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# Wykorzystanie wskaźników altmetrycznych w Repozytorium Otwartych Danych Badawczych Uczelni Krakowskich – międzyuczelniana platforma deponowania danych

# RODDBUK

Marta Urbaniec  
dr Leszek Szafrąński

Poznań, 18-19 kwietnia 2023 r.

Repozytorium Otwartych Danych Badawczych Uczelni Krakowskich to pierwsze polskie repozytorium, które współtworzone jest przez sześć różnych instytucji naukowych:



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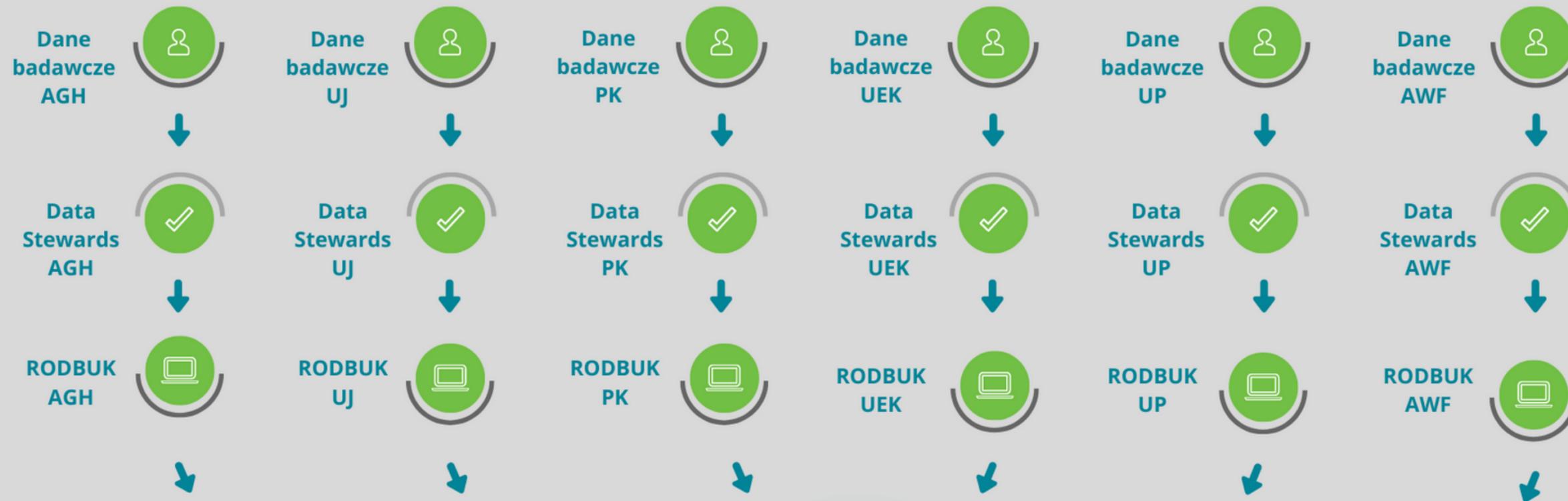


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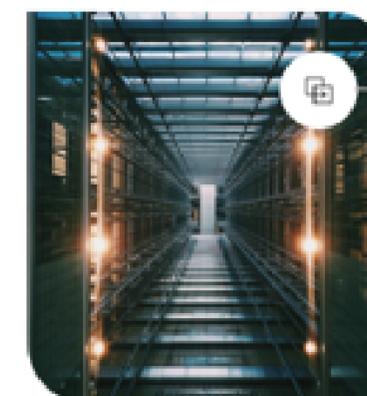
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Harvested (4)

**Publication Year**

2023 (79)

**Deposit Date**

2023 (4)

**Branch of Science according to**

1 to 10 of 83 Results

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**Diagnostyka uszkodzeń mechanicznych silnika BLDC z zastosowaniem termowizji**

Mar 11, 2023 - Faculty of Electrical Engineering, Automatics, Computer Science, and Biomedical Engineering

Głowacz, Adam, 2023, "Diagnostyka uszkodzeń mechanicznych silnika BLDC z zastosowaniem termowizji", <https://doi.org/10.58032/AGH/H4ETKQ>

W ramach projektu Miniatura Nr 2022/06/X/ST7/00158 przeprowadzono badania dotyczące diagnostyki uszkodzeń mechanicznych wałów silników BLDC (Brushless Direct Current) z zastosowaniem termowizji. Zbudowano stanowisko do badania obrazów termowizyjnych silników BLDC. Oryginalna tech...

