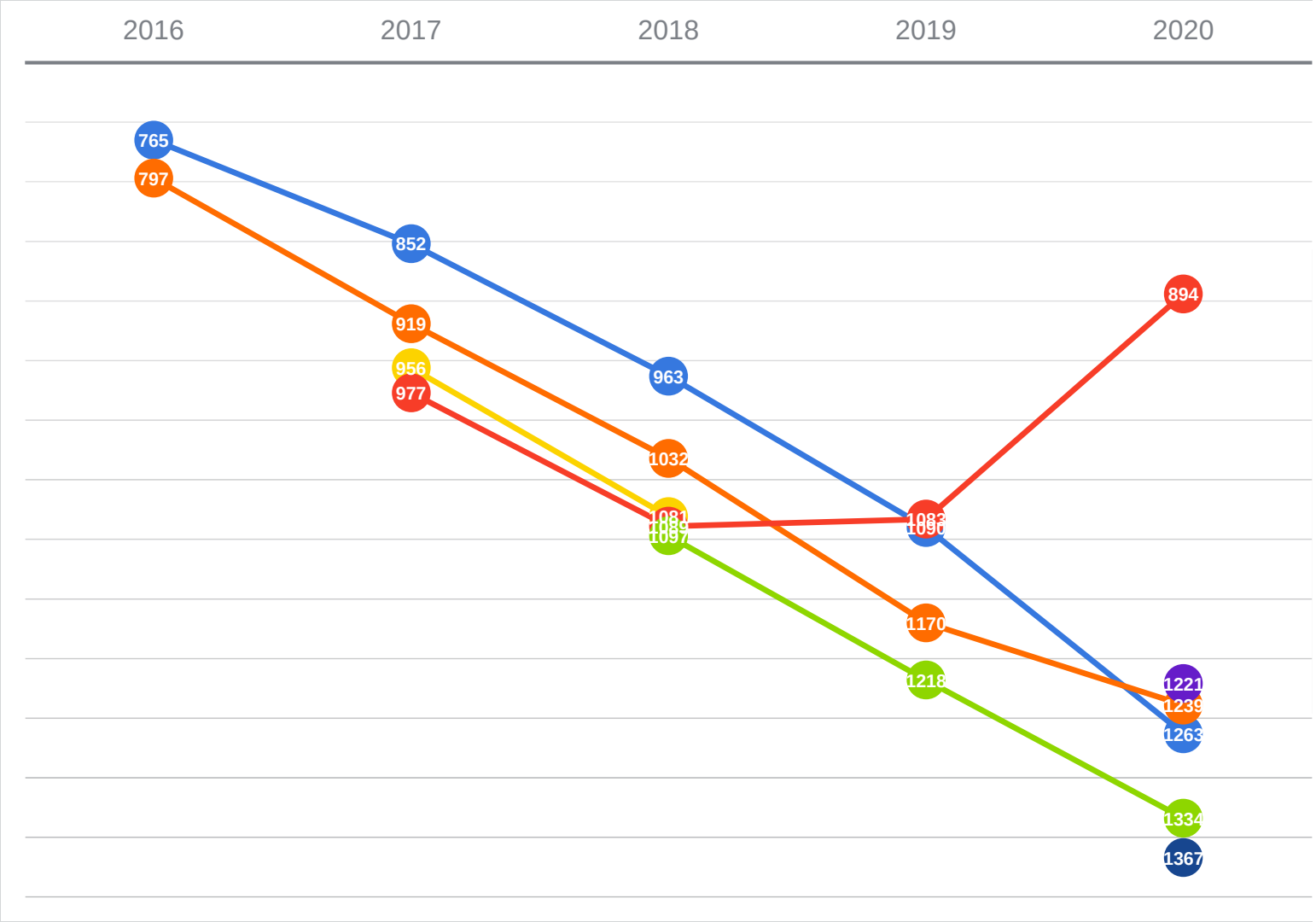


Number of universities in THE WUR 2016-20



Number of universities in THE WUR 2016-20




2016
2017
2018
2019
2020
765
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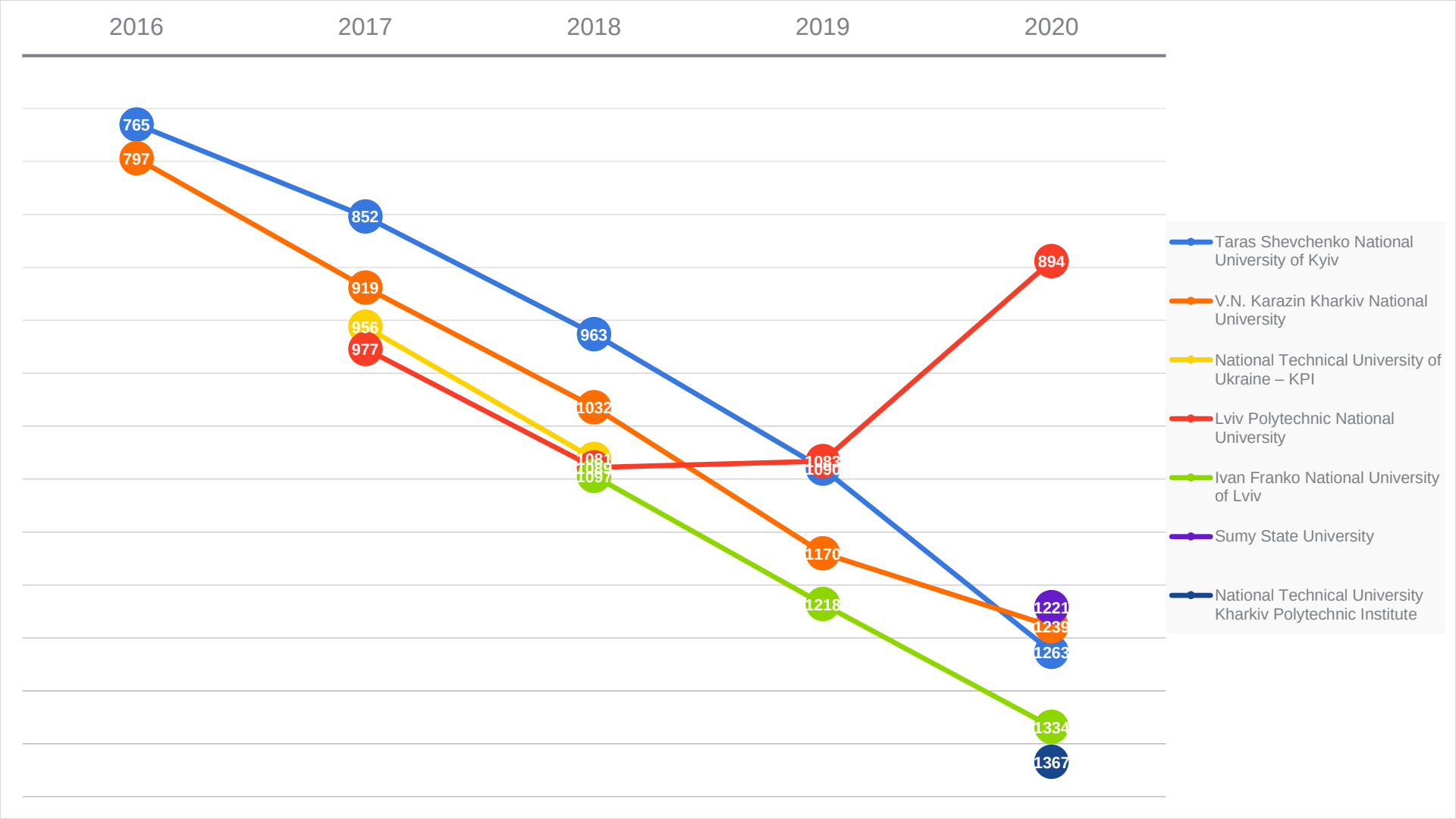
1263
1334
1367


