

# A Story Of Open Access and Institutional Repository Landscape in Türkiye



**Gultekin Gurdal**  
**Library Director**  
**Izmir Institute of Technology**

***DIRNA – Kick of Meeting***  
***October 5-6, 2023***  
***Baku, Azerbaijan***



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Working as the library director at IZTECH for 17 years.

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Bachelor's Degree from Hacettepe University, Library Science Program (currently the Information Management Program), and a Master's Degree from Kocaeli University, Business Administration.

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Participated in OpenAIREPlus, OpenAIRE2020, and OpenAIRE Advance projects.

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Working as an OpenAIRE Turkey NOAD since 2011 by actively engaging with the rest of the project team.

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A board member of OpenAIRE.

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A founder partner of Research Ecosystems, an R&D Company established within IZTECH Technopark in 2021.

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## Topics to Cover

- About IZTECH
- Higher Education Landscape
- Key Players for Open Science in Turkey
- Open Access Movement in Turkey: Milestones
- Open Science @ TUBITAK (Dergipark, Harman, Aperta)
- Open Science Policy in Turkey
- Open Science Movement in IZTECH Milestones
- About GCRIS
- DIRNA Workpackages

# Izmir Institute of Technology

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<https://en.iyte.edu.tr/>

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# İZMİR

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- "Izmir" probably derives from the former Greek name "Smyrna"
- 3500 years of recorded urban history.
- The Second largest port and the third city in Türkiye.
- Population 4.455.294
- Mediterranean climate



# IZTECH

- Founded in 1992 as a state university
- The only internationally distinguished advanced technical university in Türkiye
- Emphasis on education and research in science and technology
- The biggest campus area in İzmir

**7069** Students  
**660** Academicians

Programs  
**18** undergraduate  
**30** master's  
**20** doctorate

**17** Research and  
Application Center

**159** International  
Students from  
**39** Countries

Education  
Language is  
**100%** English

# Memberships in International Networks

Being part of the international community is very important...



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**Open Access and  
Institutional Repository  
Landscape  
in Türkiye**

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# Higher Education Landscape in Türkiye

ÜNİVERSİTE ADI

ABDULLAH GÜL ÜNİVERSİTESİ

ACIBADEM MEHMET ALİ AYDINLAR ÜNİVERSİTESİ

ADANA ALPARSLAN TÜRKİŞ BİLİM VE TEKNOLOJİ ÜNİVERSİTESİ

ADIYAMAN ÜNİVERSİTESİ

1 / 42

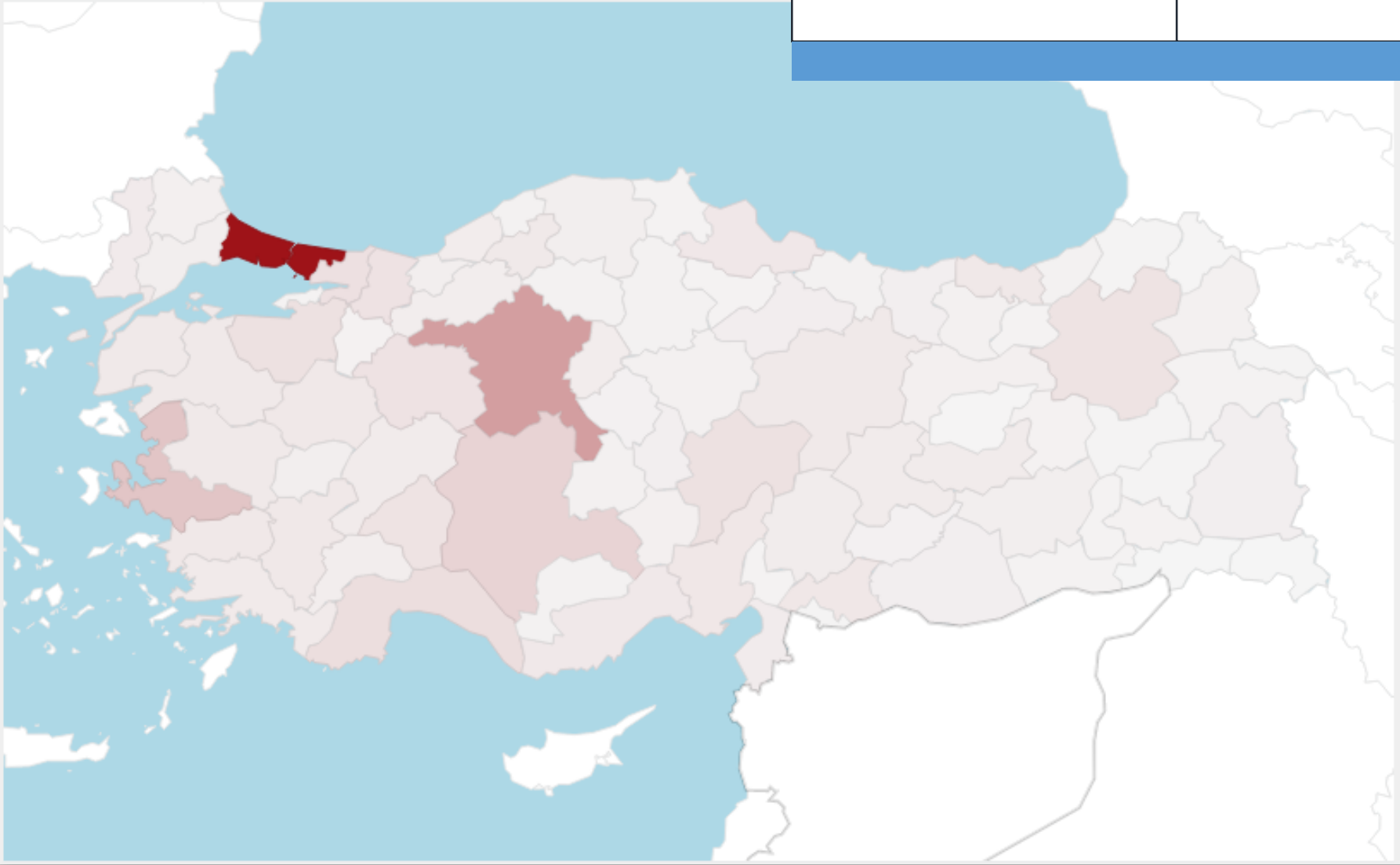
Haritada gösterilen öğrenci sayılarına Açık Öğretim ve Uzaktan Öğretim öğrencileri dahil değildir. İstatistiklerinden alınmıştır.