**Open Science as perceived by scholars affiliated with the Jagiellonian University - research data**

Mar 6, 2023 - Jagiellonian University in Kraków

Szafrński, Leszek, 2023, "Open Science as perceived by scholars affiliated with the Jagiellonian University - research data", <https://doi.org/10.57903/UJ/JOZLQA>

Research data collected during a survey on scientists' opinions on open science and incentives and awards granted for publishing in open access in scientific units of the Jagiellonian University.



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1 to 10 of 21 Results

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**Diagnostyka uszkodzeń mechanicznych silnika BLDC z zastosowaniem termowizji**

Mar 10, 2023 - [Faculty of Electrical Engineering, Automatics, Computer Science, and Biomedical Engineering](#) W ramach projektu Miniatura Nr 2022/06/X/ST7/00158 przeprowadzono badania dotyczące diagnostyki uszkodzeń mechanicznych wałów silników BLDC (Brushless Direct Current) z zastosowaniem termowizji. Zbudowano stanowisko do badania obrazów termowizyjnych silników BLDC. Oryginalna tech...

**Supplementary data: geochronological results, quartz in garnet measurements and Zr in rutile measurements for blueschist and eclogite from the Vestgötabreen Complex, Svalbard.**

Mar 3, 2023 - [Faculty of Geology, Geophysics, and Environmental Protection](#) The dataset includes: Table S1. Sensitive high-resolution ion microprobe reverse-geometry (SHRIMP-RG) zircon U-Pb data. Table S2. Sensitive high-resolution ion microprobe reverse-geometry (SHRIMP-RG) zircon trace element data. Table S3. Sensitive high-resolution ion microprobe re...



# Metadane zbioru danych w formacie Dublin Core

<b>Persistent Identifier</b> ?	doi:10.58032/AGH/LI6D1K
<b>Publication Date</b> ?	2023-03-03
<b>Title</b> ?	Supplementary data: geochronological results, quartz in garnet measurements and Zr in rutile measurements for blueschist and eclogite from the Vestgötabreen Complex, Svalbard.
<b>Author or Authors</b> ?	Kośmińska, Karolina (AGH University of Science and Technology ; Faculty of Geology, Geophysics and Environmental Protection) - ORCID: <a href="#">0000-0001-8775-9885</a> Fassmer, Kathrin (University of Innsbruck ; Department of Geology) - ORCID: <a href="#">0000-0002-4598-7457</a> McClelland, William C. (The University of Iowa ; Department of Earth and Environmental Sciences) - ORCID: <a href="#">0000-0003-2699-4667</a> Majka, Jarosław (AGH University of Science and Technology ; Faculty of Geology, Geophysics and Environmental Protection) - ORCID: <a href="#">0000-0002-6792-6866</a> Coble, Matthew (GNS Science ; Surface Geosciences Department) - ORCID: <a href="#">0000-0002-7536-0559</a> Thomas, Jay (Syracuse University ; Department of Earth and Environmental Sciences) Maneck, Maciej (AGH University of Science and Technology ; Faculty of Geology, Geophysics and Environmental Protection) - ORCID: <a href="#">0000-0002-4937-1836</a> Lorenz, Henning (Uppsala University ; Department of Earth Sciences) - ORCID: <a href="#">0000-0001-6095-2941</a> Bazarnik, Jakub (Polish Geological Institute – National Research Institute ; Carpathian Branch) Münker, Carsten (University of Cologne ; Institute of Geology and Mineralogy)
<b>Contact</b> ?	Use email button above to contact.  Kośmińska, Karolina (AGH University of Science and Technology ; Faculty of Geology, Geophysics and Environmental Protection)
<b>Description</b> ?	The dataset includes: Table S1. Sensitive high-resolution ion microprobe reverse-geometry (SHRIMP-RG) zircon U-Pb data. Table S2. Sensitive high-resolution ion microprobe reverse-geometry (SHRIMP-RG) zircon trace element data. Table S3. Sensitive high-resolution ion microprobe reverse-geometry (SHRIMP-RG) monazite U-Pb data. Table S4. Sensitive high-resolution ion microprobe reverse-geometry (SHRIMP-RG) monazite and allanite trace element data. Table S5. Sensitive high-resolution ion microprobe reverse-geometry (SHRIMP-RG) allanite U-Pb data. Table S6. Quartz-in-garnet data Table S7. Zr-in-Rutile data
<b>Keywords</b> ?	eclogite monazite U-Pb dating high-pressure low-temperature metamorphism Svalbard
<b>Branch of Science according to MEiN</b> ?	Natural sciences - earth and related environmental sciences
<b>Branch of Science according to OECD</b> ?	Natural sciences - Earth and related environmental sciences
<b>Notes</b> ?	GPS coordinates of blueschist – KK12-12E 78°27'34.4"N 12°48'19.0"E and eclogite – KK14-55 78°26'28.0"N 12°52'55.6"E
<b>Language</b> ?	English
<b>Funding</b> ?	National Science Center (NCN): Sonata 2021/43/D/ST10/02305
<b>Depositor</b> ?	Kośmińska, Karolina
<b>Deposit Date</b> ?	2023-03-01
<b>Kind of Data</b> ?	Databases (content)