2016
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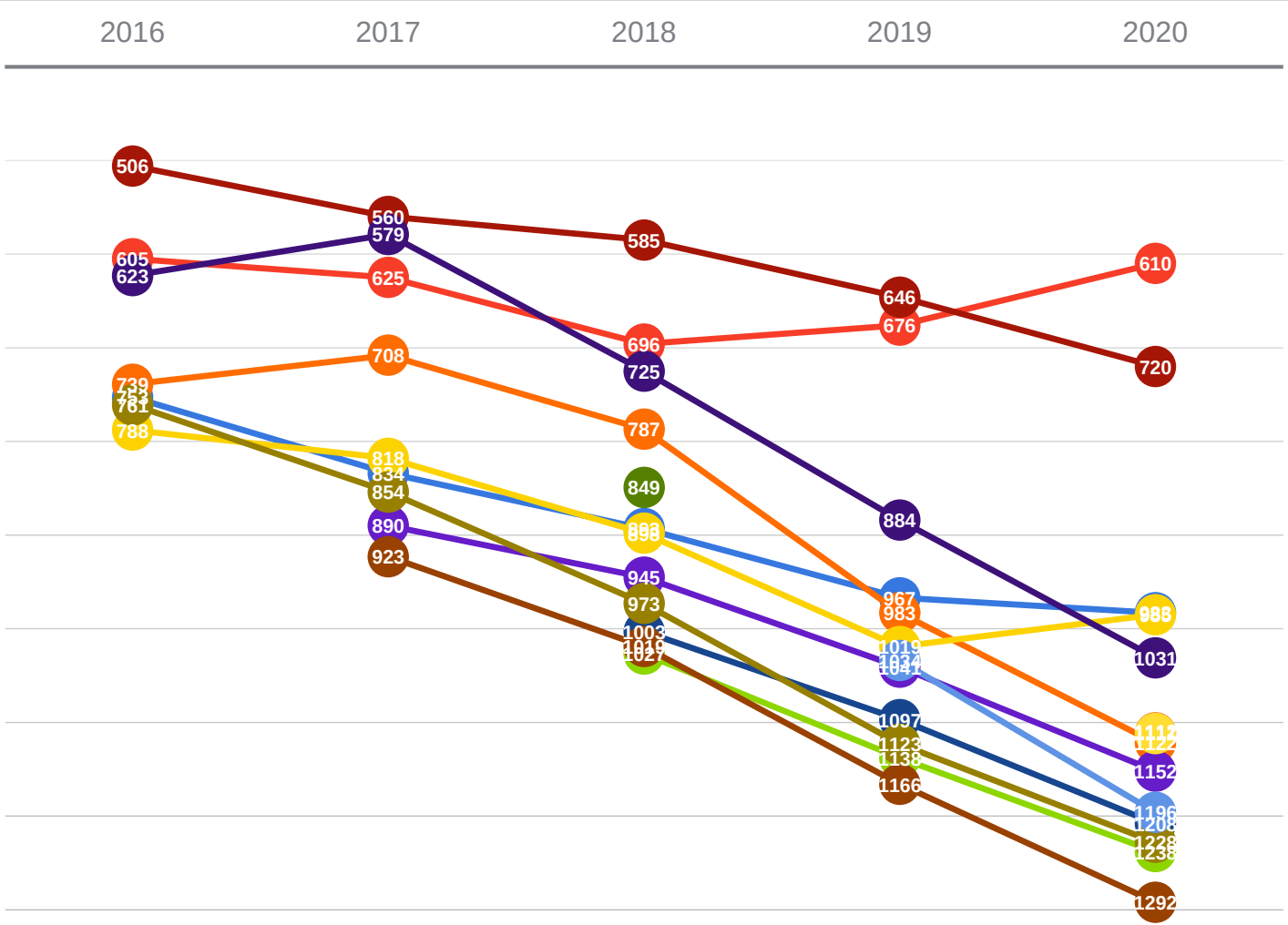
1367
Taras Shevchenko National University of Kyiv
V.N. Karazin Kharkiv National University
National Technical University of Ukraine – KPI
Lviv Polytechnic National University
Ivan Franko National University of Lviv
Sumy State University
National Technical University Kharkiv Polytechnic Institute