Higher Education Institutions:  
Total: 204

State Universities:  
129

Private Universities:  
75

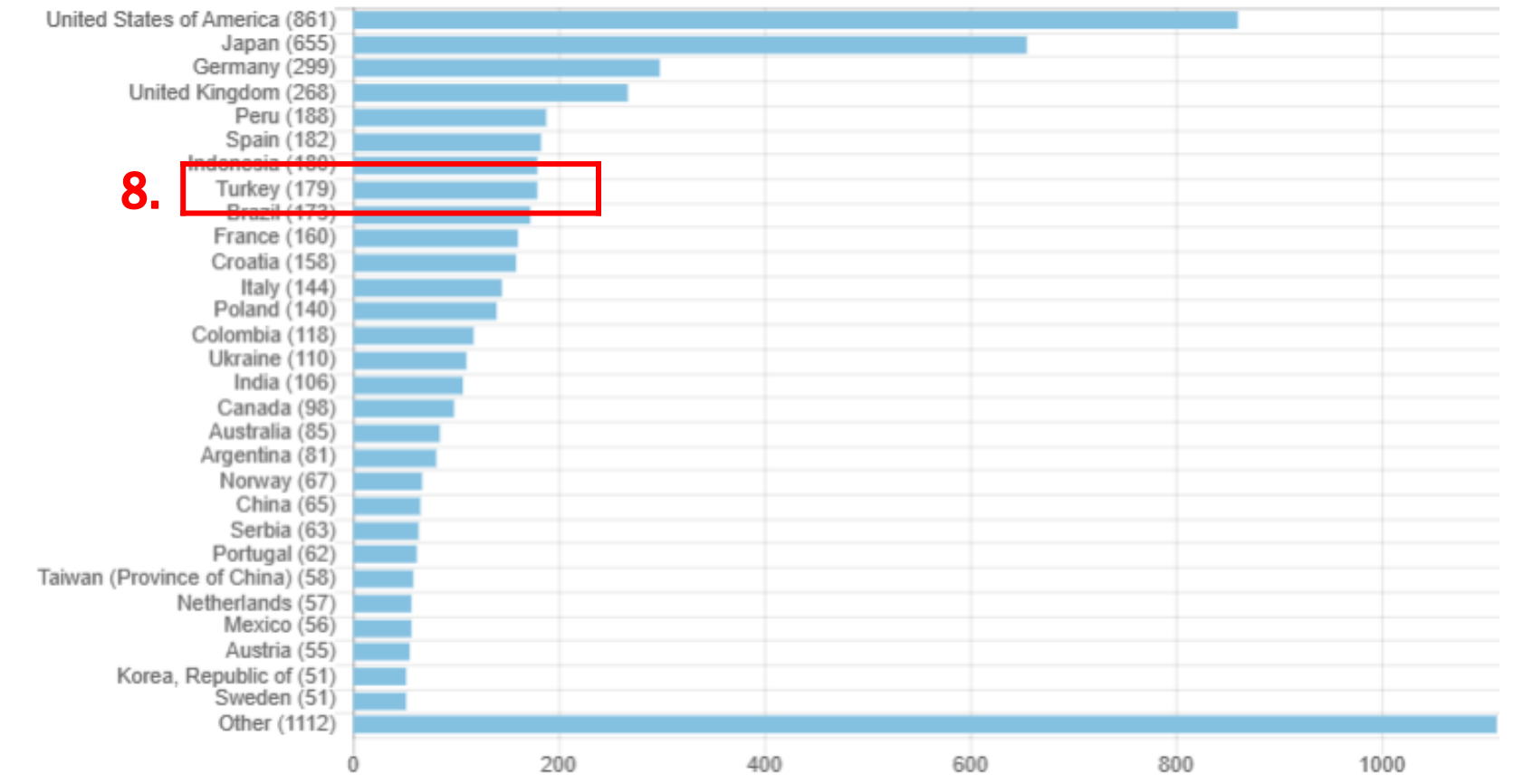


## OpenDOAR Statistics

An overview of the data held in OpenDOAR

[https://v2.sherpa.ac.uk/view/repository\\_visualisations/1.html](https://v2.sherpa.ac.uk/view/repository_visualisations/1.html)