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## Publication Status

 Published (20) Unpublished (1) Draft (1) In Review (1) Deaccessioned (0)

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## 1 to 10 of 21 Results

TSP optimization results using ACO including two-dimensional pheromone table Draft In Review Unpublished

Admin

Mar 11, 2023 - Faculty of Computer Science, Electronics, and Telecommunications



Starzec, Grażyna; Starzec, Mateusz, 2023, "TSP optimization results using ACO including two-dimensional pheromone table", <https://doi.org/10.58032/AGH/MYQVVO>, AGH University of Science and Technology, WERSJA DRAFT

The dataset contains logfiles from running experiments of the optimization algorithm under research. The implementation of Ant Colony Optimization algorithm, including a novel modification of two-dimensional pheromone, was used to solve instances of...

Diagnostyka uszkodzeń mechanicznych silnika BLDC z zastosowaniem termowizji Published Admin

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Głowacz, Adam, 2023, "Diagnostyka uszkodzeń mechanicznych silnika BLDC z zastosowaniem termowizji", <https://doi.org/10.58032/AGH/H4ETKQ>, AGH University of Science and Technology, V1

W ramach projektu Miniatura Nr 2022/06/X/ST7/00158 przeprowadzono badania dotyczące diagnostyki uszkodzeń mechanicznych wałów silników BLDC (Brushless Direct Current) z zastosowaniem termowizji. Zbudowano stanowisko do badania obrazów termowizyjnych...

Supplementary data: geochronological results, quartz in garnet measurements and Zr in rutile measurements for blueschist and eclogite from the Vestgötabreen Complex, Svalbard. Published Admin

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# Formularz do wprowadzania danych

## Host Dataverse

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Faculty of Computer Science, Electronics, and Telecommunications

## Dataset Metadata Language

Select the language you wish to use when entering metadata.

English

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## Citation Metadata

### Title \*

Enter title...

Add "Replication Data for" to Title

### Alternative language version of the title

### Author or Authors \*

#### Name \*

Urbaniec, Marta

#### Affiliation

+

#### Identifier Scheme

Select...

#### Identifier

### Contributor

#### Name

FamilyName, GivenName or Organizatio

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#### Identifier Scheme

Select...

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### Contact \*

#### Person to contact \*

Urbaniec, Marta

#### Affiliation \*

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#### E-mail \*

murbaniec@agh.edu.pl

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(ang. **Article-Level Metrics (ALMs)**, **altmetrics**, **alternative metrics**, **social media metrics**)