2016
2017
2018
2019
2020
506
560
579
585
646
720
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623
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676
610
696
725
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761
788
787
818
834
854
849
890
923
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1019
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1123
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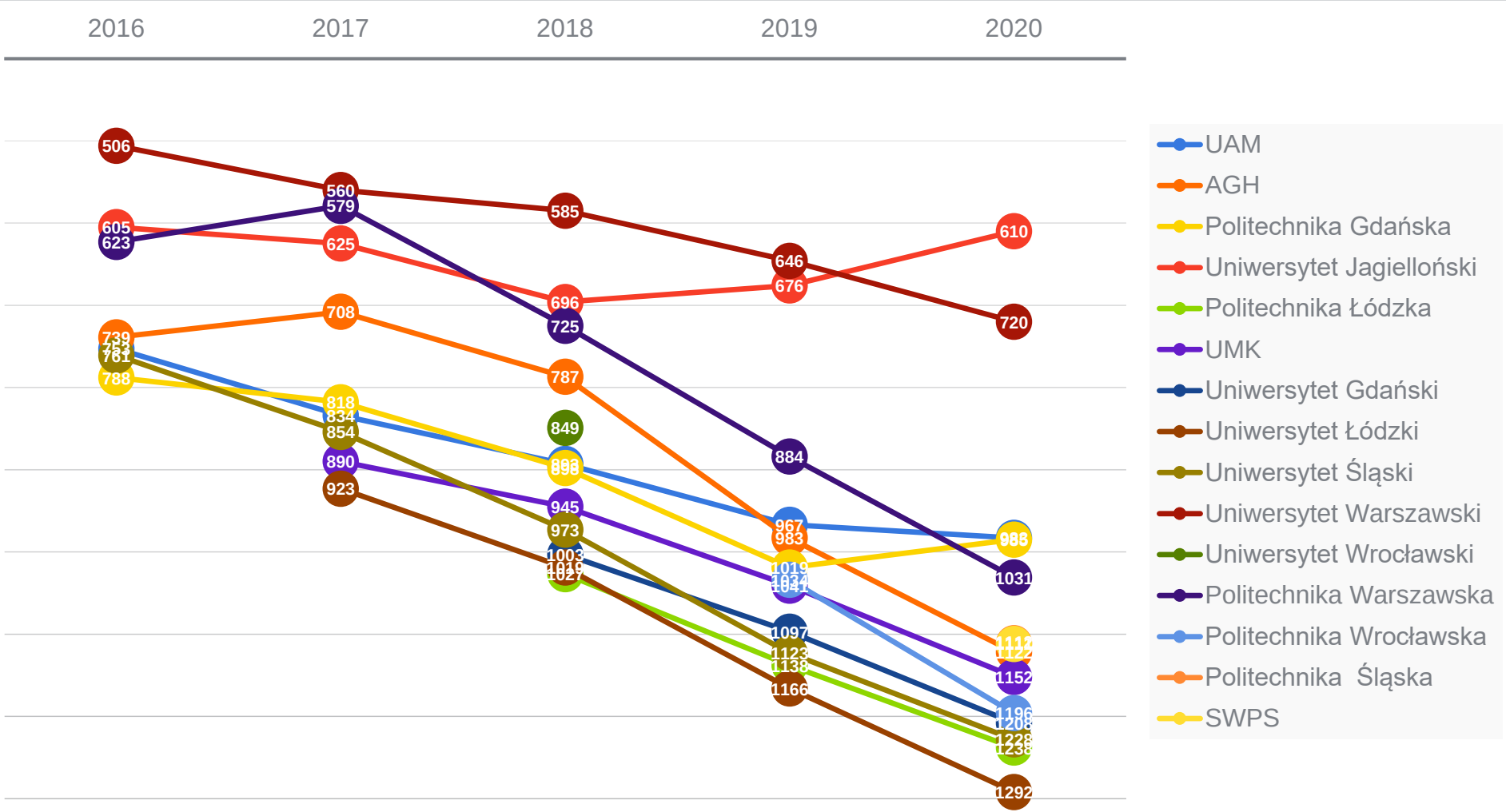
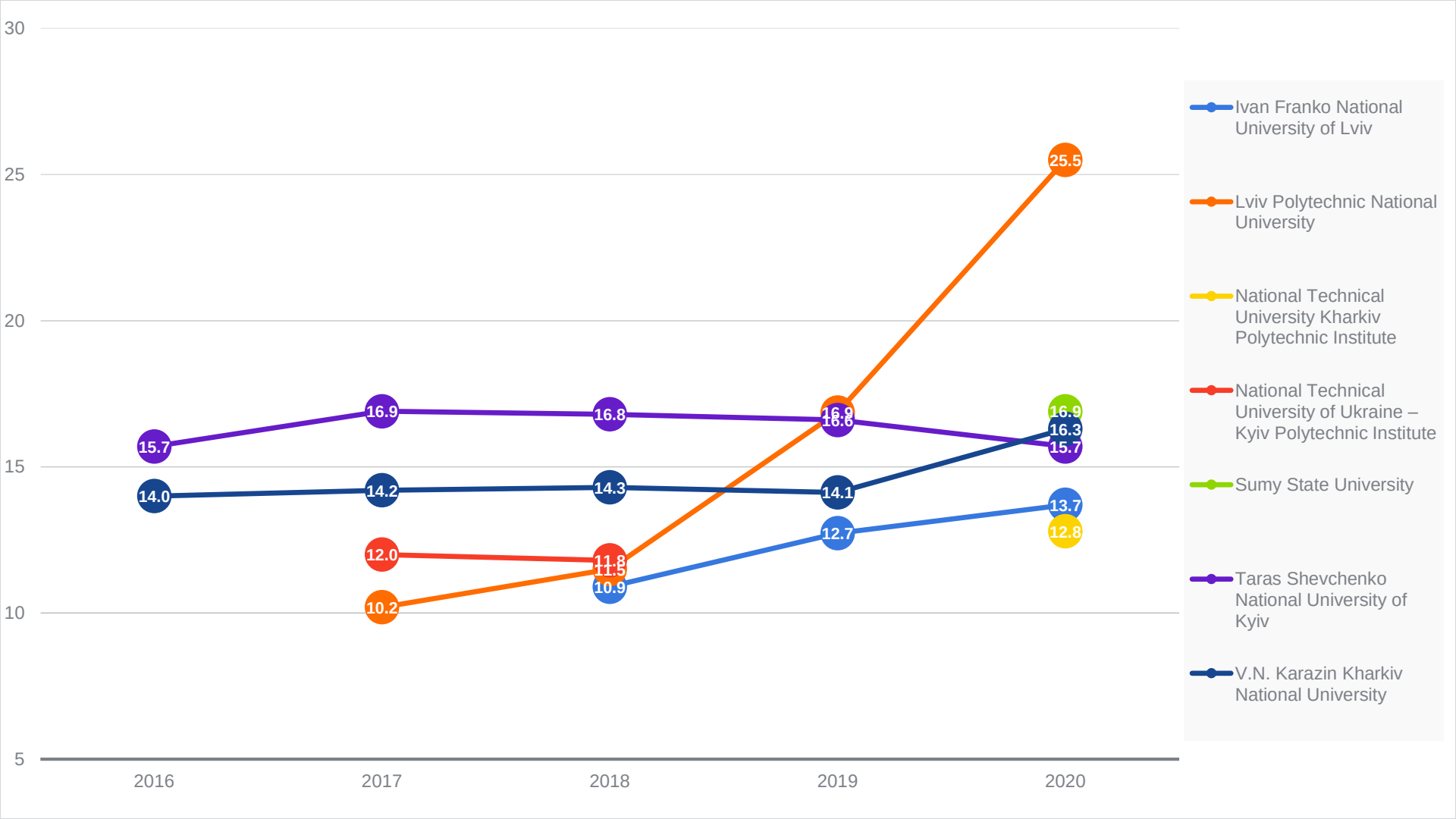

