

SciVal

ANETA DRABEK, MICHAŁ TOMASZEK

JAKI MAMY DOROBEK W SCIVAL (ELSEVIER)...SZKOLENIE DLA CIOP-PIB_3.11.2022.

SciVal

SciVal zapewnia dostęp do informacji o badaniach naukowych 14 000 instytucji w 230 krajach.

SciVal umożliwia wizualizację informacji o skuteczności badań naukowych, jej porównanie z innymi instytucjami i badaczami, nawiązanie współpracy i analizę trendów w nauce.

SciVal

Welcome to SciVal



Overview



View the research performance of Researchers, Institutions, Countries and more.



Benchmarking



Compare and benchmark the research performance of anything in SciVal.



Collaboration



Explore the collaboration of Institutions, Countries and Researchers.



Trends



Dive deeper into an area of interest.

SciVal

SciVal oferuje szybki dostęp do przewodników oraz webinarów.

 Research Areas provided by SciVal: [Monkeypox](#) | [COVID-19 Research](#) | [View more](#)

Quick guide to SciVal

Get a quick overview of SciVal, how you can use it and how it can help you.

1. [Introduction to SciVal](#) ↗
2. [Working with entities](#) ↗
3. [Metrics in SciVal](#) ↗

Webinars

Learn more about SciVal's features with our in-depth training webinars.

[SciVal intro and data behind SciVal](#) ↗

[Institutions and Countries](#) ↗

[Researchers and Publication Sets](#) ↗

[Topics, Research Areas and Journals](#) ↗

[View all](#) ↗

SciVal

SciVal cały czas się rozwija i kolejne wersje oferują więcej możliwości np. najnowsza, październikowa, o kodowej nazwie „Green” zawiera m.in.:

- możliwość pobierania danych bibliometrycznych przez API dla publikacji z lat 1996-2011,
- przesyłanie zestawów osiągnięć ze Scopus z rozszerzonym limicie do 20 tysięcy tytułów.

SciVal Overview



Overview

View the research performance of
Researchers, Institutions, Countries and
more.



Przegląd i analizy m.in.
instytucji, zespołów, badaczy,
predefiniowanych zestawów
publikacji (tzw. „setów”) i
obszarów wiedzy.

SciVal Overview



Overview | Benchmarking | Collaboration | Trends | Reporting | My SciVal | Scopus ↗



University of Silesia in Katowice ☆

Report from template



Uniwersytet Śląski w Katowicach

Poland | [More details on this Institution](#)



2017 to 2021



All subject areas



FORD

[Data sources](#)



Summary | Topics | Rankings | Collaboration | Published | Viewed | Cited | Authors | Patent Impact | Media Impact | Awarded Grants



[+ Add Summary to Reporting](#) | [Export](#) ▾



Overall research performance

[+ Add to Reporting](#)



5,520 ▲

Scholarly Output ⓘ

53.2% All Open Access

[View list of publications](#)

2,156 ▲

Authors

0.80

Field-Weighted Citation Impact ⓘ

[Yearly breakdown](#)



40,286

Citation Count ⓘ

7.3

Citations per Publication ⓘ

48

h5-index ⓘ

SciVal Overview

Wybraną Instytucję (grupę, naukowca etc.) możemy analizować przez pryzmat m.in. :

- o tematów i obszarów badawczych, rankingów, współpracy, publikacji, liczby odstępów osiągnięć w bazie, cytowań, wpływu patentów i grantów oraz wpływu medialnego;
- o w przypadku patentów dane pobierane od międzynarodowych organizacji takich jak m.in. European Patent Office, UK Intellectual Property Office, United States Patent and Trademark Office;

SciVal Overview : Awarded Grants

o w przypadku grantów chodzi o granty międzynarodowe np. Horizon, tutaj widać, że Uniwersytet Śląski ma ich w „Horyzoncie” 6:

Summary Topics Rankings Collaboration Published Viewed Cited Authors Patent Impact Media Impact **Awarded Grants**

Overall **by Funding Body** by Subject Area

Awards Volume by Funding Body

[Metric guidance](#) [+ Add to Reporting](#) [Export](#)

Table **Bar chart**

Funding Body	Awards Value (USD) ↓	Awards Count
1.  Horizon 2020 Framework Programme (H2020)	19,489,101 ▲	<u>6</u> ▲

SciVal Overview : T4ERI Grant

Grants awarded by the Horizon 2020 Framework Programme



Year range: 2017 to 2021

Export

Award types	6 awards		
<input type="checkbox"/> Research 6 View all	Title	Start date	Value of Award
Start date	EU-PolarNet 2. Co-ordinating and Co-designing the European Polar Research Area View abstract	2020	3,693,183
Apply filters	T4ERI. Transform 4 European Research and Innovation View abstract	2021	2,238,555
Options	PHERECLOS. Partnerships for pathways to Higher Education and science engagement in Regional Clusters of Open Schooling View abstract	2019	1,676,659
	NesT. Networking Ecologically Smart	2021	1,107,086

SciVal Overview : Media Impact



Newsflo

Pomiar wzmianek w mediach w celu oszacowania oddziaływania na społeczeństwo

[Kontakt >](#)

SciVal Overview : Media Impact

- Realizowany dzięki usłudze Elseviera o nazwie Newsflo umożliwiającą przesyłanie aktualności w czasie niemal rzeczywistym z ponad 45 000 źródeł (w języku angielskim) w ponad 20 krajach, w tym ze Stanów Zjednoczonych, Chin, Brazylii i wszystkich najważniejszych krajów europejskich.
- Ciekawostką jest wprowadzony przez Elseviera wskaźnik mierzalności wpływu medialnego o nazwie Field-Weighted Mass Media , którego definicję znajdziemy klikając w ikonkę obok nazwy.

SciVal Overview : Media Impact

The screenshot displays the SciVal interface for the University of Silesia in Katowice, covering the period from 2017 to 2021 across all subject areas. The main content area is divided into two sections: 'Media Exposure' and 'Field-Weighted Mass Media'. The 'Media Exposure' section shows a total of 8.0 media mentions, with a bar chart showing zero mentions from 2017 to 2021. The 'Field-Weighted Mass Media' section shows a value of 0.02, also with a bar chart showing zero from 2017 to 2021. A 'Weighted Counts' table is provided, detailing the contribution of different recognition tiers. A sidebar on the right, titled 'Metrics Guidance', provides a detailed explanation of the 'SciVal Metric: Media Exposure' and lists the weighting factors for each tier. The 'Metrics Guidance' sidebar is circled, and an arrow points from the 'Field-Weighted Mass Media' label to it.

University of Silesia in Katowice
2017 to 2021 | All subject areas

Media Exposure

The University of Silesia in Katowice has **8.0** media mentions weighted by type of publication, demographics and audience reach.

Weighted Counts	
Internationally recognized	-
Regionally recognized	0.5
Nationally recognized	7.5
Locally recognized	0.0
Local interest	0.0

Field-Weighted Mass Media

0.02
Field-Weighted Mass Media impact of the University of Silesia in Katowice

Metrics Guidance

SciVal Metric: Media Exposure

Media Exposure indicates the number of media mentions weighted by type of publication, demographics and audience reach. The weighting is assigned based on the source tier:

- Internationally recognized = total count of Mass Media in that tier x1
- Regionally recognized = total count of Mass Media in that tier x0.5
- Nationally recognized = total count of Mass Media in that tier x0.3
- Locally recognized = total count of Mass Media in that tier x0.2
- Local interest = total count of Mass Media in that tier x0.1

This metric is useful to...
This metric should be used with care

SciVal Overview : Select Subject Classification

2017 to 2021 | All subject areas | FORD

Summary | Topics

Overall | by Journal

Scholarly Outputs

1,400
1,200
1,000
800
600
400
200
0

2017

Outputs in T

Change subject classifications in settings

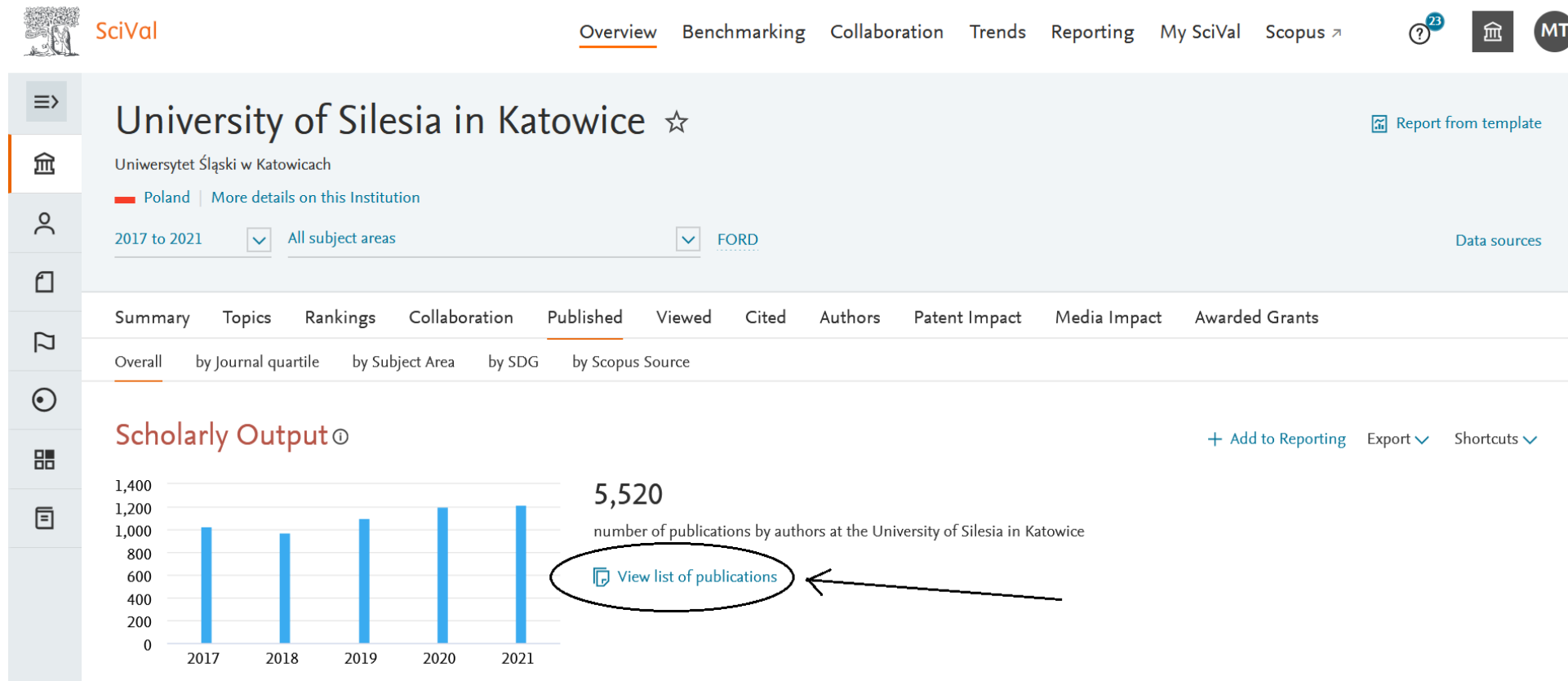
- ASJC – All Science Journal Classification
Used in Scopus. This is the default scheme in SciVal.
[View more details](#)
- FORD – Fields of Research and Development (FORD) Classification
This classification is used in the Frascati Manual of the Organisation for Economic Co-operation and Development (OECD).
[View more details](#)
- QS – Quacquarelli Symonds Classification
Used in QS World University Rankings. It covers 5 subject areas and 49 subjects.
[View more details](#)

Select >

Do wyboru mamy 4 klasyfikacje tematyczne:

- ASJC : All Science Journal Classification
- FORD : Fields of Research and Development (OECD)
- QS: Quacquarelli Symonds Classification (QS Rank)
- THE : Times Higher Education Classification (THE World University Rankings)

SciVal Overview : publikacje oraz analiza w kontekście np. kwartyli, SDG i źródeł



SciVal Overview : eksport i filtrowanie

Publications at the University of Silesia in Katowice
Year range: 2017 to 2021

5,520 publications | [Save as Publication Set](#)

Title	Authors	Year	Scopus Source	
No saturation in the accumulation of alien species worldwide <i>Open Access</i> View abstract View in Scopus	Seebens, H., Blackburn, T.M., Dyer, E.E. and 42 more	2017	Nature Communications	
The anomalous magnetic moment of the muon in the Standard Model <i>Open Access</i> View abstract View in Scopus	Aoyama, T., Asmussen, N., Benayoun, M. and 129 more	2020	Physics Reports	467
Classification of liptinite – ICCP System 1994 <i>Open Access</i> View abstract View in Scopus	Pickel, W., Kus, J., Flores, D. and 9 more	2017	International Journal of Coal Geology	372
FCC Physics Opportunities: Future Circular Collider Conceptual Design Report Volume 1 <i>Open Access</i> View abstract View in Scopus	Abada, A., Abbrescia, M., AbdusSalam, S.S. and 1,360 more	2019	European Physical Journal C	345

[Export](#) ^

- [Export spreadsheet](#)
- [Print](#)

Apply filter Options v

Zapisywanie danych w raportach

SciVal

Overview Benchmarking Collaboration Trends Reporting My SciVal Scopus ↗

University of Silesia in Katowice
2017 to 2021 All subject areas

Overall by Journal quartile by Subject Area **by SDG** by Scopus Source

Publications by SDG

Metric guidance **+ Add to Reporting** Export ▾

The United Nations Sustainable Development Goals (SDGs) challenge the global community to build a world where no one is left behind.

The listed SDGs are based on the [Elsevier 2022 SDG Mapping](#).