## The Colors of the Donut

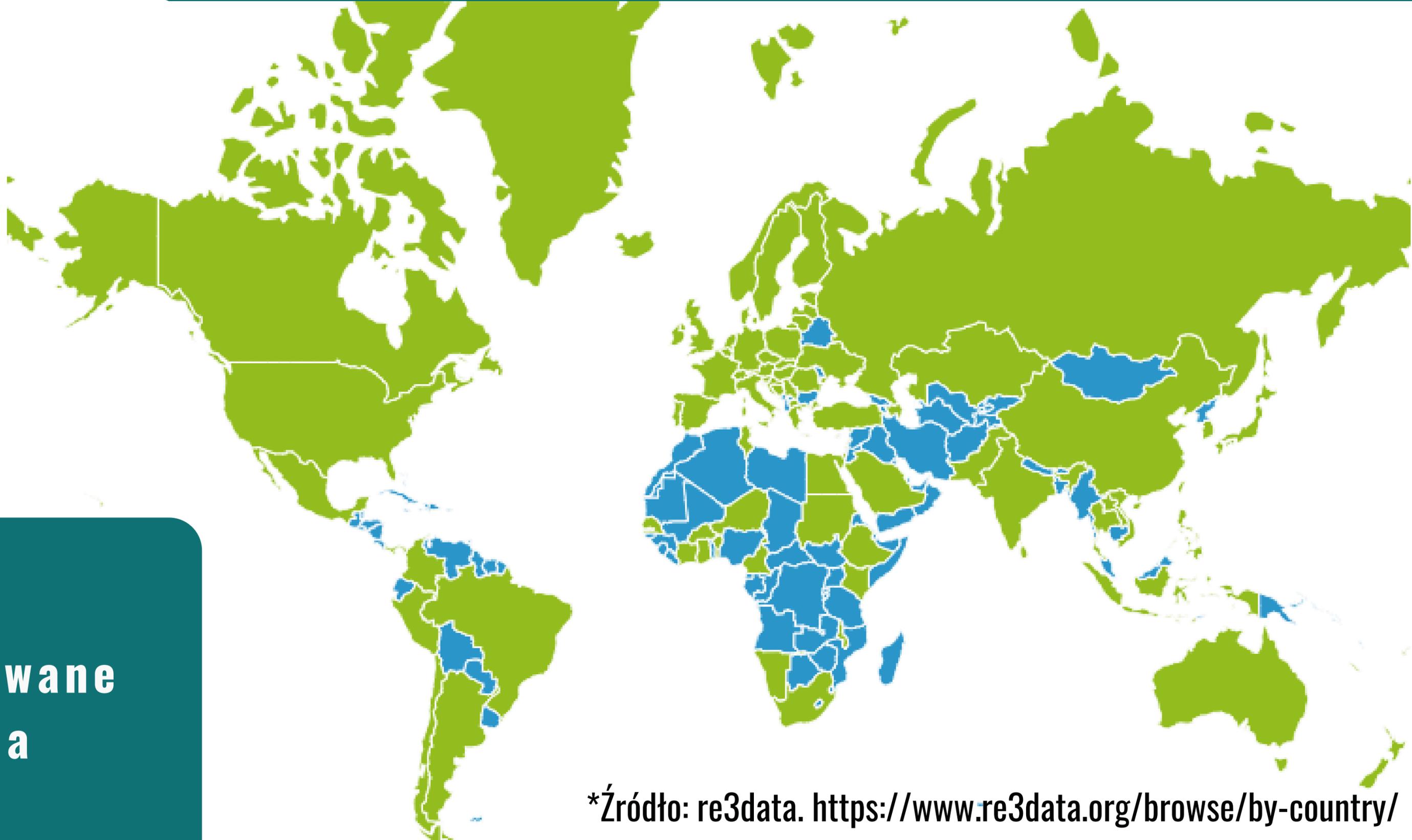
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- Q&A (Stack Overflow)
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\*Źródło: <https://www.altmetric.com/about-us/our-data/donut-and-altmetric-attention-score/>

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\*Źródło: re3data. <https://www.re3data.org/browse/by-country/>

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 Słowenia (4)

 Szwecja (29)

 Tajlandia (2)

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 Turcja (5)

 Tajwan (12)

 Ukraina (2)

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102 zgłoszone repozytoria  
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\*<https://repositories.webometrics.info/en/data>

RANK	DATA REPOSITORY	ITEMS
1	Research Data Leeds Repository	528
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4	NIST Materials Data Repository	179
5	DataDOI	170
6	University of Reading Research Data Archive	124
7	Tudatalib Technische Universität Darmstadt Research Data	118
8	Mannheim University Research Data	93
8	University of Stirling Online Repository for Research Data DataSTORRE	93
10	ReShare data	73
11	Repositório de Dados Científicos de instituições portuguesas	69
12	Aston University Data Explorer	62
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14	Archaeology Data Service	48
15	DataverseNL	43
16	JGSS Data Download System	42
17	Research Data UNIPD Università di Padova	35
18	Sheffield Hallam University SHU Research Data Archive SHURDA	32
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24	Singapore Management University SMU Research Data Repository	24
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28	Ag Data Commons USDA's Open Research Data	18
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# Instalacje Dataverse na całym świecie