## Repositories by Country



DRIS Entries **Repositories Registered in DRIS: 38**

Acronym	Name	Scope	Organisation
	IZTECH GCRIS	Institutional	Izmir Institute of Technology
	ESTU GCRIS Database	Institutional	Eskişehir Technical University
	KTUN GCRIS Database	Institutional	Konya Technical University
	TOBB ETU GCRIS Database	Institutional	TOBB University of Economics and Technology

<https://www.yok.gov.tr/universiteler/universitelerimiz>

<https://dspacecris.eurocris.org/simple-search?location=dris&query=++driscountry%3A%28turkey%29>



# Key Players for Open Science in Türkiye

## Council of Higher Education (CoHE)



- CoHE Open Science Committee
- CoHE Research Data and Open Data Task Force Sub-Working Group

## The Scientific and Technological Research Council of Türkiye



- TÜBİTAK Open Science Committee

## Anatolian University Libraries Consortium



- ANKOS Open Access and Institutional Repositories Working Group

## EC Projects



MedOANet (2011-2013)

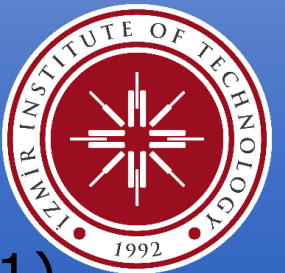


PASTEUR4OA (2014-2016)



OpenAIRE projects

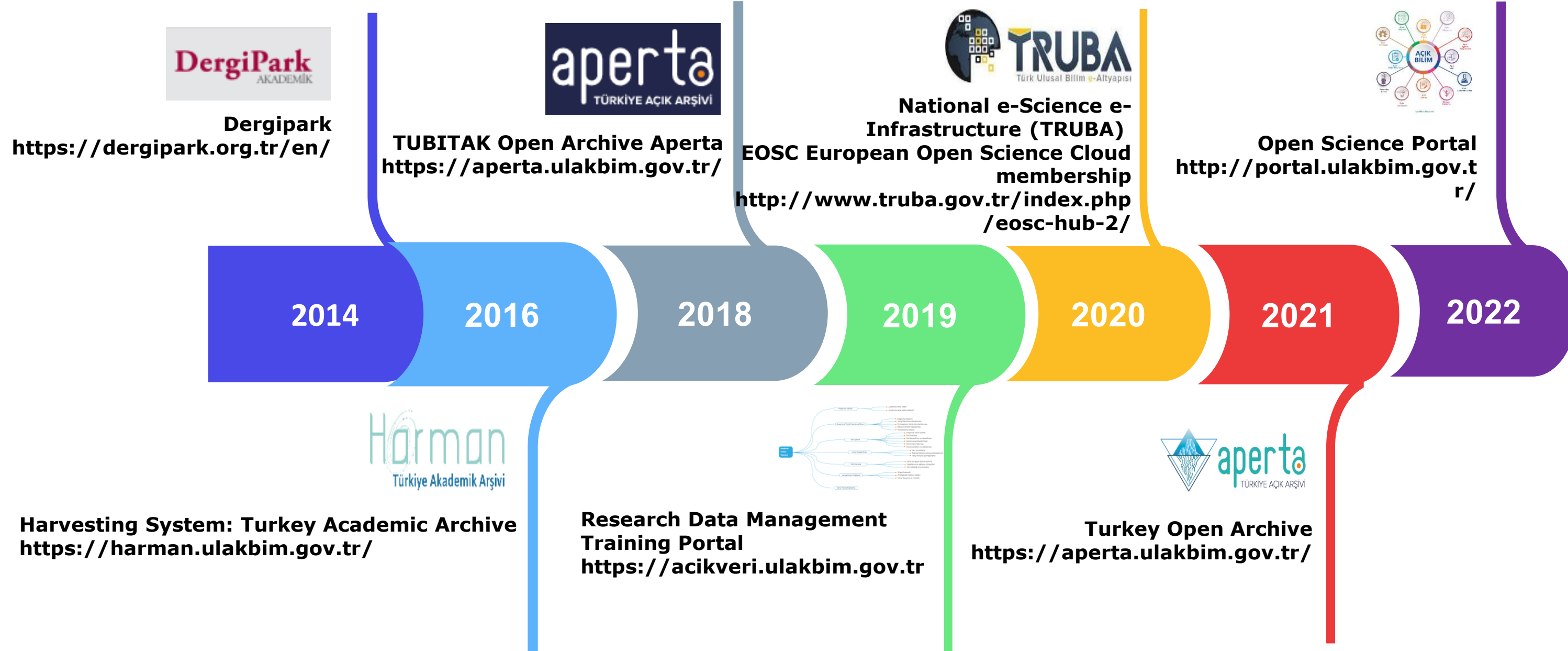
- OpenAIRE Plus (2011-2014)
- OpenAIRE2020 (2015-2018)
- OpenAIRE Advance (2018-2021)