2016
2017
2018
2019
2020
UAM
AGH
Politechnika Gdańska
Uniwersytet Jagielloński
Politechnika Łódzka
UMK
Uniwersytet Gdański
Uniwersytet Łódzki
Uniwersytet Śląski
Uniwersytet Warszawski
Uniwersytet Wrocławski
Politechnika Warszawska
Politechnika Wrocławska
Politechnika Śląska
SWPS


30
25
20
15
10
5
2016
2017
2018
2019
2020
15.7
16.9
16.8
16.9
15.7
14.0
14.2
14.3
14.1
16.3
12.0
11.8
25.5
10.2
11.5
10.9
12.7
13.7
16.9
12.8
Ivan Franko National University of Lviv
Lviv Polytechnic National University
National Technical University Kharkiv Polytechnic Institute
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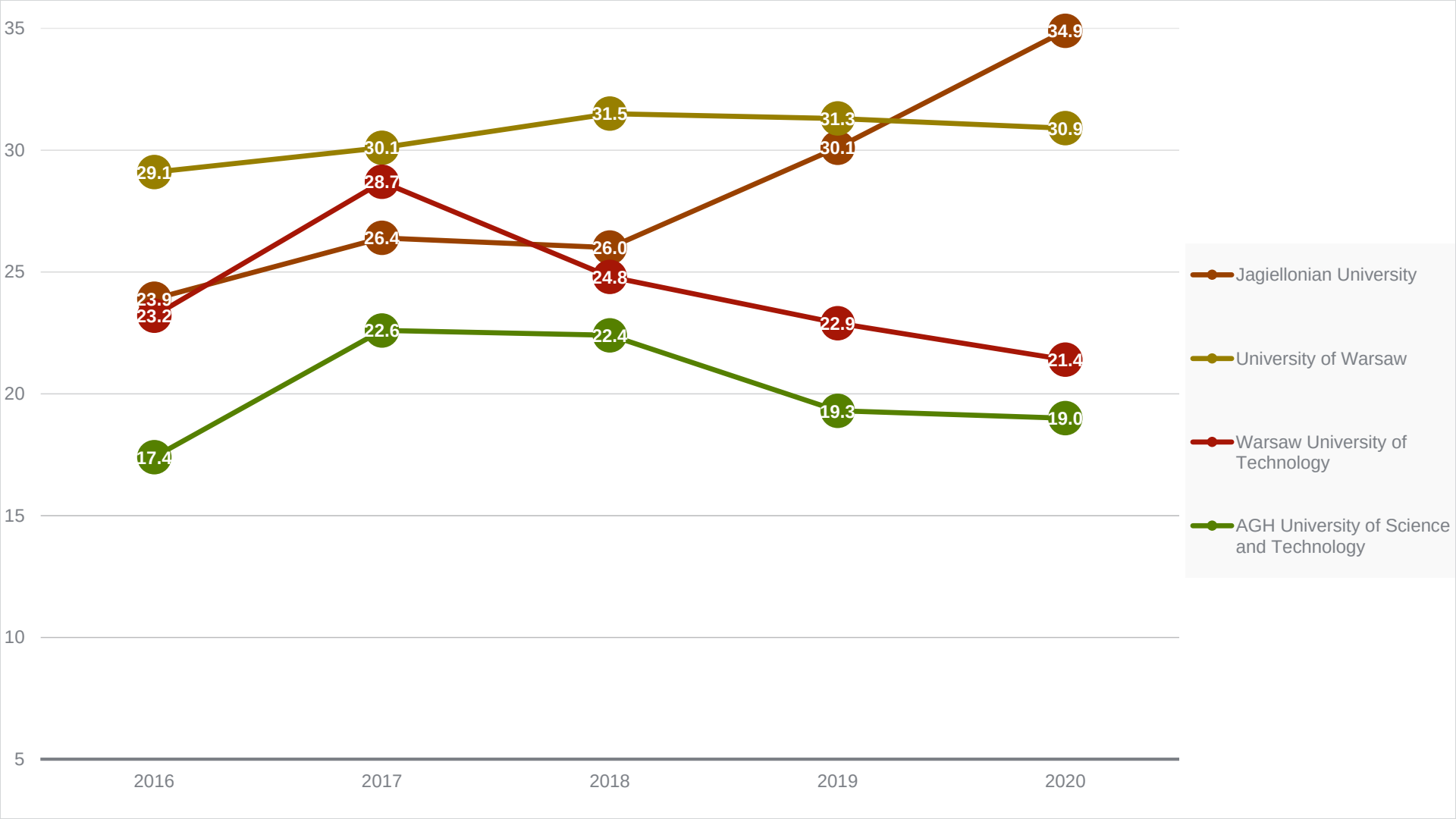
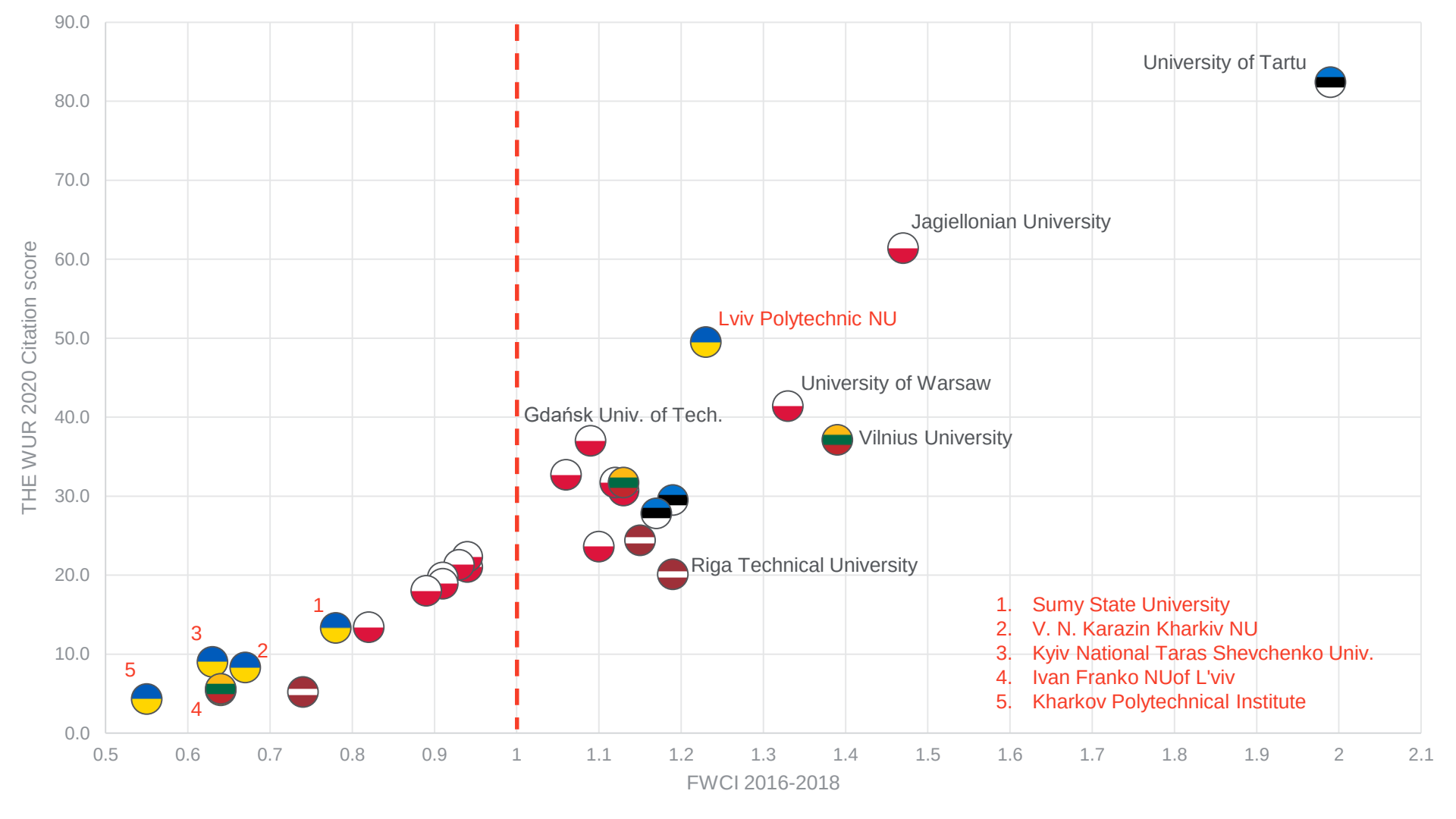
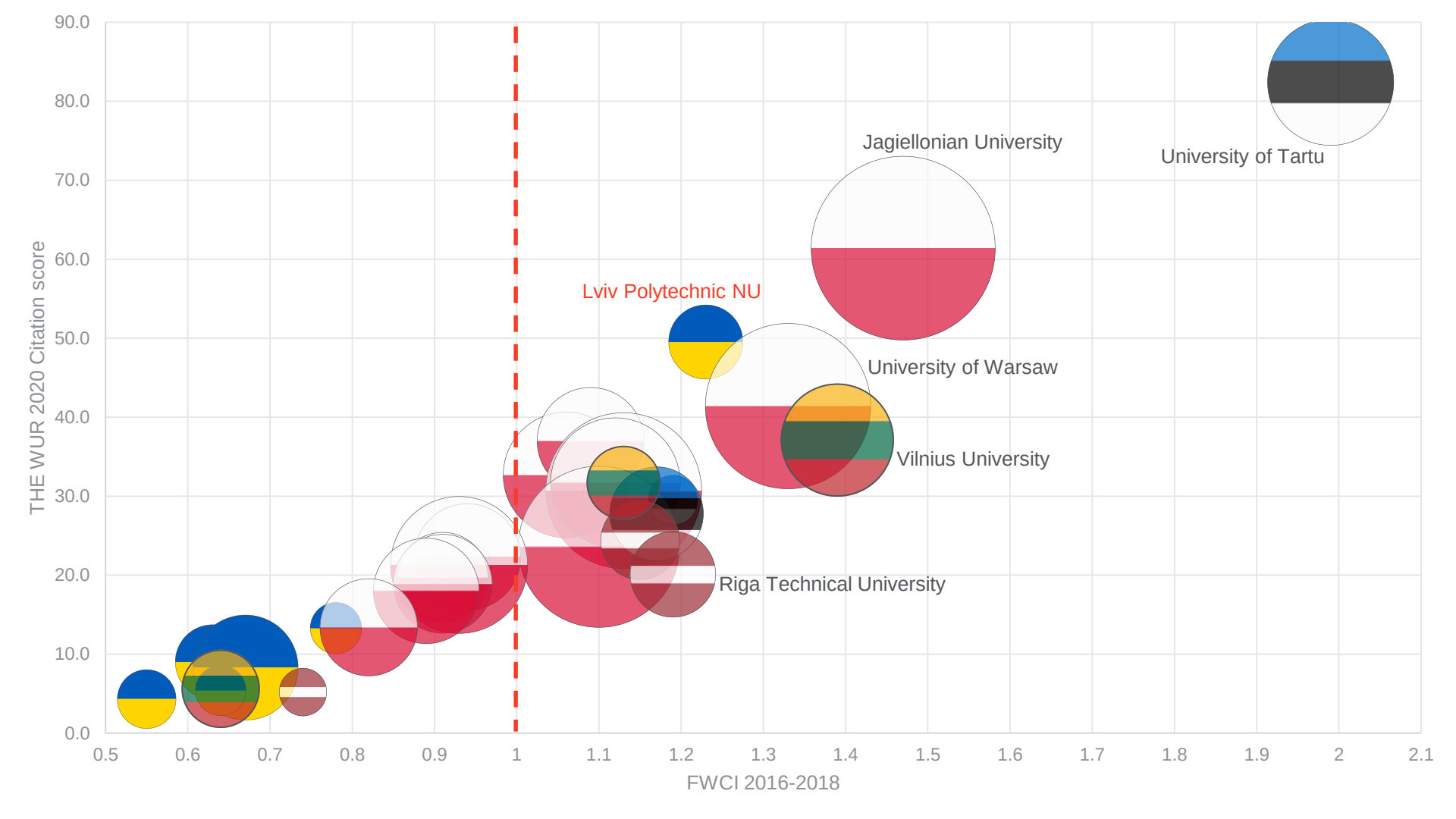
Sumy State University
Taras Shevchenko National University of Kyiv
V.N. Karazin Kharkiv National University


35
30
25
20
15
10
5
2016
2017
2018
2019
2020
29.1
30.1
31.5
31.3
30.9
23.9
26.4
26.0
30.1
34.9
23.2
28.7
24.8
22.9
21.4
17.4
22.6
22.4
19.3
19.0
Jagiellonian University
University of Warsaw
Warsaw University of Technology
AGH University of Science and Technology


90.0
80.0
70.0
60.0
50.0
40.0
30.0
20.0
10.0
0.0
THE WUR 2020 Citation score
0.5
0.6
0.7
0.8
0.9
1
1.1
1.2
1.3
1.4
1.5
1.6
1.7
1.8
1.9
2
2.1
FWCI 2016-2018
University of Tartu
Jagiellonian University
Lviv Polytechnic NU
University of Warsaw
Gdańsk Univ. of Tech.
Vilnius University
Riga Technical University
1
2
3
4
5
1. Sumy State University
2. V. N. Karazin Kharkiv NU
3. Kyiv National Taras Shevchenko Univ.
4. Ivan Franko NUof L'viv
5. Kharkov Polytechnical Institute


Jagiellonian University
University of Tartu
Lviv Polytechnic NU
University of Warsaw
Vilnius University
Riga Technical University
THE WUR 2020 Citation score
FWCI 2016-2018
90.0
80.0
70.0
60.0
50.0
40.0
30.0
20.0
10.0
0.0
0.5
0.6
0.7
0.8
0.9
1
1.1
1.2
1.3
1.4
1.5
1.6
1.7
1.8
1.9
2
2.1

Tomorrow’s workshop session

Citation Data
THE uses FWCI as part of its overall citation. This is calculated by the Elsevier Data Science team using raw citation data from Scopus. QS uses Scopus for the raw data that underpins its citation calculation, and to exclude self-citations. QS normalizes citations with a Normalize Total Citation Count (NTCC). Additionally, QS applies Scopus *h*-index data for their Subject Rankings.

International Collaboration
Again, for the WUR, this number is calculated by the Data Science team using Scopus data. It is the number of internationally co-authored by a university’s faculty each year, a metric universities can also find and benchmark in SciVal.

Research Productivity
To generate its research productivity metric, THE uses the number of publications (peer-reviewed scholarly output) derived from Scopus data, divided by the number of staff (based on the university’s own internal staffing data)

Reputation survey results and analysis
Elsevier facilitates the reputation survey for THE by randomly selecting the recipients from among the universe of researchers available through Scopus author and affiliation profiles. Elsevier conducts the survey on behalf of and delivers the results to THE.

What we do step by step on tomorrow workshop?

Thank you

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