**98 instalacji**

\*Źródło: Dataverse Project.  
<https://dataverse.org/installations>

# Second-order texture gratings produce overestimation of height in depictions of rectangles and steps.

## Metadata

Creators:	Schofield, Andrew				
Keywords:	psychophysical data, height judgements				
Divisions:	College of Health and Life Sciences > Cognition & Neuroscience Research Group (CHRG)				
Data Publisher:	Aston University				
Date Made Available:	6 July 2022				
Collection period:	<table border="1"> <tr> <th>From</th> <th>To</th> </tr> <tr> <td>4 March 2019</td> <td>30 March 2021</td> </tr> </table>	From	To	4 March 2019	30 March 2021
From	To				
4 March 2019	30 March 2021				
Data Collection and Processing Methods:	Raw data represent data from individual trials as collected by PsychoPy with no processing. Fits show collated data for each condition and sub-conditions together with the model parameters and model fits. Psychometric functions were fit with a logistic function of the form: $p = L + (U - L) / (1 + \exp(-k(x - x_0)))$ where L is the lower limit (range 0 to 0.1), U is the upper limit (range 0.9 to 1), k is the slope parameter (range 0 to 100), x is the ground truth height of the variable step relative to the reference in the range +64 pixels, and x <sub>0</sub> is the Table 1 of x where the logistic is halfway between U and L (range +64 pixels). Allowing the upper and lower limits to vary allows for participants lapses and the lapse rate of 10% was chosen based on there being only 10 trials for each level tested. Equation 6 was used to calculate least sum of squared errors fits to the data for each individual and condition using the 'fminunc' function (pruned Newton gradient descent) from the SciPy Python library. To avoid local minima the model fits were repeated 1000 times for each psychometric function with different starting values and the solution with the lowest sum of squared errors was chosen. Summary files show the estimated Points of Subjective Equality based on the above model fits, measures in pixels or as percentage of the standard height. Points = 150 * pixels / 154. Data in summary files were calculated from the fits to a different precision than is available from the fit files and any attempts to calculate PSEs from the fit files should compare the two to 5dp only.				
Identification Number:	<a href="https://doi.org/10.17036/researchdata.aston.ac.uk/00000559">https://doi.org/10.17036/researchdata.aston.ac.uk/00000559</a>				

Schofield, Andrew (2022) Second-order texture gratings produce overestimation of height in depiction of rectangles and steps. [Dataset] Aston University. Available from: <https://doi.org/10.17036/researchdata.aston.ac.uk/00000559>

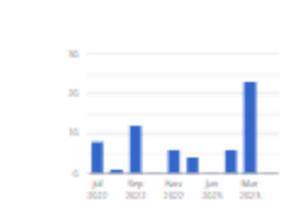
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# Second-order texture gratings produce overestimation of height in depictions of rectangles and steps.

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**Title** Second-order texture gratings produce overestimation of height in depictions of rectangles and steps.  
**Published by** Aston University  
**DOI** [10.17036/researchdata.aston.ac.uk/00000559](https://doi.org/10.17036/researchdata.aston.ac.uk/00000559)  
**Authors** Schofield, Andrew

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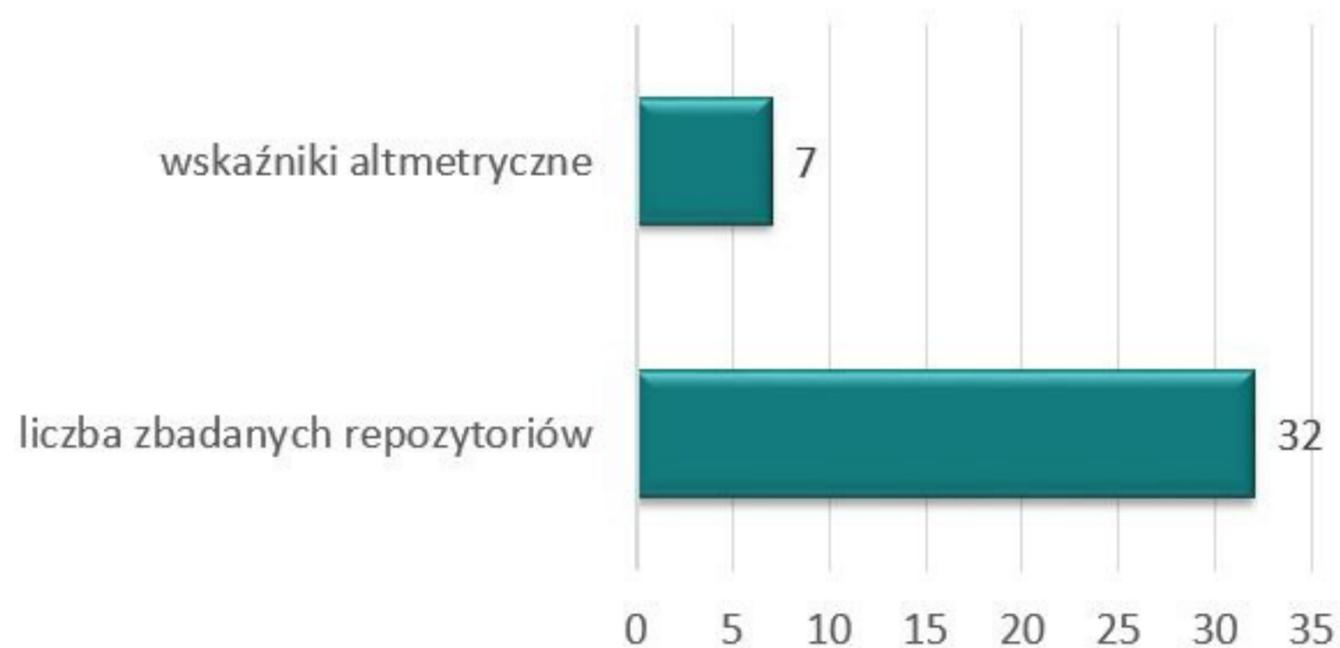
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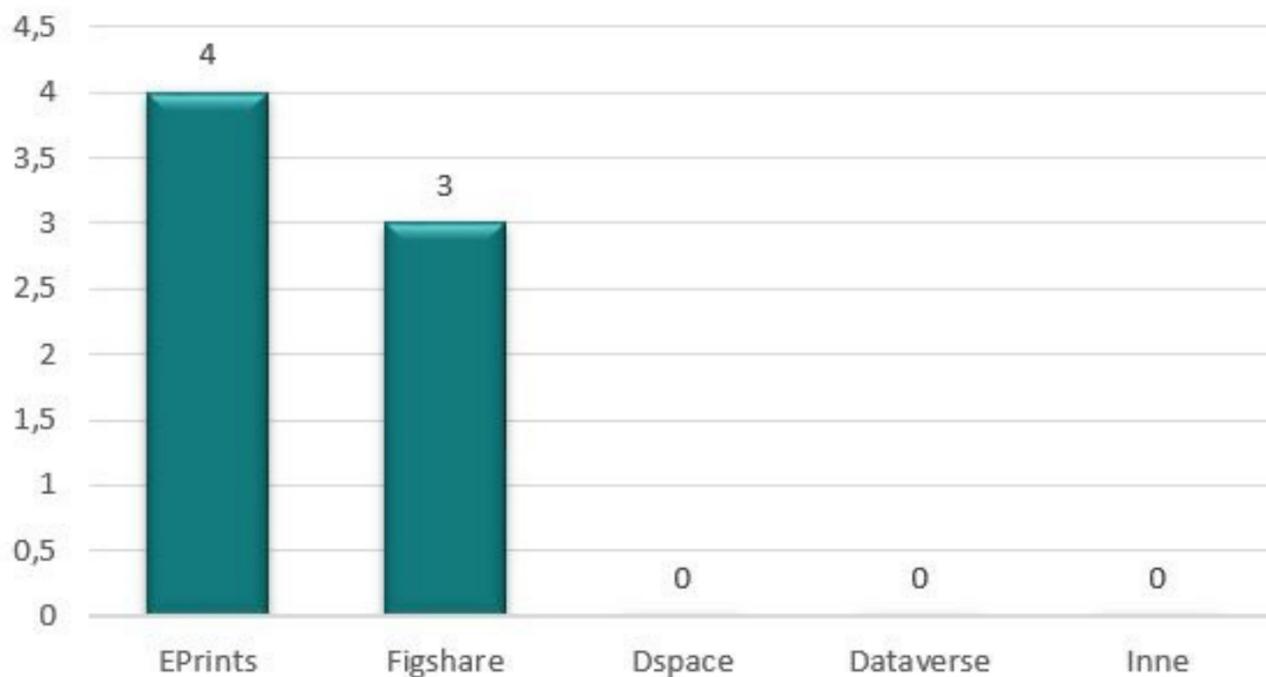
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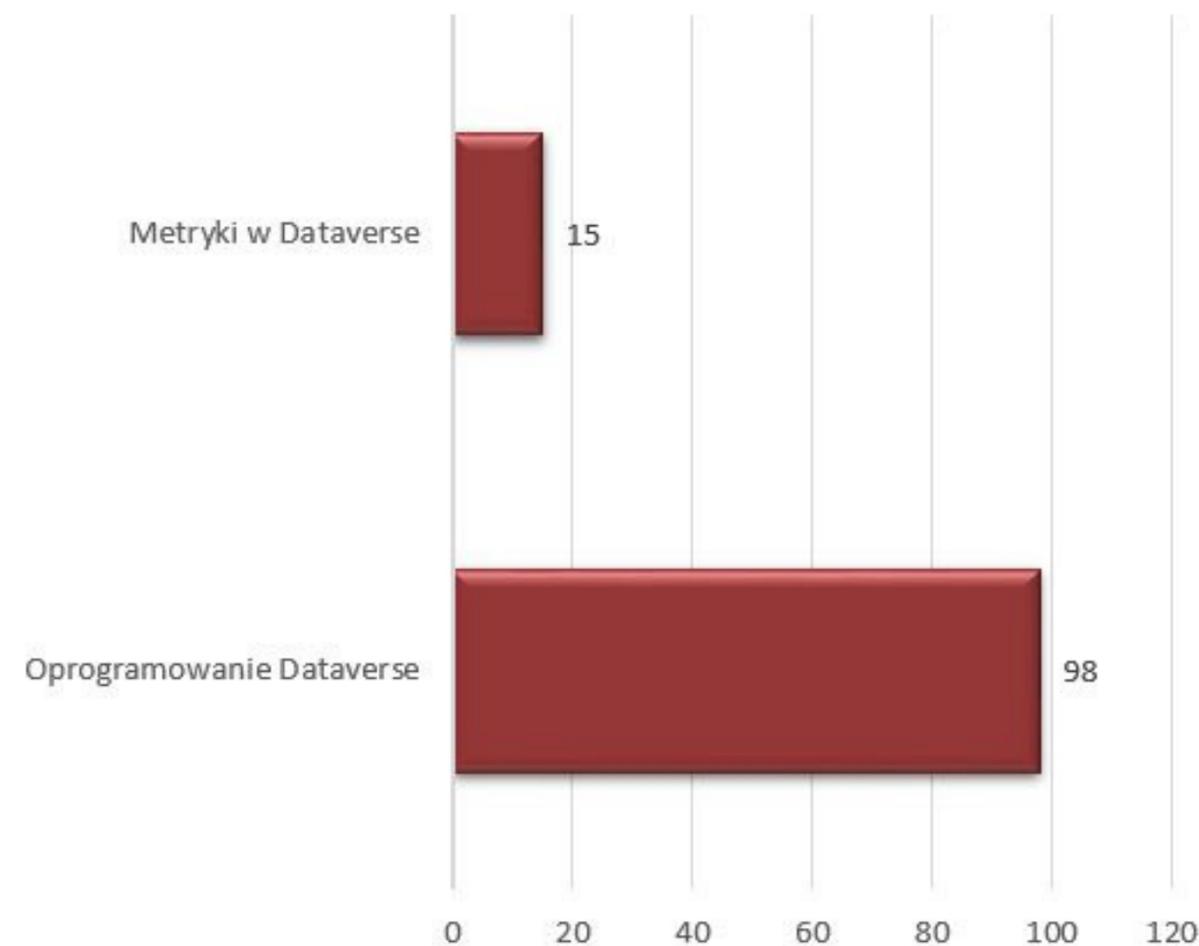
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## Wskaźniki altmetryczne



# Metryki w oprogramowaniu Dataverse





UNIwersytet Jagielloński  
w Krakowie

Dziękujemy za uwagę

Marta Urbaniec  
[murbaniec@agh.edu.pl](mailto:murbaniec@agh.edu.pl)

dr Leszek Szafranski  
[l.szafranski@uj.edu.pl](mailto:l.szafranski@uj.edu.pl)