**PATTERN.**

PATTERN (01.01.2023 – 30.06.2026)

# TUBİTAK ULAKBİM Open Science



# DergiPark- National Open Journal Hosting Platform

dergipark.org.tr/en/

**DergiPark**  
AKADEMİK

<https://dergipark.org.tr/en/>

New designs have been added to the journal pages. You can look to the Help menu for your page edits.  
Click to access the process guide.

Search on DergiPark

Search by title, author, keyword, ISSN, DOI and more | [Advanced Search Tips](#)

DergiPark supports national academic journals to gain presence following international standards and increase their visibility.

It's one of the biggest data providers to OpenAIRE.

	<b>Article</b> 636.430		<b>Journal</b> 2.750		<b>Researcher</b> 595.813		<b>Publisher</b> 1.263
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Agriculture

eISSN: 2822-2873

ISSN: 1303-3107

# Türkiye Academic Archive: Harman

Harman

Türkiye Akademik Arşivi

Hakkında

Arama ▾

Arşiv Bilgileri

Başvuru

Harmanlama Kuralları

İletişim

<https://harman.ulakbim.gov.tr/index>

## Türkiye Akademik Arşivi

"Açık Arşivlere Açılan Kapı"

Arşivlerde ara...



**It harvests IRs in  
Türkiye  
compliant with  
international  
standards.**

**166 institutions  
3.933.355  
records**

Toplam 166 kurumda ve 3.933.355 kayıt içerisinde arama yapabilirsiniz...

# TUBITAK Open Archive: APERTA

aperta  
TÜRKİYE AÇIK ARŞİVİ

Arama



Yükle

Topluluklar

Hakkında

Yardım

Giriş

Yeni Kayıt

<https://aperta.ulakbim.gov.tr/>

Son yüklenen çalışmalar

2023 (v1) Veri seti Açık Erişim

Taylor and francis / Journal of Applied Sport Psychology

Levent Önal

Ham veriler üretildi. Bu çalışmanın bulgularını destekleyen türetilmiş veriler talep üzerine ilgili yazardan [L.O] temin edilebilir.

Yüklenme tarihi: 22/09/2023

Görüntüle

Aperta Nedir?

Aperta Türkiye Açık Arşivi ULAKBİM tarafından yönetilen, odak noktası açık veri olan çok disiplinli bir açık veri havuzudur.



Aperta'nın Kapsamı Nedir?

- **Güvenli ve Güvenilir** – Verileriniz TÜBİTAK ULAKBİM'de var olduğu sürece ULAKNET tarafından güvenli bir şekilde saklanır.

2022 (v1) Dergi makalesi Açık Erişim

Madde Kaybı Fazla Olan Dişlerin İndirekt Kompozit Restorasyon ile Restoratif Tedavisi: 5 Olgu Sunumu

Öcal, Fikri; Dayı, Burak

Dişlerde çeşitli nedenlerle meydana gelen madde kayıpları direk sunumunda, beş ayrı vaka üzerinde, geniş diş dokusu kaybının ol restorasyonlarla (GC Gradia Plus, Tokyo, Japonya) tedavisi anlatı hekimliği yöntemleri ile kalan dokusu korunarak preparasyonları Modeller üzerinde hazırlanan restorasyonlar özel polimerizasyon

Yüklenme tarihi: 22/09/2023

Görüntüle

2022 (v1) Tez Açık Erişim

Teobromin ve arjinin içeren diş macunlarının farklı özelliklerine etkisinin incelenmesi

Öcal, Fikri

Amaç: Restorasyon yüzeylerinin pürüzsüz olması; restorasyonun azaltmak, zamanla oluşabilecek renklemeleri önleyerek estetik oluşturulabilmek için önemlidir. Çalışmanın amacı; teobromin ve restorasyonunda kullanılan mikrohibrit kompozit, nanohibrit kom sonrasında oluşturabileceği pürüzlülüğü yüzey pürüzlülük cihazı özel olarak

Institutional Repository for TUBITAK & Research Data Repository to serve all universities

Provide open access to scientific publications and research data by adopting the "TUBITAK Open Science Policy."

aperta  
TÜRKİYE AÇIK ARŞİVİ

Arama



Yükle

Topluluklar

Hakkında

Yardım

Veri seti Açık Erişim

## Database Covering the Previously Excluded Daily Life Activities

2023 Şenay Mihçin; Ahmet Mert Sahin; Mehmet Yılmaz Serap Sahin; Sevinc Akdeniz; Aliye Tosun

Data Set Record from IZTECH

Database Covering the Previously Excluded Daily Life Activities

In biomedical engineering, implants are designed according to the boundary conditions of gait data and tested against. However, due to diversity in cultural backgrounds, religious rituals might cause different ranges of motion and different loading patterns. Especially in the Eastern part of the world, diverse Activities of Daily Living (ADL) consist of salat, yoga rituals, and different style sitting postures. Although databases cover ADL for the Western population, a database covering these diverse activities of the Eastern world, specific to these populations is non-existent. To include previously excluded ADL is a key step in understanding the kinematics and kinetics of these activities. By means of developments in motion capture technologies, excluded ADL data are captured to obtain the coordinate values to calculate the range of motion and the joint reaction forces. This study focuses on data collection protocol and the creation of an online database of previously excluded ADL activities, targeting 200 healthy subjects via Qualisys and IMU motion capture systems, and force plates, from West and Middle East Asian populations. Anthropometrics are known to affect kinematics and kinetics which are also included in the collected data. The current version of the database covers 50 volunteers for 12 different activities, the database aims for 100- male and 100- female healthy volunteers as the final target including C3D and BVH file types. The tasks are defined and listed in a table to create a database to make a query based on age, gender, BMI, type of activity and motion capture system. The data is collected only from a healthy population to understand healthy motion patterns during these previously excluded ADLs. The collected data is to be used for designing implants to allow these sorts of activities to be performed without compromising the quality of life of patients performing these activities in the future.

Önizleme

bvh\_database.zip

S0051_M_A24_B22_AST_S.bvh	548.7 kB
S0051_M_A24_B22_OHT_S.bvh	858.6 kB
S0051_M_A24_B22_CLS_S.bvh	1.1 MB
S0051_M_A24_B22_GAIT_S.bvh	194.7 kB
S0051_M_A24_B22_OBC_S.bvh	230.2 kB
S0051_M_A24_B22_RAI_S.bvh	462.8 kB
S0051_M_A24_B22_RTS_S.bvh	756.0 kB
S0051_M_A24_B22_SJD_S.bvh	629.0 kB
S0051_M_A24_B22_SQL_S.bvh	674.7 kB
S0051_M_A24_B22_STC_S.bvh	1.3 MB
S0051_M_A24_B22_STL_S.bvh	819.9 kB
S0051_M_A24_B22_TUG_S.bvh	1.6 MB
S0052_M_A23_B29_AST_S.bvh	405.6 kB



THIS BLOG HAS BEEN DISCONTINUED. Please acc

## Open Access to Theses and Dissertations in Turkey has been Enacted by the Parliament

Gültekin Gürdal | 2018-08-07 | country highlights | Add Reply



This has been an extremely important improvement for the open access in Turkey. The Council of Higher Education (YÖK) National Theses Center and Turkey OpenAIRE NOAD had worked hard to achieve compulsory open access to theses and dissertations. As a result of these efforts, the Law numbered 7100 has been entered into force upon publication of the Official Gazette and dated March 06, 2018. According to this article, which constitutes Article 25 of the Higher Education Code numbered 2547:

"Unless a decision of secrecy is taken by the authorized institutions and organizations, all graduate theses shall be opened to access in electronic environment by the National Theses Center of the Council of Higher Education in order to contribute to science."

It is compulsory to send all theses and dissertations to YÖK National Theses Center in Turkey. After the said provision entered into force, "The Directive on Collecting, Organizing and Accessing the Theses and Dissertations in Electronic Environment" is prepared in cooperation with the National Theses Center and OpenAIRE NOAD Turkey and shared with all universities in Turkey.

Before this regulation, theses and dissertations were closed to access for 3 years in accordance with the request of the respective author. However, it is no longer possible to prevent access to theses and dissertations except for the provisions of the regulation. In other words, the author's request is not enough to close theses and dissertations, but also university administration decision is required. This improvement is an important step in the liberation of science. Henceforth, much more theses and dissertations from Turkey will be available to the scientific world.

The rate of OA Theses and Dissertations raised over %97



TÜBİTAK

THE SCIENTIFIC AND TECHNOLOGICAL RESEARCH COUNCIL OF TURKEY



About TUBITAK

Funds

Scholarships

R&D Activities



TÜBİTAK

## TUBITAK Open Science Policy

Home Page

TUBITAK Open Science Policy

News Archive

Announcement Archive

A+ A-

### Policy Title:

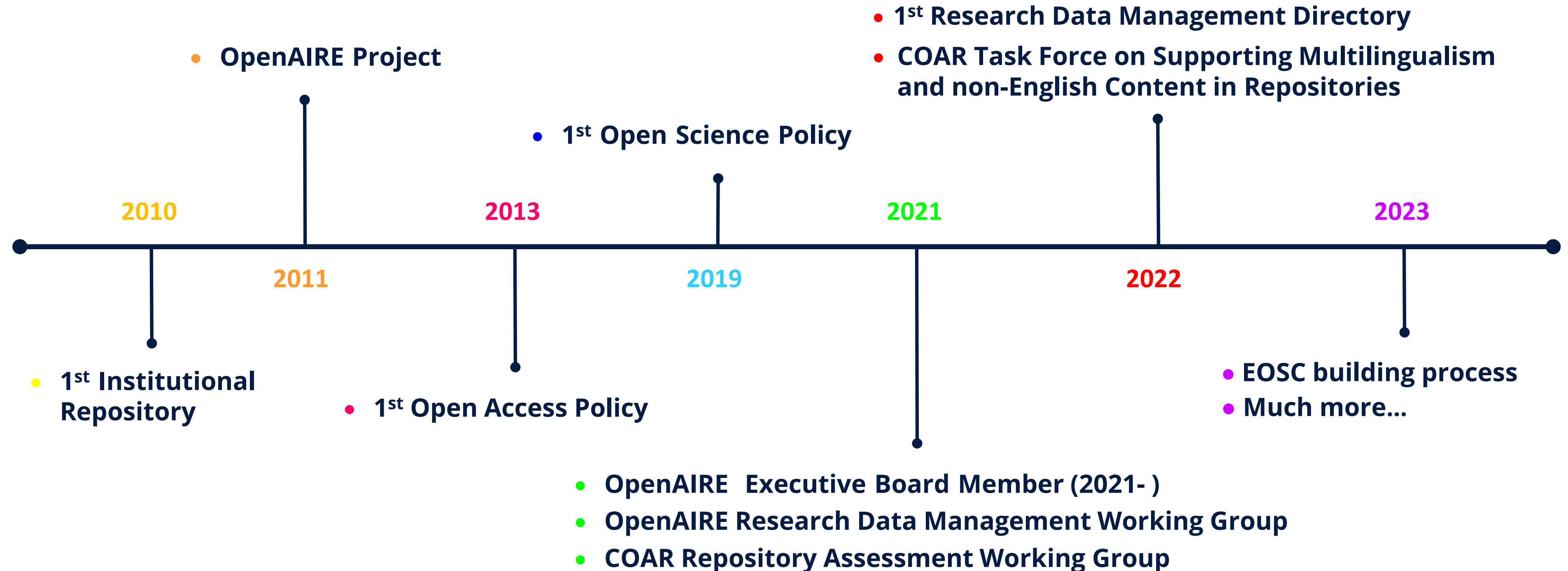
The management, storage, archiving, compilation and digital protection of the publications and research data originated from the projects which have been carried out or supported by The Scientific and Technological Research Council of Turkey (TUBITAK) constitute the framework of TUBITAK's Open Science Policy.

### Purpose:

The concept of Open Access was first introduced in 2002 as "free availability of scientific literature on the public internet, permitting any users to read, download, copy, distribute, print, search, or link to the full texts of these articles, index them, pass them as data to software, or use them for any other lawful purpose, without financial, legal, or technical barriers other than

# Pioneer of Open Science in Türkiye

## Open Science Movement in IZTECH Milestones



# Events Organized and Attended by IZTECH (2011 – 2023 September)

Open Science, Institutional Repositories, RDM, and Research Visibility and Impact etc...

Participated in 146 events (34 of which were international events)

- 128 presentations were made
- 16 webinars were organized

14 Workshop / Conference / Symposium / Seminar



- 1st National Open Access Workshop (OA 2012), Final Declaration, 08-09 November 2012, Ankara - <http://ae2012.acikerisim.org/>
- 1st International Semantic Network and Metadata Systems Conference, 7-8 March 2013, Izmir -
- 2nd National Open Access Workshop (OA 2013), Final Declaration, 21-22 October 2013, Izmir - <http://ae2013.acikerisim.org/>
- 3rd National Open Access Workshop (OA 2014), Final Declaration, 20-21 October 2014, Ankara - <http://ae2014.acikerisim.org/>
- 4th National Open Access Workshop (OA 2015), Ankara Declaration, 19-21 October 2015, Ankara - <http://ae2015.acikerisim.org/>
- 5th National Open Access Conference (OA 2016), 27 October 2016, Ankara - <http://ae2016.acikerisim.org/>
- 6th National Open Access Conference and OpenAIRE2020 Workshop, 24-26 October 2017, Izmir, Declaration - <http://ae2017.acikerisim.org/>
- Turkish Open Science Summit, 10 September 2018, Istanbul - <https://summit2018.acikbilim.org/>
- Research Data Management and Open Science Workshop, 11 September 2018, Istanbul - <https://rdm.acikerisim.org/>
- On the way towards Open Science – Science Set Free- Seminar, 11 April 2019, Izmir - <https://libguides.iyte.edu.tr/acikbilimyolundaiyte>
- 7th National Open Science Conference and OpenAIRE Advance Workshop, 19-20 November 2019, Izmir - <https://os2019.acikbilim.org/>
- National Open Science Conference 20 October 2022, İstanbul <https://ab2022.acikbilim.org/>
- EOSC Train the Trainer Workshop 17-18 July 2023, İzmir <https://libguides.iyte.edu.tr/EOSCFuture>
- IATUL Fall Seminar 2023 4-7 September 2023, İzmir <https://libguides.iyte.edu.tr/iatulfall2023>

<https://acikerisim.org/>





# IYTE GCRIS Database

GCRIS Database is a research and performance evaluation information system that enables searching and discovering all research outputs within the Izmir Institute of Technology research ecosystem, associating these outputs with researchers, providing advanced reporting with different metrics, and supporting corporate strategic decisions. Besides, it is an institutional repository at international standards that brings together and organizes all kinds of academic outputs related to research activities and allows sharing with the whole scientific world by providing long-term preservation.

Search



All



Publications

10087



Organisations

29



Researchers

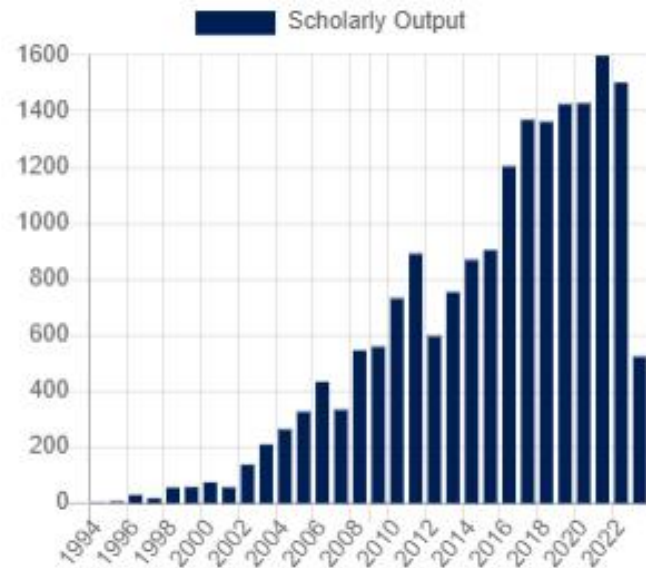
607



Projects

1086

## Scholarly Output



## Citation Counts

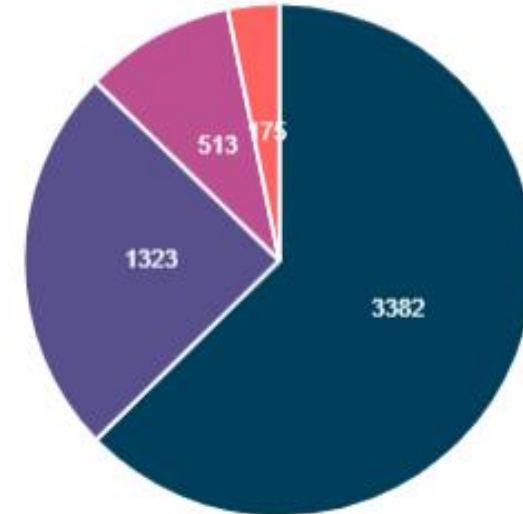
(Citations Within Organization)

- Şahin, Hasan
- Baran, Yusuf
- Demir, Mustafa Muammer
- Eroğlu, Ahmet Emin
- Senger, Ramazan Tuğrul
- Güden, Mustafa
- Özyüzer, Lütfi
- Tayfur, Gökmen
- Tihminlioğlu, Funda
- Yemenicioğlu, Ahmet



## Journal Distribution

Q1 Q2 Q3 Q4



# GCRIS

Widening Your Research

<https://gcris.iyte.edu.tr/>



RESEARCH ECOSYSTEMS

# IZTECH Needs a New Generation Repository...

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## Because 1

- DSpace was an institutional repository containing only publications.



## Because 2

- It wasn't enough and interesting for researchers and institutional administration.

## Because 3

- Our administration needed a decision support system.



# **GCRIS Features and beyond...**

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**1. Institutional Repository**

**2. Research Information Systems**

**3. Decision Support System**

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**Publication**  
10087

**Project**  
1086

**Patent**  
17

**GCRIS**

**Equipment**  
309

**Dataset**  
4

**Thesis**  
2649

**Researcher**  
607

**Award**  
179



# Baran, Yusuf

- Network Lab
- Statistics
- Bibliometrics
- Email Alert
- RSS Feed

Print

Variants	Baran, Y., Baran, Y
Main Affiliation	04.03. Department of Molecular Biology and Genetics
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ORCID	0000-0002-1056-4673
Scopus Author ID	9636164400
WoS Researcher ID	F-8535-2012
Google Scholar	Google Scholar
YÖK Academic	YÖK Academic
Website	Web Site
Documents	CV
Status	Current Staff

## Sustainable Development Goals Report Points

<p>2 Zero Hunger</p> <p>2 Research Products</p>	<p>3 Good Health and Well-being</p> <p>16 Research Products</p>	<p>4 Quality Education</p> <p>1 Research Products</p>	<p>7 Affordable and Clean Energy</p> <p>1 Research Products</p>	<p>8 Decent Work and Economic Growth</p> <p>1 Research Products</p>
<p>9 Industry, Innovation and Infrastructure</p> <p>11 Research Products</p>	<p>12 Responsible Consumption and Production</p> <p>1 Research Products</p>	<p>13 Climate Action</p> <p>4 Research Products</p>		

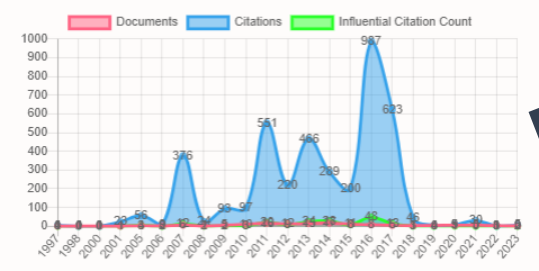
### Scopus

98 Documents	3360 Citations	31 h-index	307 Co-authors
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Scopus's all publications.

### SEMANTIC SCHOLAR

138 Documents	4101 Citations	34 H-Index
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Researcher Profile

### Google

188 Documents	5576 / 3536 Citations	39 / 26 h-index	76 / 51 i10-index	0 Co-authors
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All / Since 2016



### iyte

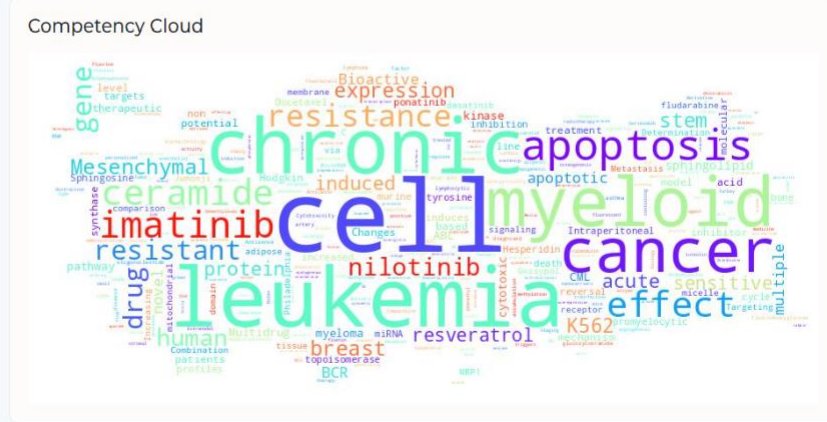
155 Scholarly Output	2990 Citation Count	1.28 Field Weighted Citation Impact	15 Supervised Theses
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All internal publications.

## Google Analytics Visitor Traffic



- All publications (ORCID)
- Internal Publications
- Supervised Theses
- Projects
- Affiliations
- Educations
- Biography
- Competency Cloud
- Research Interests
- Awards



**Title:** Experimental data showing the thermal behavior of a flat roof with phase change material

**Authors:** Tokuç, Ayça  
Başaran, Tahsin  
Yesügey, Sadık Cengiz  
Dokuz Eylül Üniversitesi  
01. Izmir Institute of Technology  
Dokuz Eylül Üniversitesi

**Keywords:** Latent energy storage  
Phase change material  
Roof  
Thermal behavior  
Thermal energy storage

**Issue Date:** Dec-2015

**Publisher:** Elsevier

**Source:** Tokuç, A., Başaran, T., and Yesügey, S.C. (2015). Experimental data showing the thermal behavior of a flat roof with phase change material. *Data in Brief*, 5, 476-480. doi:10.1016/j.dib.2015.12.015

**Abstract:** The selection and configuration of building materials for energy efficient buildings require some assumptions and models for the thermal behavior of the materials. For the development of the models for many materials can be complex and time-consuming. For these purposes, the work for modeling the thermal behavior of the materials is in progress. The data give the thermal behavior of the phase change material in a building element and the results are presented through images. The resulting data are presented and simulated in the following figure. [1] A. Tokuç, T. Başaran, S. Cengiz, Investigation on the use of phase change material in a flat roof in Istanbul, *Build. Energy*, vol. 102, 2015, pp. 91-104.

**URI:** <https://hdl.handle.net/11142/11142>  
<https://doi.org/10.1016/j.dib.2015.12.015>

**Appears in Collections:** Architecture / Mimarlık  
PubMed İndeksli Yayınlar Koleksiyonu / PubMed Indexed Publications Collection  
Scopus İndeksli Yayınlar Koleksiyonu / Scopus Indexed Publications Collection  
Veri Setleri / Datasets  
WoS İndeksli Yayınlar Koleksiyonu / WoS Indexed Publications Collection

**Data Paper**

SCOPUS™  
Citations

3

checked on Jul 8, 2023

WEB OF SCIENCE™  
Citations

2

checked on Jun 17, 2023



Page view(s)

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checked on Jun 19, 2023

Download(s)

183,890

checked on Jun 19, 2023



Google Scholar™

Check

CORE Recommender

CORE



Numerical thermal evaluation of laminated binary microencapsulated phase change material drywall systems

Provided by: Repository@Nottingham | Publisher: Springer Verlag | