Report on activities carried out by the UG Plenipotentiary for Open Access to Scientific Publications and Research Results in 2023

By implementing the Open Access Policy approved by the Senate of the University of Gdańsk on 28th of April 2022 (22/22), the following activities were carried out throughout 2023 in specific areas:

- - - - - - ▶ **UG Knowledge Base/Repository/UG Scientific Journals Platform**

1. Continuation of archiving and sharing in an open model the full texts of articles, monographs, chapters and other documents in the Knowledge Base repository. Deposition of achievements for the purposes of evaluating the quality of scientific achievements and employee evaluation.

2. UG Scientific Journals Platform which enables journals to publish articles in open access – improved functionality - (https://czasopisma.bg.ug.edu.pl/).

Currently, there are 42 scientific journals on the platform.

3. Implementation of projects that received funding in 2022 (continued in 2023) under the Ministry of Education and Science (MEiN) program "Development of scientific journals" (17 journals for a total amount of over PLN 790,000).

4. Implementation of OA publishing support programs – co-financing of publication costs by MEiN for selected publishers:

- Springer national license – 12 approved articles
- Elsevier – 39 approved and 1 rejected article; granted amount: USD 97 731
- ACS consortium license – 11 approved articles
- IOP consortium license – 10 approved articles
- Wiley – 2 approved articles; granted amount: EUR 7 828

- - - - - - ▶ **Legal acts**

1. Regulation No. 76/R/23 of the Rector of the University of Gdańsk of 25th May 2023 on the central system of recording and archiving the effects of scientific, research and teaching activities of employees, doctoral students and students of the University of Gdańsk.
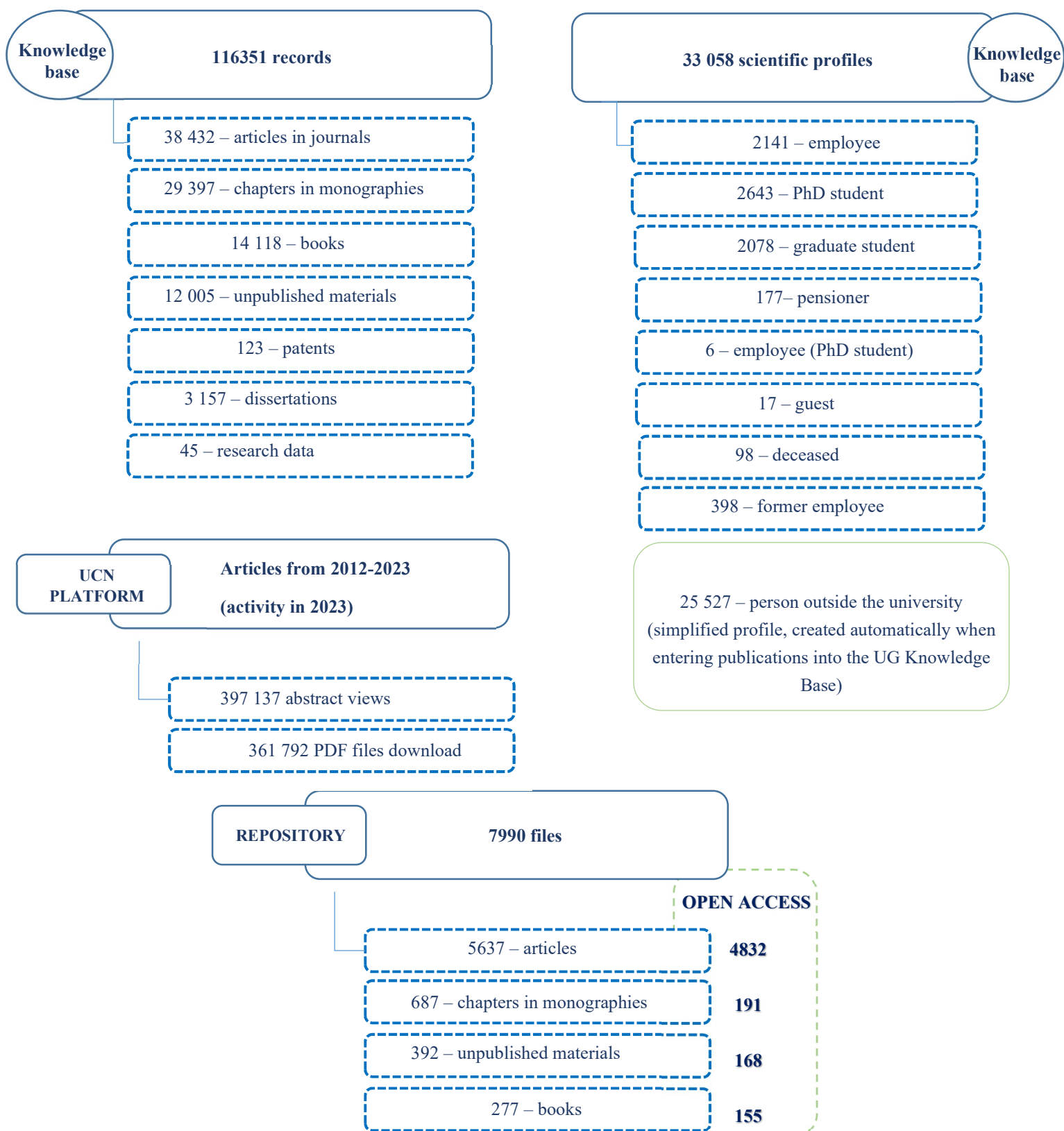
- - - - - - ▶ **Activities under the Publishing Program**