Table Bar chart Relative Activity Chart

SDG	Scholarly Output	Relative Activity	Citation Count
SDG 1: No Poverty	8	1.25	16
SDG 2: Zero Hunger	34	1.25	572
SDG 3: Good Health and Well-being	272	1.21	2,935
SDG 4: Quality Education	46	0.90	96
SDG 5: Gender Equality	38	0.36	58

Save analysis as:
Cele zrównoważonego rozwoju UŚ 2017-2021
for: University of Silesia in Katowice

Add to a report

Save >

Tworzenie zestawów („setów”) danych

Publications at the University of Silesia in Katowice

Year range: 2017 to 2021

Authors

<input type="checkbox"/>	Paluch, M.	205
<input type="checkbox"/>	Zubko, M.	80
<input type="checkbox"/>	Pisarski, W.A.	79
<input type="checkbox"/>	Schab-Balcerzak, E.	79
<input type="checkbox"/>	Malecki, J.G.	76

[Show more](#)

[View all](#)

5,520 publications

 [Save as Publication Set](#)

Title

Authors

Year

Scopus Source

No saturation in the accumulation of alien species worldwide

Seebens, H., Blackburn, T.M., Dyer, E.E. and 42 more

2017

Nature Communications

Open Access

[View abstract](#) [View in Scopus](#)

The anomalous magnetic moment of the muon in the Standard Model

Aoyama, T., Asmussen, N., Benayoun, M. and 129 more

2020

Physics Reports

Zapisywanie zestawów („setów”) danych

Create Publication Set ×

Name your Publication Set as
Publikacje Prof. Mariana Palucha za lata 2017 to 2021

53 of 300

Add a description (optional)
Niefiltrowany zestaw wszystkich tytułów na dzień generowania raportu

68 of 500

Add tags (optional) ▾

Cancel Create Publication Set >

Widok i analiza zestawu („setu”) danych

The screenshot displays the SciVal interface for a publication set analysis. The main title is "Publikacje Prof. Mariana Palucha za lata 2017 to 2021". The interface includes a navigation menu on the left with icons for Publication Sets, Search, and various filters. The main content area shows the publication set definition, filters for "2017 to 2021" and "All subject areas", and a "Published" tab. A bar chart titled "Scholarly Output" shows the number of publications per year from 2017 to 2021. The total number of publications is 205.

Year	Number of Publications
2017	35
2018	38
2019	40
2020	55
2021	37

Tworzenie i eksport „setu” z bazy Scopus (dla użytkownika zalogowanego na swoje konto)



Scopus

Search

Lists

Sources

SciVal



Create account

Sign in

Affiliation details - Centralny Instytut Ochrony ...

[About Scopus Affiliation Identifier](#)

Print Email

Centralny Instytut Ochrony Pracy

16 Czerniakowska str, Warsaw
MA, Poland
Affiliation ID: 60031598

Other name formats: [Central Institute For Labour Protection](#) [Centralny Instytut Ochrony Pracy](#) [Central Institute For Labour Protection-national Research Institute](#)

[Central Institute For Labour Protection - National Research Institute](#) [Central Institute For Labour Protection – National Research Institute](#)

[Central Institute For Labour Protection—national Research Institute](#) [Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy](#)

[View all](#)

Affiliation profile actions

[Give feedback](#)

[Set document alert](#)

[Export subject area data](#)

Documents, affiliation only

1,449

Authors

227

Documents by subject area

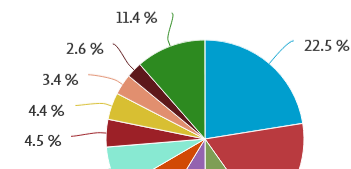
Collaborating affiliations

Documents by source

Sort by: [Document count \(high-low\)](#)

Engineering	655	Health Professions	31
Medicine	516	Pharmacology, Toxicology and Pharmaceutics	27
Physics and Astronomy	284	Energy	25
Social Sciences	255	Immunology and Microbiology	17

Centralny Instytut Ochrony Pracy



Tworzenie i eksport „setu” z bazy Scopus

74 document results

AF-ID ("Centralny Instytut Ochrony Pracy" 60031598) AND (LIMIT-TO (PUBYEAR, 2022))

Edit Save Set alert

Search within results...

Analyze search results Show all abstracts Sort on: Date (newest)

Refine results

Limit to Exclude

Open Access

- All Open Access (60) >
- Gold (52) >
- Hybrid Gold (7) >
- Bronze (1) >
- Green (31) >

Learn more

Year

All Export Download View citation overview View cited by Add to List

	Document title	Authors	Year	Source	Cited by
1	Detection and identification of potentially infectious gastrointestinal and respiratory viruses at workplaces of wastewater treatment plants with viability qPCR/RT-qPCR <i>Open Access</i>	Stobnicka-Kupiec, A., Gołofit-Szymczak, M., Cyprowski, M., Górny, R.L.	2022	Scientific Reports 12(1),4517	1
	View abstract View at Publisher Entitled Full Text(opens in a new window) Related documents				
2	Electromagnetic Assessment of UHF-RFID Devices in Healthcare Environment <i>Open Access</i>	Ramos, V., Suárez, O.J., Suárez, S., (...), Falcone, F., Hernández, J.A.	2022	Applied Sciences (Switzerland) 12(20),10667	0
	View abstract View at Publisher Entitled Full Text(opens in a new window) Related documents				

Tworzenie i eksport „setu” z bazy Scopus

Export document settings ? ×

You have chosen to export 74 documents

Select your method of export

MENDELEY ExLibris RefWorks SciVal RIS Format
EndNote, Reference Manager CSV
Excel BibTeX Plain Text
ASCII in HTML

What information do you want to export?

The data for the 74 documents you selected have been exported to SciVal. If your export fails, please see this [Help](#) (Opens in new window) ×

<input type="checkbox"/> Document title	<input type="checkbox"/> PubMed ID	<input type="checkbox"/> Index keywords	<input type="checkbox"/> Sponsor	<input type="checkbox"/> Conference information
<input type="checkbox"/> Year	<input type="checkbox"/> Publisher	<input type="checkbox"/> Funding text	<input type="checkbox"/> Include references	
<input type="checkbox"/> EID	<input type="checkbox"/> Editor(s)			
<input type="checkbox"/> Source title	<input type="checkbox"/> Language of original document			
<input type="checkbox"/> volume, issue, pages	<input type="checkbox"/> Correspondence address			
<input type="checkbox"/> Citation count	<input type="checkbox"/> Abbreviated source title			
<input type="checkbox"/> Source & document type				
<input type="checkbox"/> Publication Stage				
<input type="checkbox"/> DOI				
<input type="checkbox"/> Open Access				

SciVal Overview : Autorzy (drag and drop)

SciVal

Overview Benchmarking Collaboration Trends Reporting My SciVal Scopus ↗

University of Silesia in Katowice ☆

Uniwersytet Śląski w Katowicach

Poland | [More details on this Institution](#)

2017 to 2021 | All subject areas | FORD

Summary Topics Rankings Collaboration Published Viewed Cited Authors Patent In

Authors

Metric guidance + Add

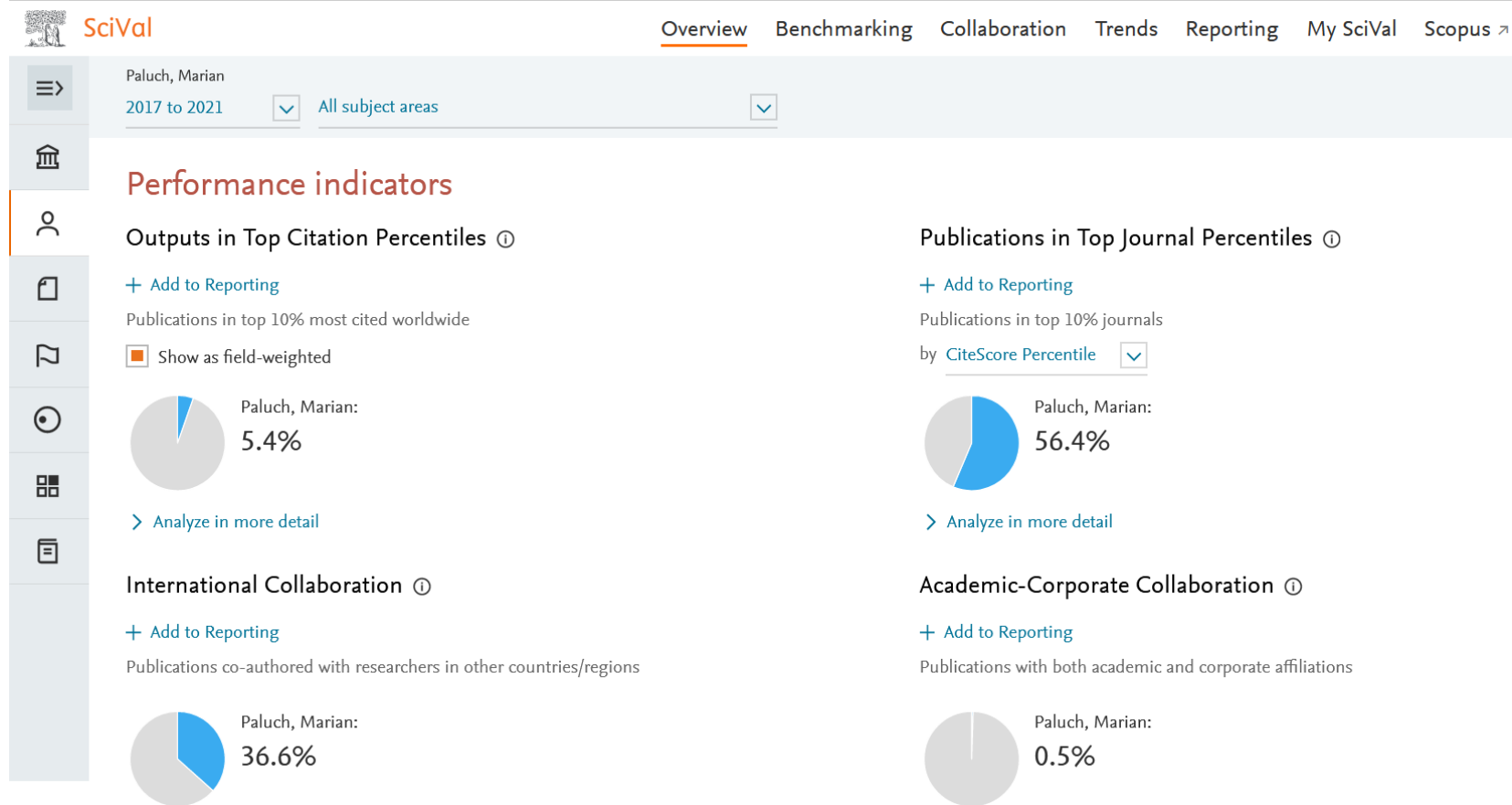
Top 500 authors, by Scholarly Output at the University of Silesia in Katowice over the period 2017 to 2021.
Note that some authors may no longer be affiliated with the University of Silesia in Katowice.

	Name	Scholarly Output	Most recent publication	Citations
1.	<input checked="" type="checkbox"/> Paluch, Marian	204	2021	2,034
2.	<input type="checkbox"/> Zubko, Maciej	80	2021	
3.	<input type="checkbox"/> Pisarski, Wojciech Andrzej	79	2021	

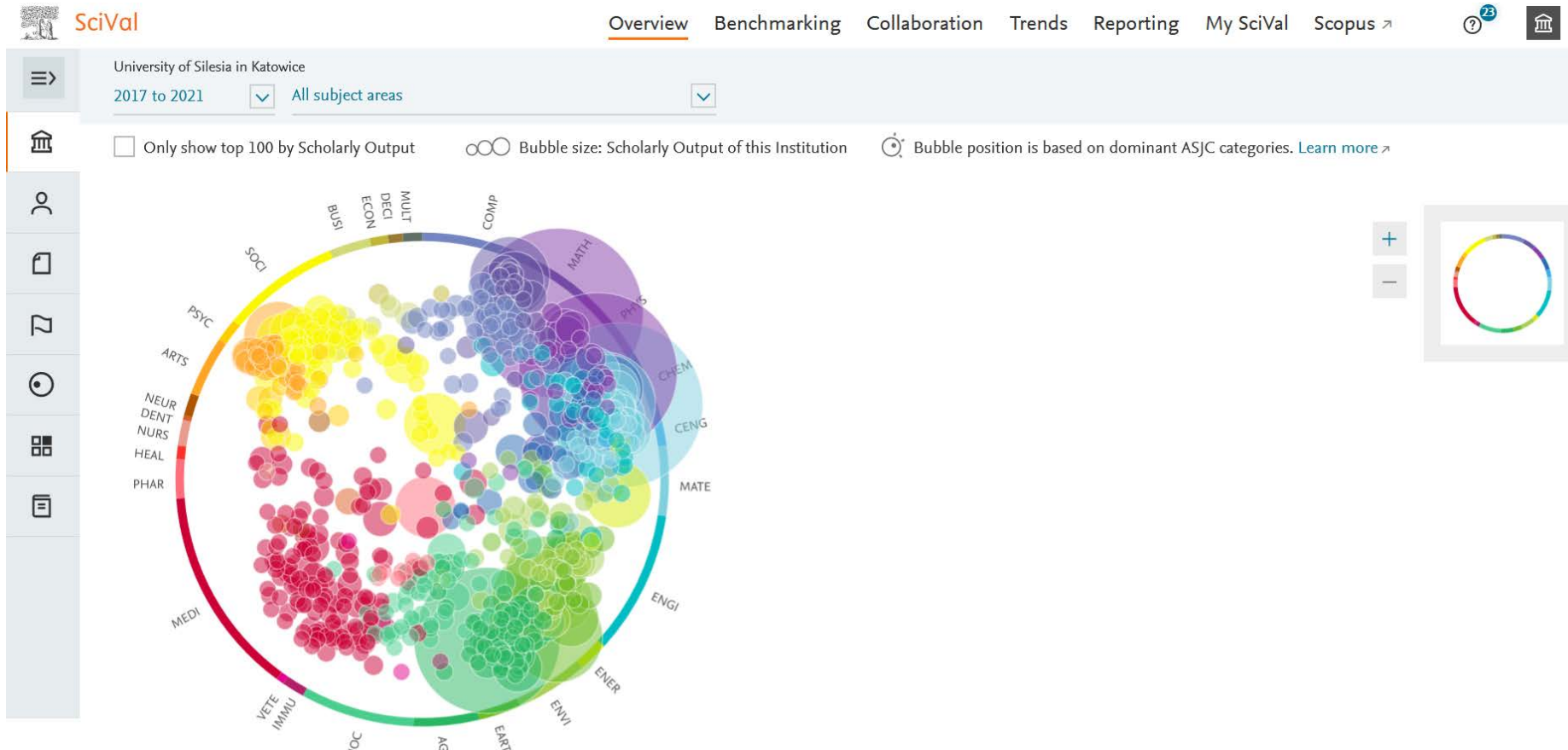
Drag and drop selected Researchers

1. Paluch, Marian 204 2021 2,034 51 + Create group


SciVal Overview : Autorzy: analiza





SciVal Overview : kategorie tematyczne





SciVal Overview : rankingi QS i THE


 **University of Silesia in Katowice** ☆ Report from template

 Uniwersytet Śląski w Katowicach
Poland | [More details on this Institution](#)

 2017 to 2021 All subject areas [FORD](#) Data sources

 [Summary](#) [Topics](#) **[Rankings](#)** [Collaboration](#) [Published](#) [Viewed](#) [Cited](#) [Authors](#) [Patent Impact](#) [Media Impact](#) [Awarded Grants](#)

 [Overall](#) [THE World University Rankings](#)

 **Ranking positions** + Add to Reporting Export ▾

1201-1400 QS World University Rankings 2023 (QS ↗)	1501+ World University Rankings 2023 (THE ↗) Analyze in more detail >
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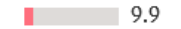
SciVal Overview : ranking THE

- SciVal umożliwia dokładniejszą analizę rankingów THE

Citations indicators

[+ Add to Reporting](#) [Export](#) 



Field-Weighted Citation Impact (5 year)

	Value	Metric rank percentile ⓘ	Resulting Citations Scores
■ Global ⓘ	0.76	7th	 10.3
● Country Normalized ⓘ	0.77	6th	 9.9

10.1

▲ THE World University Ranking Citations Score ⓘ

SciVal Overview : Collaboration

SciVal Overview Benchmarking Collaboration Trends Reporting My SciVal Scopus ↗ ?²³  

Poland | [More details on this Institution](#)

2017 to 2021 | All subject areas | FORD Data sources

Summary Topics Rankings Collaboration Published Viewed Cited Authors Patent Impact Media Impact Awarded Grants







Overall Top collaborating Institutions

Top collaborating Institutions

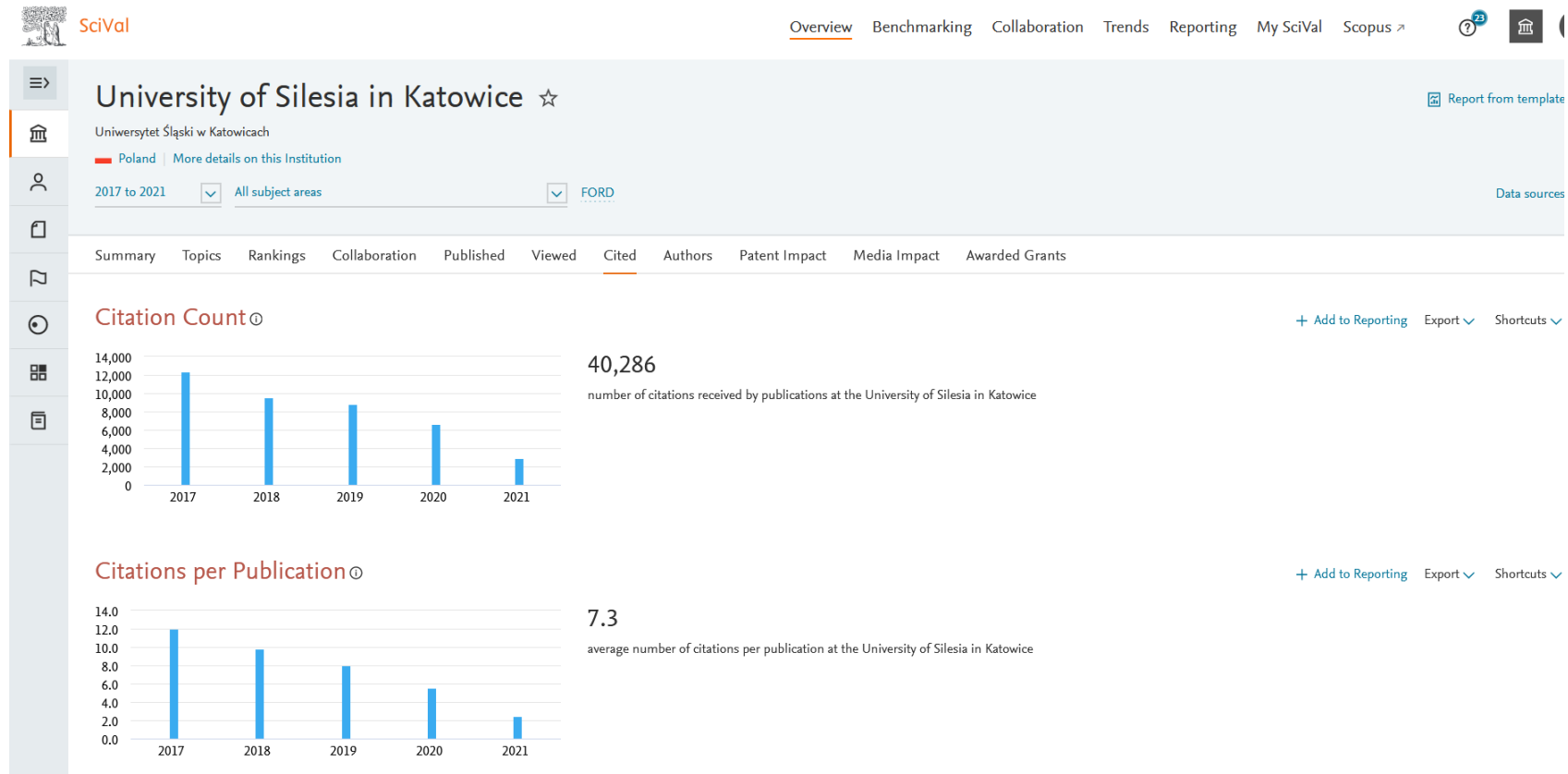
by number of publications co-authored with the University of Silesia in Katowice

[Metric guidance](#) [+ Add to Reporting](#) [Export](#) [Shortcuts](#)

[Add to panel](#) [Tag](#) [+ Create group](#)

<input type="checkbox"/>	Institution	Co-authored publications ↓	Citations received for co-authored publications	Co-authors	Field-Weighted Cita... ↓
1.	 Polish Academy of Sciences	668 ▲	7,685	581 ▲	1.25
2.	 Jagiellonian University in Kraków	327 ▲	4,369	348 ▲	1.21
3.	 Silesian University of Technology	277 ▲	2,506	261 ▲	0.91
4.	 Medical University of Silesia in Katowice	266 ▲	2,272	354 ▲	0.68
5.	 University of Warsaw	204 ▼	4,104	154 ▼	2.25
6.	 University of Wrocław	158 ▲	2,359	113 ▲	1.61

SciVal Overview : Cited



SciVal Overview : Badacze i Zespoły

The screenshot displays the SciVal interface for the profile of Rafał L. Górny. The top navigation bar includes 'Overview', 'Benchmarking', 'Collaboration', 'Trends', 'Reporting', 'My SciVal', and 'Scopus'. The left sidebar shows a list of researchers and groups, with 'Górny, Rafał L.' selected. The main content area shows the researcher's name, affiliation (Central Institute for Labour Protection), and various performance metrics. The 'Overall research performance' section includes Scholarly Output (26), Field-Weighted Citation Impact (0.73), and Citation Count (275). The 'Publication share by Subject Area' section shows a donut chart with Social Sciences at 11.5%.

SciVal Overview Benchmarking Collaboration Trends Reporting My SciVal Scopus ↗

Górny, Rafał L. ☆ Report from template

Central Institute for Labour Protection | [View in Scopus ↗](#) | [Is this you?](#)

2017 to 2021 | All subject areas | FORD Data sources

Summary Topics Collaboration Published Viewed Cited Patent Impact

Overall research performance + Add Summary to Reporting Export ▾

26 Scholarly Output ⓘ 61.5% All Open Access View list of publications	0.73 Field-Weighted Citation Impact ⓘ Yearly breakdown	275 Citation Count ⓘ
10.6 Citations per Publication ⓘ	27 h-index ⓘ	7 h5-index ⓘ

Publication share by Subject Area + Add to Reporting

Donut Chart

Segment size represents relative publication share per Subject Area. Note that a publication can be mapped to multiple Subject Areas. [Learn more ↗](#)

Social Sciences (11.5%)

+ Add new Options ⋮

SciVal Overview : Badacze (kategorie tematyczne)

SciVal Overview Benchmarking Collaboration Trends Reporting My SciVal Scopus ? MT

Górny, Rafał L.
2017 to 2021 ▼ All subject areas ▼

Topics & Topic Clusters ⊙

Between 2017 to 2021, Górny, Rafał L. has contributed to:

10 Topic Clusters
 14 Topics

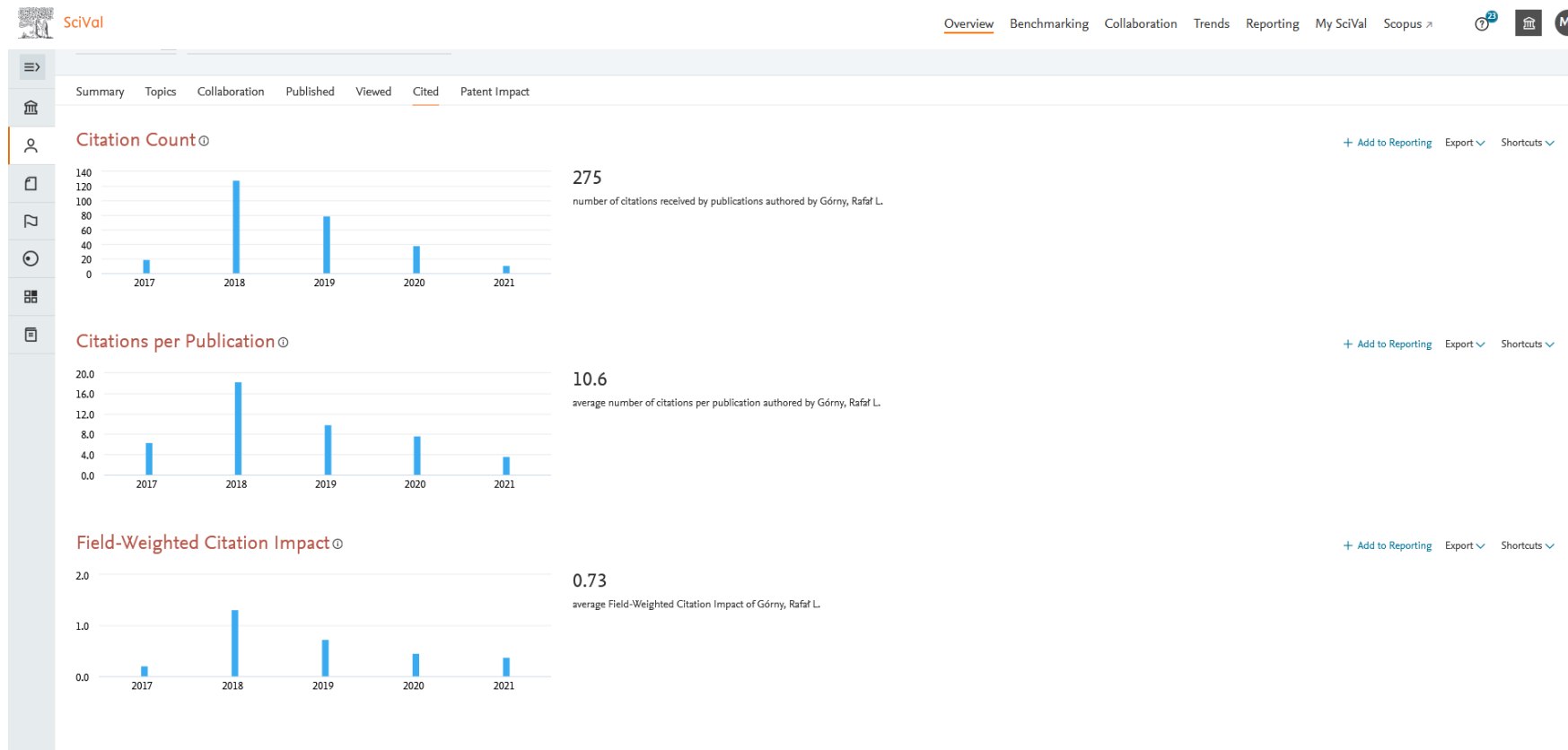
Table Wheel Scatter Metric guidance + Add to Reporting Export ▼

All Topics ▼ Search 🔍

Add to panel Create Research Area Prominence percentile over time Tag ▼

Topic	By this Researcher		Worldwide
	Scholarly Output ↓	Field-Weighted Citation Impact	Prominence percentile
<input type="checkbox"/> Bioaerosols; Airborne Microorganisms; Personnel T.15321	6	0.89	92.447
<input type="checkbox"/> Bioaerosols; Airborne Microorganisms; Fungi T.1405	5	0.74	97.080
<input type="checkbox"/> Wood Dust; Occupational Exposure; Nose Neoplasms T.20110	3	0.16	78.051
<input type="checkbox"/> Swine Housing; Bioaerosols; Ultrafine Particulate Matter T.3780	2	0.32	89.419
<input type="checkbox"/> Mechanical Properties; Sisal; Coir T.4	1	2.85	99.902
<input type="checkbox"/> Norovirus; Caliciviridae Infections; Gastroenteritis T.150	1	0.58	98.617

SciVal Overview : Badacze (cytowania)



SciVal Overview : Badacze (analiza kategorii temat.)

- Chcąc przeanalizować wybraną kategorię tematyczną Badacza zaznaczamy ją i przeciągamy do okna po lewej stronie.
- System automatycznie przełączy się do zakładki analiz kategorii tematycznych.
- Tematy możemy poddawać analizie uniwersalnymi opcjami: *Summary, Collaboration, Published, Viewed, Cited, Authors, Institutions, Patent Impact* i dzięki temu odnajdywać m.in. najlepiej cytowanych autorów, publikacje czy czasopisma (źródła).

Analiza kategorii temat.

SciVal

Overview Benchmarking Collaboration Trends Reporting My SciVal Scopus ↗

Górný, Rafal L.
2017 to 2021 All subject areas

Add to panel Create Research Area Prominence percentile over time Tag

Topic	By this Researcher		Worldwide
	Scholarly Output ↓	Field-Weighted Citation Impact	Prominence percentile
<input type="checkbox"/> Bioaerosols; Airborne Microorganisms; Personnel T.15321	6	0.89	92.447
<input type="checkbox"/> Bioaerosols; Airborne Microorganisms; Fungi T.15321	5	0.74	97.080
<input checked="" type="checkbox"/> Bovine Leukemia Virus; Enzootic Bovine Leukosis; Cattle T.7800	1	0.43	86.574
<input type="checkbox"/> Swine Housing; Bioaerosols; Ultrafine Particulate Matter T.3780	2	0.32	89.419
<input type="checkbox"/> Mechanical Properties; Sisal; Coir T.4	1	2.85	99.902
<input type="checkbox"/> Norovirus; Caliciviridae Infections; Gastroenteritis T.150	1	0.58	98.617
<input checked="" type="checkbox"/> Bovine Leukemia Virus; Enzootic Bovine Leukosis; Cattle T.7800	1	0.43	86.574
<input type="checkbox"/> Wood Plastic Composites; Polyethylene; Polypropylenes T.9088	1	2.78	94.611
<input type="checkbox"/> Aspergillus Fumigatus; Animals; Fungal Spores T.10470	1	0.41	95.049
<input type="checkbox"/> Aerosol; Airborne Microorganisms; Samplers T.19225	1	0.51	89.041
<input type="checkbox"/> Aircraft Compartments; Air; Mockups T.77046	1	0.00	93.509

Drag and drop up to 200 selected Topics

Bovine Leukemia Virus; Enzootic Bovine Leukosis; Cattle
T.7800
Preview | Analyze activity of Researcher
Analyze worldwide

Analiza kategorii temat. : topowi Autorzy

The screenshot displays the SciVal interface for a specific topic. The main header shows the topic name and its parent cluster. Below this, there are navigation tabs for different views: Summary, Collaboration, Published, Viewed, Cited, **Authors** (highlighted with a red circle), Institutions, and Patent Impact. The 'Authors' section lists the top 100 authors worldwide based on scholarly output from 2017 to 2021. A table provides the following data:

	Name	Scholarly Output	Citations	h-index
1.	Aida, Yoko	27	374	34
2.	Takeshima, Shinnosuke	18	295	27
3.	Bartlett, Paul C.	14	136	31
4.	Konnai, Satoru	13	154	30
5.	Nishimori, Asami	11	115	13
6.	Norby, Bo	10	108	24
7.	Murata, Shiro	10	126	21
8.	Wada, Satoshi	10	82	29
9.	Inokuma, Hisashi	10	24	36
10.	Maizawa, Masaki	10	24	4

Analiza kategorii temat. : Instytucje

The screenshot displays the SciVal interface for the topic 'Bovine Leukemia Virus; Enzootic Bovine Leukosis; Cattle'. The main navigation bar includes 'Overview', 'Benchmarking', 'Collaboration', 'Trends', 'Reporting', 'My SciVal', and 'Scopus'. The left sidebar shows 'Topics and Clusters' with a search bar and a list of topics, including the current one. The main content area features a navigation menu with 'Summary', 'Collaboration', 'Published', 'Viewed', 'Cited', 'Authors', 'Institutions', and 'Patent Impact'. The 'Institutions' tab is selected and circled. Below this, the section 'Most active Institutions in this Topic' is shown, with a link to 'Analyze top 100 in more detail' also circled. A table lists the top 10 institutions by number of publications, with columns for 'Institution', 'Scholarly Output', and 'Citations'.

Topic T.7800 | part of Topic Cluster TC.1340 - Human T-Lymphotropic Virus 1; Adult T-Cell Leukemia-Lymphoma; Deltaretrovirus

Bovine Leukemia Virus; Enzootic Bovine Leukosis; Cattle

Analyze Topic in detail

2017 to 2021 | All subject areas | FORD

Report from template

Data sources

Summary Collaboration Published Viewed Cited Authors **Institutions** Patent Impact

Most active Institutions in this Topic

Metric guidance + Add to Reporting Export Shortcuts

Top 10 Institutions worldwide in this Topic, by number of publications | Analyze top 100 in more detail

Institution	Scholarly Output	Citations
1. RIKEN	27 ▲	374
2. The University of Tokyo	25 ▲	190
3. Michigan State University	21 ▲	197
4. Consejo Nacional de Investigaciones Científicas y Técnicas	15 ▲	135
5. Hokkaido University	15 ▼	159

Analiza kategorii temat. : Instytucje

SciVal

Overview Benchmarking Collaboration Trends Reporting My SciVal Scopus ↗

Topic T.7800 | part of Topic Cluster TC.1340 - Human T-Lymphotropic Virus 1; Adult T-Cell Leukemia-Lymphoma; Deltaretrovirus

Bovine Leukemia Virus; Enzootic Bovine Leukosis; Cattle ☆

2017 to 2021

Report from template Data sources

Summary **Institutions** Countries & Regions Authors Scopus Sources Keyphrases Related Topics

Top Institutions

Europe Poland All sectors reset filter

Table Visualization Metric guidance Add to Reporting Export

Top 100 Institutions in this Topic, by Scholarly Output Heatmap

Compare over time Add to panel Tag Create group

Institution	Scholarly Output ↓	Views Count ↓	Field-Weighted Citation Impact ↓	Citation Count ↓
1. National Veterinary Research Institute	13	253	0.59	75
2. University of Warmia and Mazury in Olsztyn	4	52	0.28	15
3. Adam Mickiewicz University in Poznań	1	128	4.35	45
4. Central Institute for Labour Protection	1	28	0.43	3
5. Medical University of Gdańsk	1	9	0.23	1
6. Medical University of Lublin	1	26	0.54	2
7. University of Gdańsk	1	9	0.23	1

+ Add new Options

Analiza kategorii temat. : Źródła

SciVal

Overview Benchmarking Collaboration Trends Reporting My SciVal Scopus

2017 to 2021

Summary Institutions Countries & Regions Authors Scopus Sources Keyphrases Related Topics

Top Scopus Sources

Worldwide

Table Chart

Metric guidance Add to Reporting Export

Heatmap

Compare over time Add to panel Create Research Area Tag

Scopus Source	Scholarly Output ↓	Views Count ↓	Field-Weighted Citation Impact ↓	Citation Count ↓
1. Journal of Veterinary Medical Science	18	282	2.87	112
2. Archives of Virology	17	306	0.68	162
3. Pathogens	14	184	0.58	54
4. Journal of Dairy Science	13	319	0.85	94
5. Frontiers in Veterinary Science	10	191	1.46	68
6. IOP Conference Series: Earth and Environmental Science	9	161	0.31	4
7. PLoS ONE	8	188	0.92	101
8. International Journal of Research in Pharmaceutical Sciences	7	219	0.21	4
9. Virus Research	7	240	0.51	58

SciVal Overview : obszary badawcze (np. POB-y)

SciVal Overview Benchmarking Collaboration Trends Reporting My SciVal Scopus ²³ MT

Research Areas

Search

- POB 1 - 15 July 2020
- POB 3 - 16 July 2020
- POB 4 - 16 July 2020
- POB 5 - 16 July 2020
- POB-2

POB 1 - 15 July 2020 ☆

Analyze Research Area in detail | View Research Area definition

2017 to 2021 All subject areas FORD Data sources

Summary Topics Collaboration Published Viewed Cited Authors Institutions Patent Impact

Scholarly Output [⊕]

+ Add Summary to Reporting

+ Add to Reporting Export Shortcuts

4,221
number of publications in POB 1 - 15 July 2020

View list of publications

Citation Count [⊕]

+ Add to Reporting Export Shortcuts

36,553
number of citations received by publications in POB 1 - 15 July 2020

+ Add new Options

Year	Number of Publications
2017	800
2018	780
2019	850
2020	900
2021	880

Year	Number of Citations
2017	11,000
2018	8,500
2019	8,000
2020	6,000
2021	3,000

SciVal Overview : obszary badawcze

Obszary możemy definiować np. za pomocą wskazania źródeł Scopus lub zaimportowania listy identyfikatorów publikacji ze Scopus

Define a new Research Area View quick guide

1. Create definition 2. Refine definition 3. Save definition

Use search terms **Use entities** Use Topics

Select one or more entities to represent your new Research Area Import Scopus Source IDs

Scopus Sources All tags

Search

- A & A case reports
- AACE Clinical Case Reports
- AACE International Transactions
- AACL Bioflux
- AACN Advanced Critical Care

Definition of your Research Area:

- AAC: Augmentative and Alternative Communication
- AAA - Arbeiten aus Anglistik und Amerikanistik

A & A case reports

SciVal Overview : obszary badawcze

Definicja obszaru może być też oparta na kategoriach tematycznych:

The screenshot shows the 'Define a new Research Area' interface in SciVal. The interface is divided into three steps: 1. Create definition, 2. Refine definition, and 3. Save definition. The 'Use Topics' option is selected and circled. Below this, the 'Define a Research Area based on Topics' section is visible. It includes a search bar, a dropdown for 'No subject area filter selected', and a 'Sort by Scholarly Output' dropdown. A list of topic clusters is shown, each with a checkbox and a radio button. The first cluster is 'Object Detection; Deep Learning; IOU' with 83,147 publications and a 99.997 percentile. The second is 'Perovskite Solar Cells; Solar Cell; Formamidine' with 37,585 publications and a 99.996 percentile. The third is 'Nivolumab; Pembrolizumab; Immunotherapy' with 31,304 publications and a 99.995 percentile. The fourth is 'Microna; Growth Arrest Specific Transcript 5; Small Nucleolar RNA' with 31,012 publications and a 99.984 percentile. An arrow points from the first cluster to a large grey area on the right, which contains the text 'Drag and drop at least one entity from the list on the left to define your Research Area'. A link 'Import Topic and/or Topic Cluster IDs' is also circled in the top right corner.

Define a new Research Area [View quick guide](#) ×

1. Create definition 2. Refine definition 3. Save definition

Use search terms Use entities **Use Topics**

Define a Research Area based on Topics [Import Topic and/or Topic Cluster IDs](#)

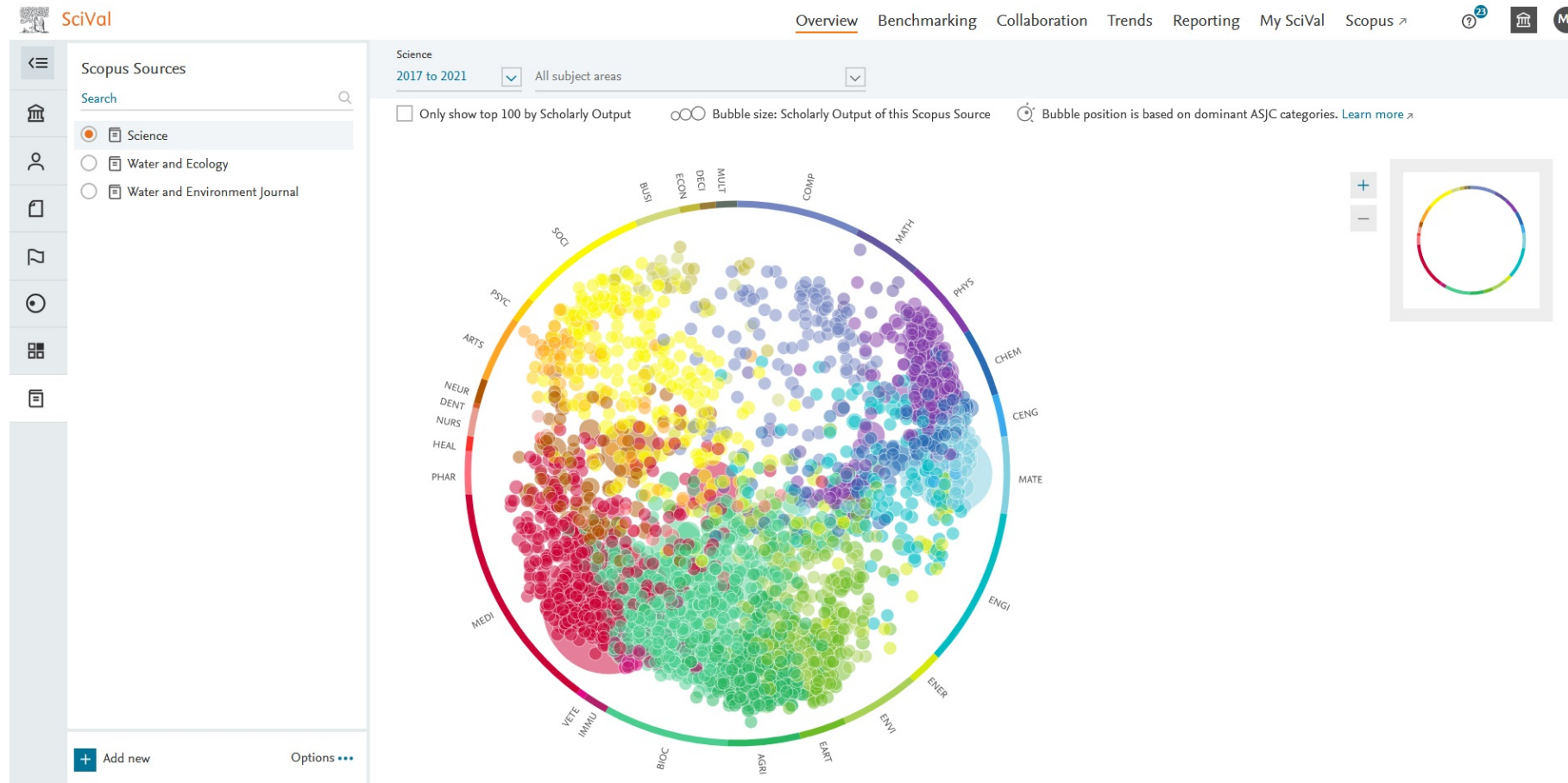
No subject area filter selected ▼ Sort by Scholarly Output ▼

Search 🔍 🔗 Topic Clusters 🎯 Topics

- Object Detection; Deep Learning; IOU
T.4338 · 83,147 publications · 99.997 percentile
- Perovskite Solar Cells; Solar Cell; Formamidine
T.20 · 37,585 publications · 99.996 percentile
- Nivolumab; Pembrolizumab; Immunotherapy
T.403 · 31,304 publications · 99.995 percentile
- Microna; Growth Arrest Specific Transcript 5; Small Nucleolar RNA
T.115 · 31,012 publications · 99.984 percentile

Drag and drop at least one entity from the list on the left to define your Research Area

SciVal Overview : Czasopisma



SciVal Benchmarking



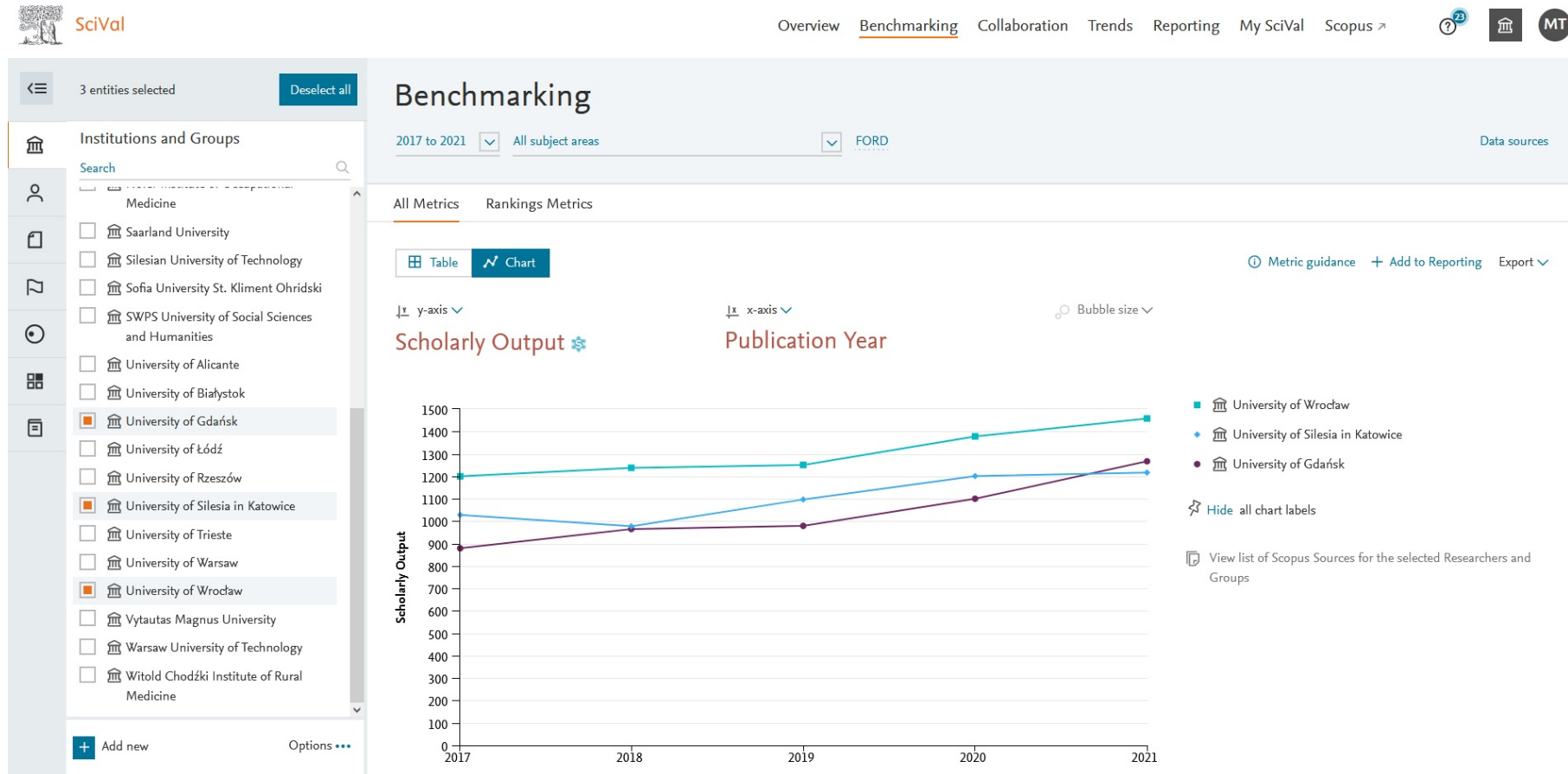
Benchmarking

Compare and benchmark the research performance of anything in SciVal.

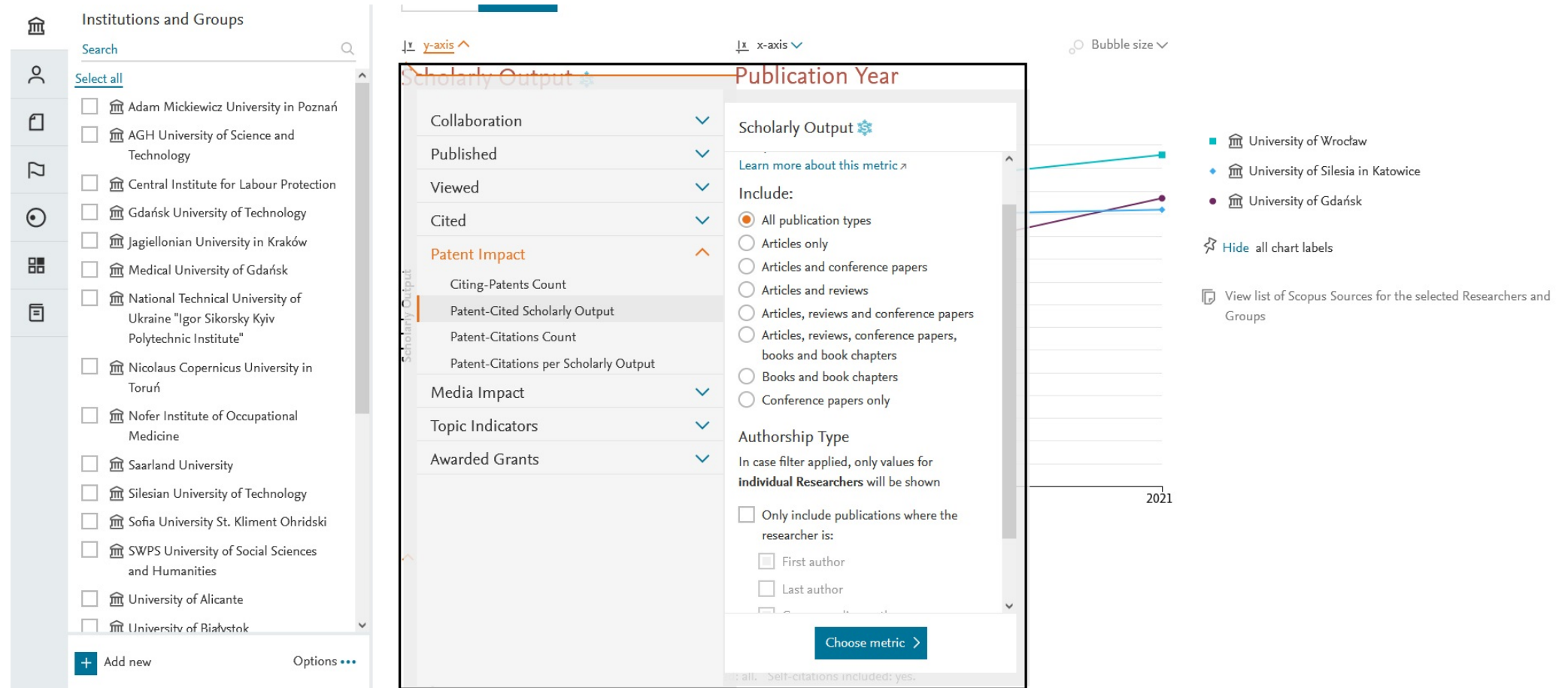


Umożliwia porównywanie instytucji, krajów, badaczy, źródeł i zdefiniowanych grup lub obszarów badawczych oraz monitorowanie zmian w czasie.

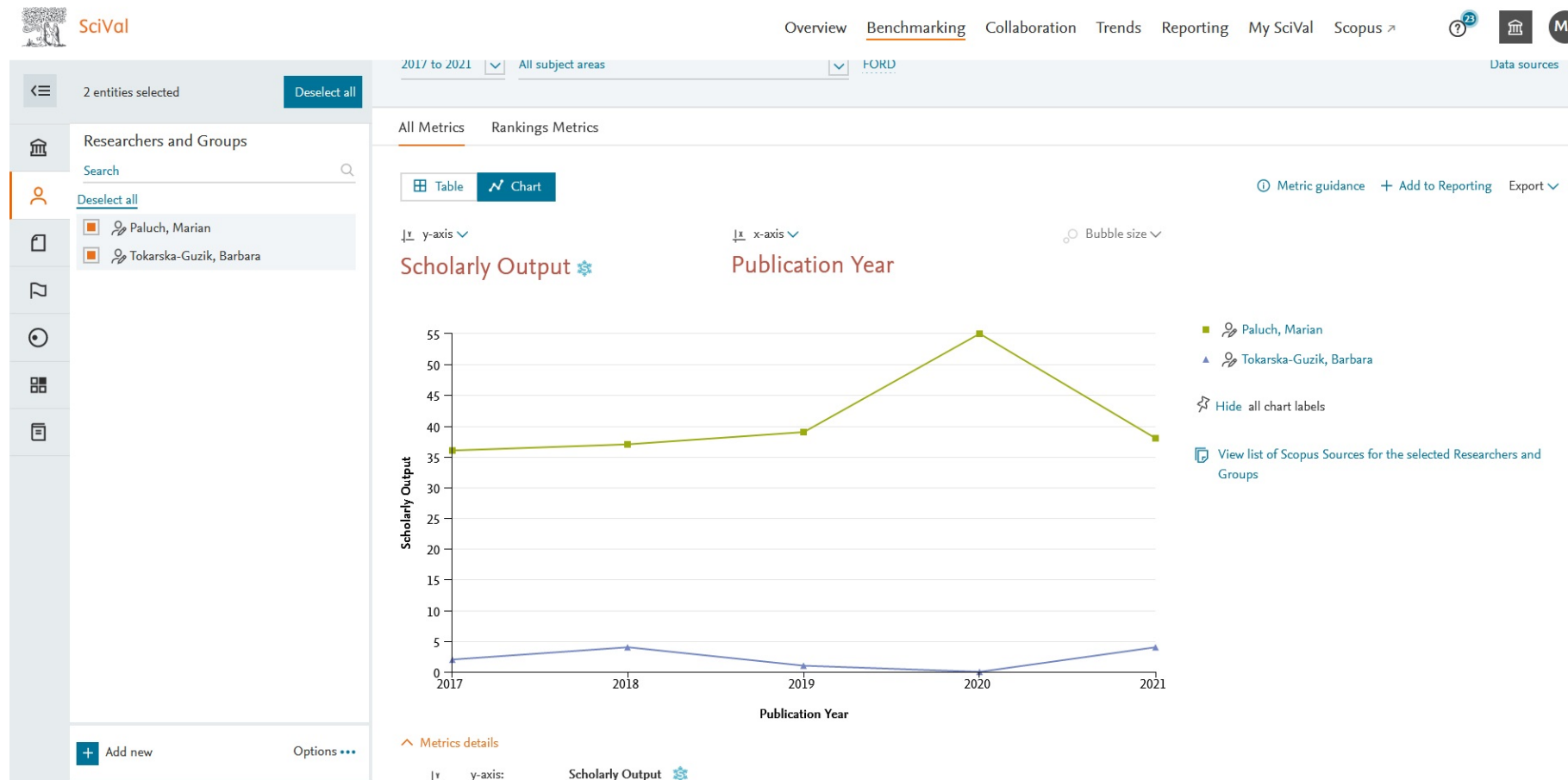
SciVal Benchmarking : instytucje



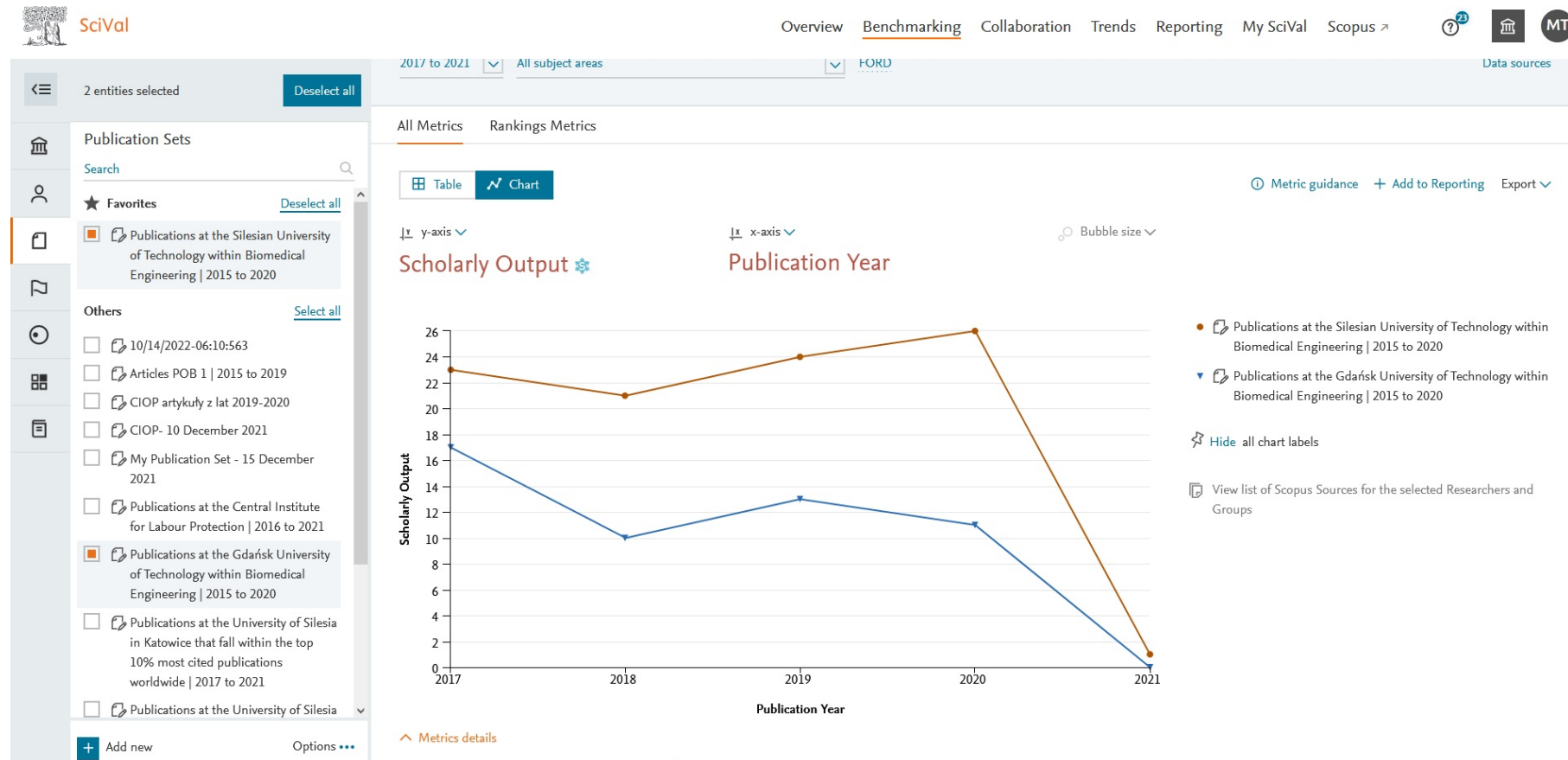
SciVal Benchmarking : przykłady wskaźników



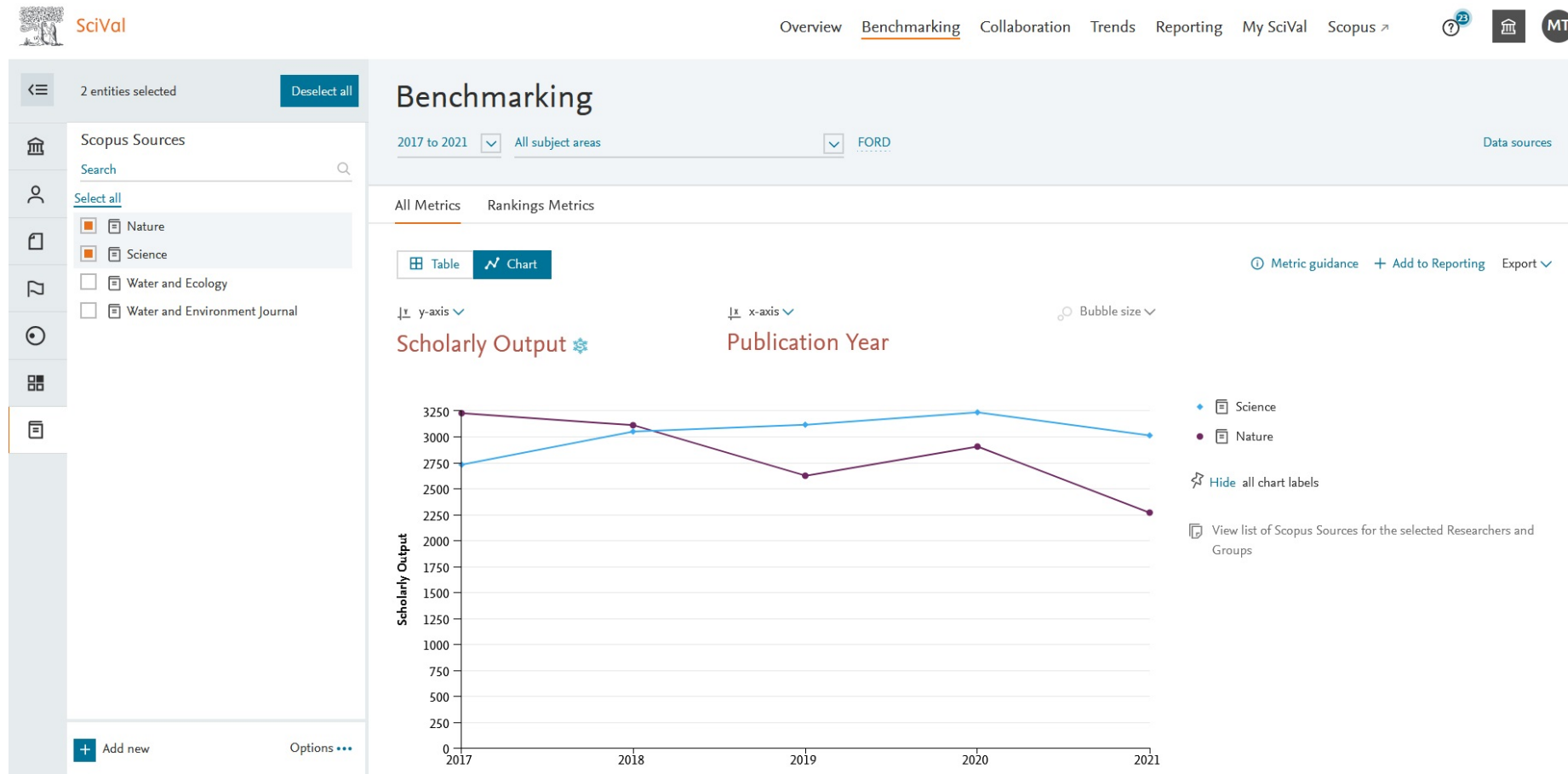
SciVal Benchmarking : badacze



SciVal Benchmarking : sety publikacji



SciVal Benchmarking : czasopisma



SciVal Collaboration



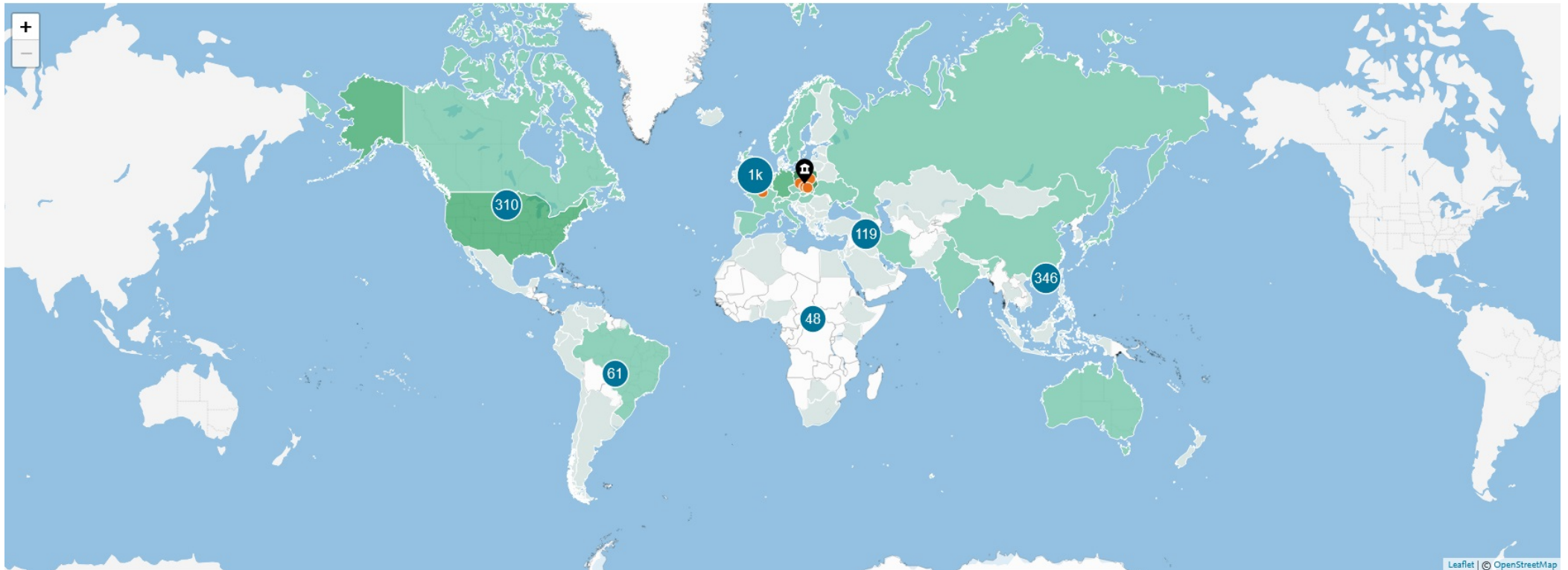
Collaboration

Explore the collaboration of Institutions,
Countries and Researchers.



Umożliwia ocenę istniejących sieci współpracy i identyfikację nowych możliwości kooperacji.

SciVal Collaboration

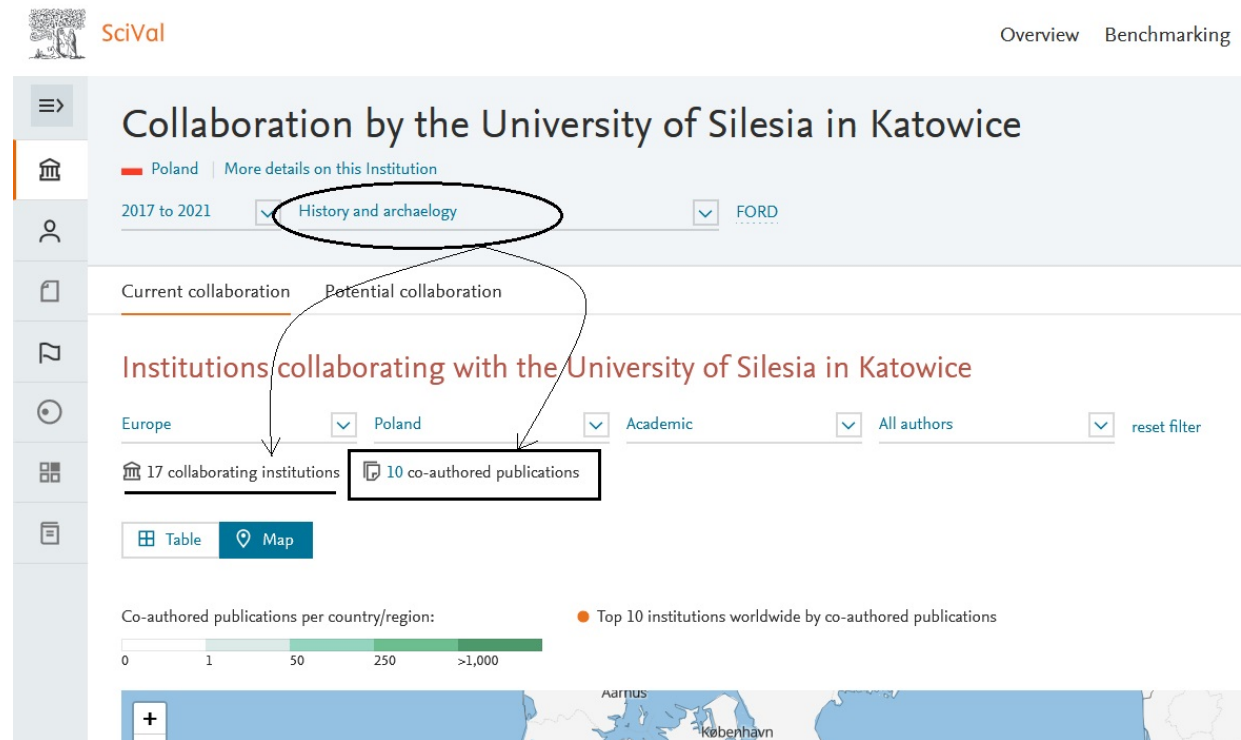


SciVal Collaboration



SciVal Collaboration

W module możemy sprawdzić współpracę w ramach danej dziedziny



SciVal Collaboration

Moduł umożliwia analizę współpracy badacza:

The screenshot displays the SciVal Collaboration interface. On the left, a sidebar contains navigation icons. The main area shows a list of authors collaborating with Marian Paluch. The table has columns for Author, Institution, Co-authored publications, and Views Count. A dropdown menu is open over the 'Citations per Publication' column, showing a list of metrics including Citation Count, Field-Weighted Citation Impact, Citations per Publication (highlighted), Outputs in Top Citation Percentiles, and h-indices. A 'Choose metric' button is visible at the bottom of the dropdown.

Author	Institution	Co-authored publications	Citations per Publication	Views Count
Jamróz, Witold	Jagiellonian University in Kraków	8	33.6	502
Jamróz, Witold	Jagiellonian University Medical College	8		
Szafraniec-Szczęsny, Joanna	Jagiellonian University in Kraków	12		
Szafraniec-Szczęsny, Joanna	Jagiellonian University Medical College	12		
Kurek, Mateusz	Jagiellonian University in Kraków	16		
Kurek, Mateusz	Jagiellonian University	16		

SciVal Trends



Trends

Dive deeper into an area of interest.



Umożliwia pogłębioną analizę oraz ocenę obszarów badawczych, tematów (topics) oraz zestawów publikacji jednostek naukowych i poszczególnych badaczy.

SciVal Trends – analiza wybranego tematu (topics and clusters)

The screenshot displays the SciVal Trends interface for the topic "Bovine Leukemia Virus; Enzootic Bovine Leukosis; Cattle" (Topic T.7800). The interface includes a navigation menu on the left, a top navigation bar with options like Overview, Benchmarking, Collaboration, Trends, Reporting, My SciVal, and Scopus, and a main content area with various performance metrics and a sidebar for topic management.

Topic T.7800 | part of Topic Cluster TC.1340 - Human T-Lymphotropic Virus 1; Adult T-Cell Leukemia-Lymphoma; Deltaretrovirus

Bovine Leukemia Virus; Enzootic Bovine Leukosis; Cattle

2019 to 2021

Report from template | Data sources

Summary | Institutions | Countries & Regions | Authors | Scopus Sources | Keyphrases | Related Topics

+ Add Summary to Reporting | Export | + Add to Reporting

Overall research performance

211 Scholarly Output	0.79 Field-Weighted Citation Impact	41 International Collaboration
3,795 Views Count	877 Citation Count	86.574 Topic Prominence percentile

View list of publications | Calculation breakdown

Topic character

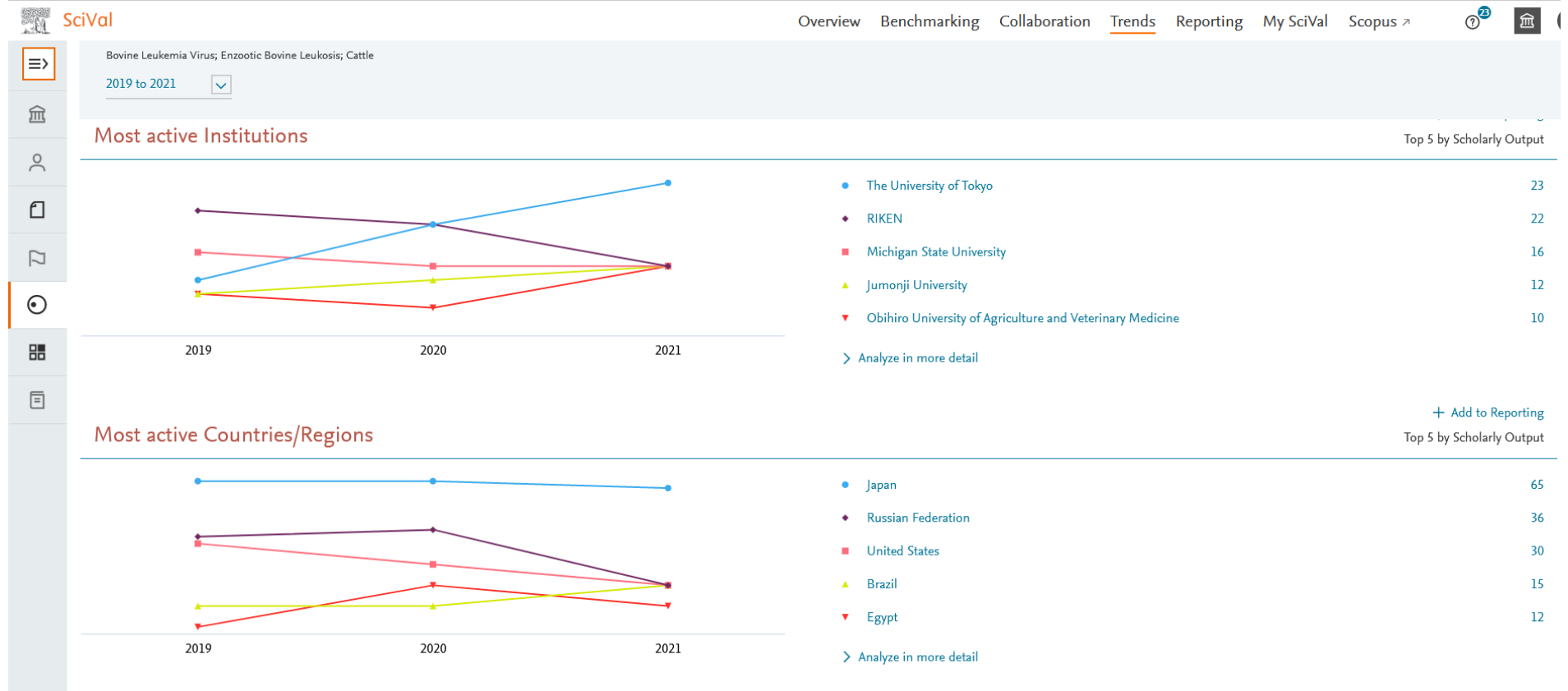
+ Add to Reporting

Left sidebar: Topics and Clusters, Search, Bovine Leukemia Virus; Enzootic Bovine Leukosis; Cattle T.7800, Add new, Options

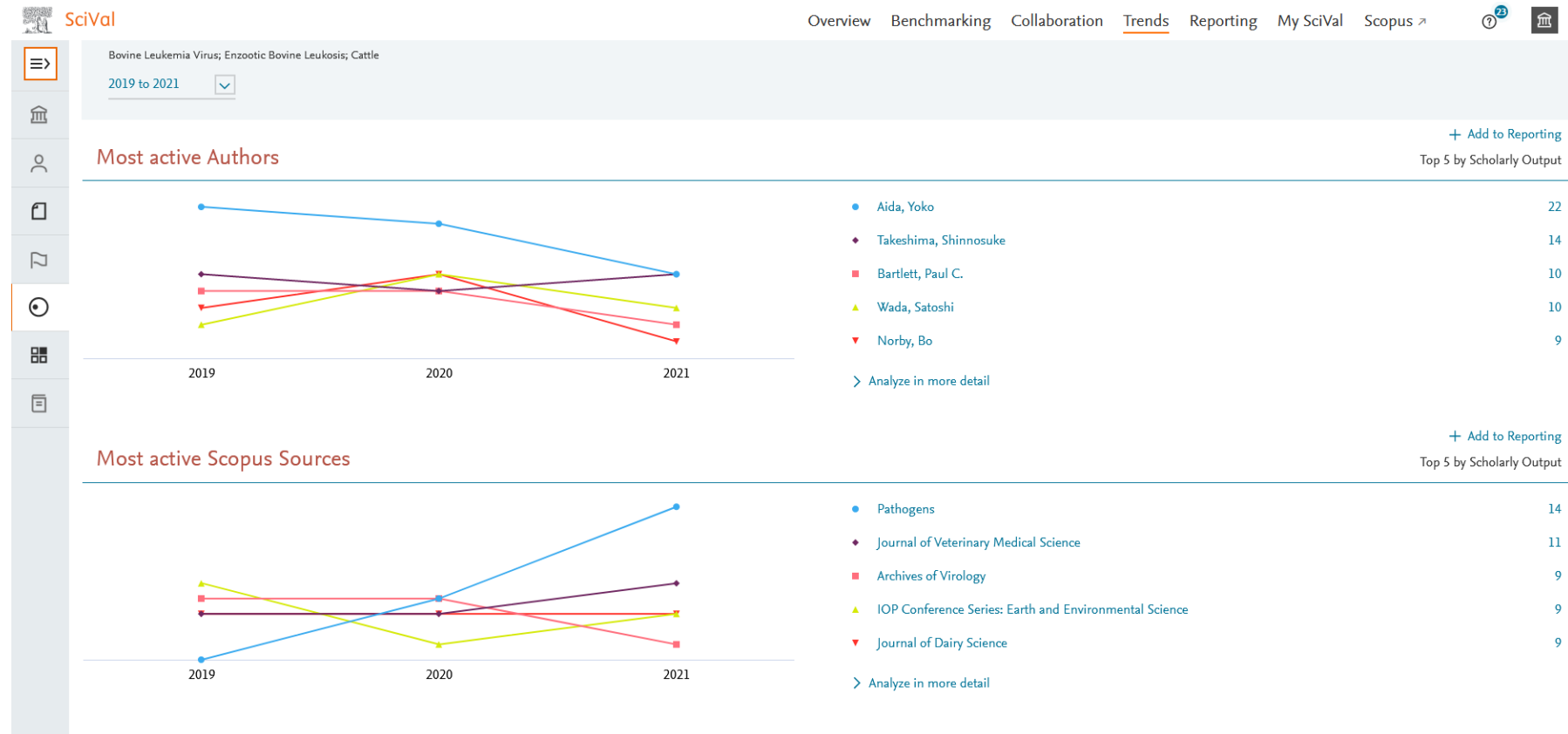
SciVal Trends – chmura tagów



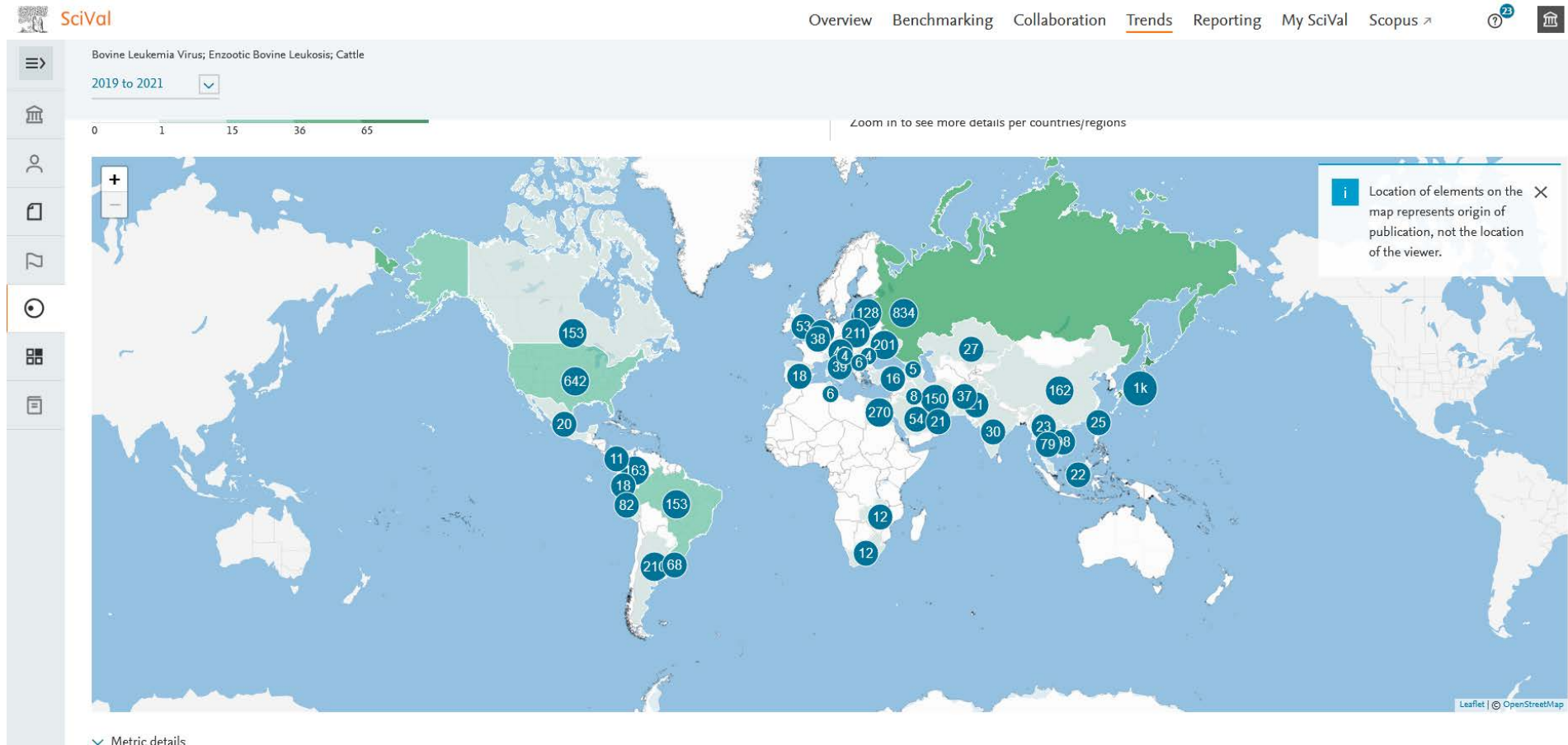
SciVal Trends – aktywne instytucje



SciVal Trends – aktywni badacze i źródła

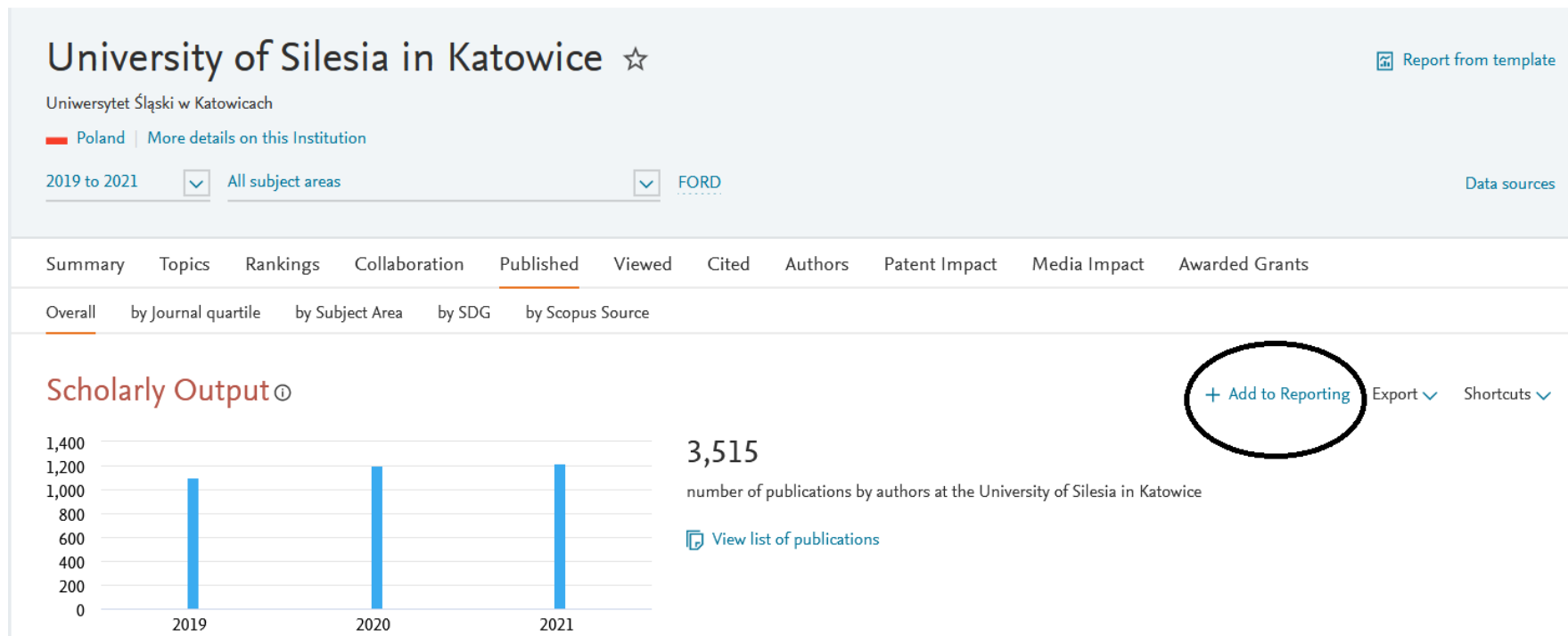


SciVal Trends – mapa regionów



SciVal : +Add to reporting

Pracując w SciVal możemy dodawać poszczególne analizy i wyniki poszukiwań do zakładki Raporty opcją *+Add to reporting*






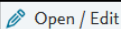








SciVal Reporting















Utworzony w ten sposób raport można edytować, kopiować lub wyeksportować (.csv, .xlsx)

Reporting library

Analyses and Reports Report templates

Search   

 Open / Edit  Copy  Merge  Share  Delete  Export  Save as a template  Create new 

<input type="checkbox"/>	Name	Entity	Last updated 	
<input type="checkbox"/>	 > Institution Overview Report - University of Silesia in Katowice		Nov 2, 2022	
<input checked="" type="checkbox"/>	 > Publikacje UŚ za lata 2019-2021	 University of Silesia in Katowice	Nov 2, 2022	   
<input type="checkbox"/>	 > 5 most cited publications SCIVAL		Jul 4, 2022	
<input type="checkbox"/>	 > Institution Overview Report - Central Institute for Labour Protection		Dec 12, 2021	
<input type="checkbox"/>	 > POB 1 Field-Weighted Citation Impact (excl. self-citations)	 Articles POB 1 2015 to 2019	Jul 15, 2020	
<input type="checkbox"/>	 > POB 1 Output in Top 10% Citation Percentiles (excl. self citations)	 Articles POB 1 2015 to 2019	Jul 15, 2020	

SciVal : Report from Template

Opcja *Report from Template* generuje dane bezpośrednio z templatki zachowując m.in. elementy graficzne.

The screenshot shows the SciVal interface for the University of Silesia in Katowice. The top navigation bar includes links for Overview, Benchmarking, Collaboration, Trends, Reporting, My SciVal, and Scopus. The main header displays the institution name, its Polish name, and location. A 'Report from template' button is highlighted with a black circle. Below the header, there are filters for the time period (2019 to 2021) and subject areas (All subject areas). The main content area shows a navigation menu with 'Published' selected, and a sub-menu with 'Overall' selected.

Overview Benchmarking Collaboration Trends Reporting My SciVal Scopus ↗

University of Silesia in Katowice ☆

Uniwersytet Śląski w Katowicach

Poland | More details on this Institution

2019 to 2021 All subject areas FORD

Data sources

Summary Topics Rankings Collaboration Published Viewed Cited Authors Patent Impact Media Impact Awarded Grants

Overall by Journal quartile by Subject Area by SDG by Scopus Source

SciVal Reporting

Utworzony w ten sposób raport można: edytować, kopiować, łączyć z pozostałymi raportami z templatek (Merge), wyeksportować w formatach .pdf .csv .xlsx., dzielić się z innymi użytkownikami SciVal.

The screenshot shows the SciVal Reporting library interface. At the top, there is a header "Reporting library" with two tabs: "Analyses and Reports" (selected) and "Report templates". Below the header is a search bar with the text "Search" and a magnifying glass icon. To the right of the search bar are three icons: a blue square with a white network diagram, a blue square with a white bar chart, and a blue square with a white document icon. Below the search bar is a toolbar with the following actions: "Open / Edit" (pencil icon), "Copy" (document icon), "Merge" (two arrows icon), "Share" (share icon), "Delete" (trash icon), "Export" (download icon), and "Save as a template" (document icon). On the far right of the toolbar is a blue square with a white plus sign and the text "Create new" with a dropdown arrow. Below the toolbar is a table with the following columns: "Name", "Entity", and "Last updated". The "Name" column has a checkbox and a document icon. The "Entity" column has a document icon. The "Last updated" column has a dropdown arrow. The table contains one row with the following data: "Institution Overview Report - University of Silesia in Katowice" (with a document icon and a pencil icon), "University of Silesia in Katowice" (with a document icon), and "Nov 2, 2022" (with a pencil icon, a document icon, a share icon, a document icon, a download icon, and a trash icon).

Reporting library

Analyses and Reports Report templates

Search

Open / Edit Copy Merge Share Delete Export Save as a template Create new

Name	Entity	Last updated
Institution Overview Report - University of Silesia in Katowice	University of Silesia in Katowice	Nov 2, 2022

SciVal Reporting

View and edit report Save as

Institution Overview Report - University of Silesia in Katowice

University of Silesia in Katowice 2019 to 2021

Add description (optional)

Overall research performance

Entity: University of Silesia in Katowice · Year range: 2019 to 2021 · Data source: Scopus, up to 26 Oct 2022 · [Explore / edit analysis](#)

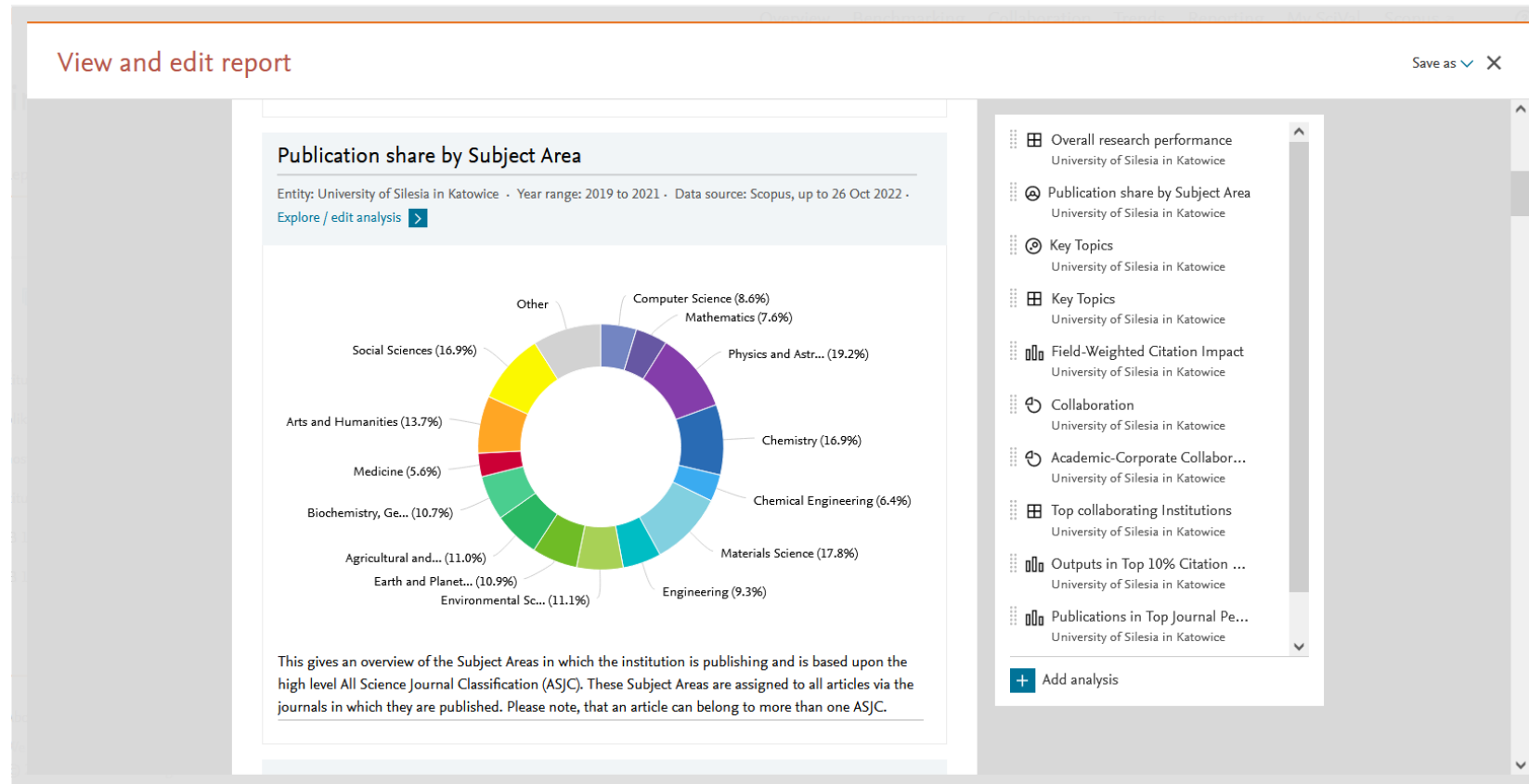
3,515	1,717	0.78
Scholarly Output 57.0% Open Access	Authors	Field-Weighted Citation Impact
18,386	5.2	48
Citation Count	Citations per Publication	h5-index

This analysis provides an overall metrics summary of the institution. The snowflake means the metrics have been calculated using the Snowball Metrics methodology.

- Overall research performance
University of Silesia in Katowice
- Publication share by Subject Area
University of Silesia in Katowice
- Key Topics
University of Silesia in Katowice
- Key Topics
University of Silesia in Katowice
- Field-Weighted Citation Impact
University of Silesia in Katowice
- Collaboration
University of Silesia in Katowice
- Academic-Corporate Collabor...
University of Silesia in Katowice
- Top collaborating Institutions
University of Silesia in Katowice
- Outputs in Top 10% Citation ...
University of Silesia in Katowice
- Publications in Top Journal Pe...
University of Silesia in Katowice

Add analysis

SciVal Reporting



SciVal 03.11.2022

DZIĘKUJEMY ZA UWAGĘ

ANETA DRABEK, MICHAŁ TOMASZEK