69 applications received co-financing for the total amount of **PLN 306 941.**

- - - - - - ▶ **UG Scientific Journals Development Program**

In 2022 17 scientific journals of the University of Gdańsk Publishing House received financial support for a total amount of over **PLN 790,000.** In 2023 the projects were still being implemented.

OPEN ACCESS

Knowledge base

116351 records

- 38 432 – articles in journals
- 29 397 – chapters in monographies
- 14 118 – books
- 12 005 – unpublished materials
- 123 – patents
- 3 157 – dissertations
- 45 – research data

Knowledge base

33 058 scientific profiles

- 2141 – employee
- 2643 – PhD student
- 2078 – graduate student
- 177 – pensioner
- 6 – employee (PhD student)
- 17 – guest
- 98 – deceased
- 398 – former employee

25 527 – person outside the university (simplified profile, created automatically when entering publications into the UG Knowledge Base)

UCN PLATFORM

Articles from 2012-2023 (activity in 2023)

- 397 137 abstract views
- 361 792 PDF files download

REPOSITORY   **7990 files**

OPEN ACCESS

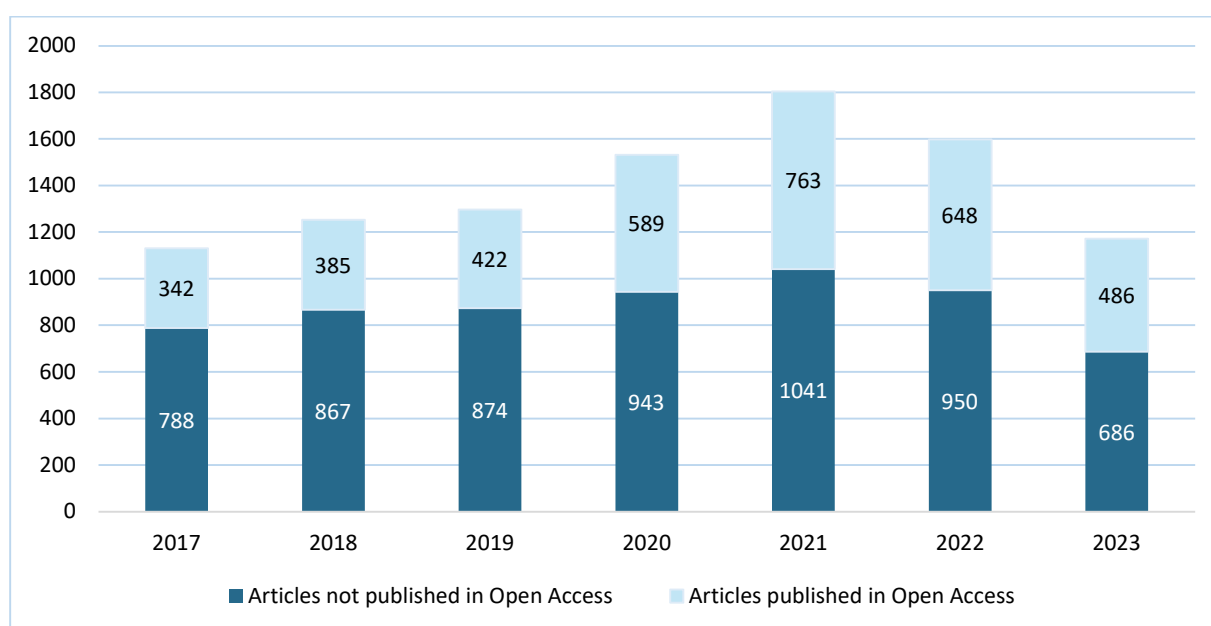|	
5637 – articles	**4832**
687 – chapters in monographies	**191**
392 – unpublished materials	**168**
277 – books	**155**

Picture 1 Open Access Statistics in 2023

Table 1 Share of OA articles in relation to the total number of articles published in a given year (Web of Science database, as of 15.01.2024)

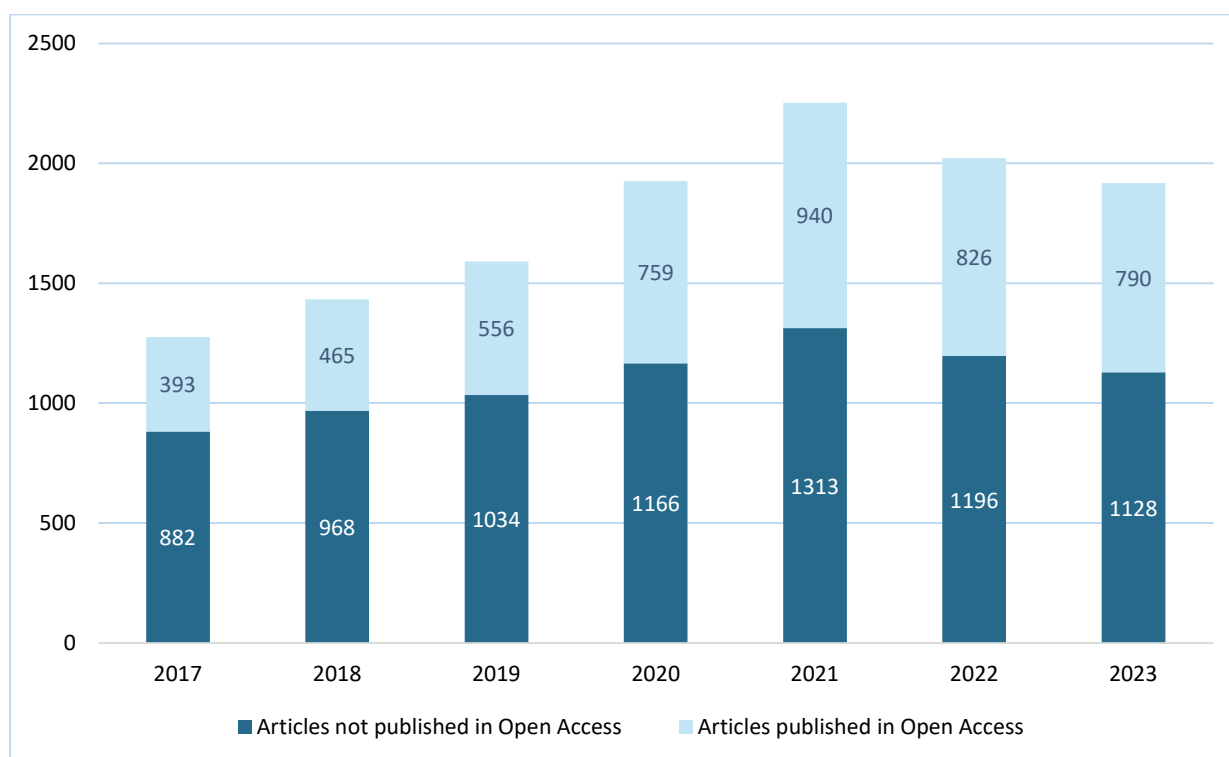| Year	Open Access articles	TOTAL	Share of OA articles [%]
2017	342	788	43,4
2018	385	867	44,4
2019	422	874	48,3
2020	589	943	62,5
2021	763	1041	73,3
2022	648	950	68,2
2023	486	686	70,8

Picture 2 Share of OA articles in relation to the total number of articles published in a given year (Web of Science database, as of 15.01.2024)

Share of OA articles in relation to the total number of articles affiliated to UG in a given year (Scopus database)

Table 2 Share of OA articles in relation to the total number of articles published in a given year (Scopus database, as of 15.01.2024)

Year	Open Access articles	TOTAL	Share of OA articles [%]
2017	393	882	44,6
2018	465	968	48,0
2019	556	1034	53,8
2020	759	1166	65,1
2021	940	1313	71,6
2022	826	1196	69,1
2023	790	1128	70,0

Picture 3 Share of OA articles in relation to the total number of articles published in a given year (Scopus database, as of 15.01.2024)

- - - - - - ▶ Trainings, workshops, conferences

1. Conducting classes for students of the UG Doctoral School as part of the subject "Sources of scientific information": Publication strategies/Scientific profiles and visibility of scientific achievements – Katarzyna Świerk, PhD.

2. "Open Access Fair" on the occasion of Open Access Week – UG Library – 26.10.2023.

3. Implementation of the reSEArch EU project – WP5.4 – open science ambassadors program – activities presented in the final project report.

4. International Open Access Week – Escape Room game – 23-29.10.2023 https://ug.edu.pl/news/pl/5950/miedzynarodowy-tydzien-otwartego-dostepu-w-ug.

- - - - - - ▶ Plans for 2024:

1. Continuation of the Publishing Program at the UG.

2. Implementation of tasks related to OA under the reSEArch EU project – OA Ambassadors Program.

3. Development of the Research Data Management Policy – draft document under review.

4. Preparation of a good practice on depositing research data manual.

5. Dissemination of information about open access through Escape Room and boardgame.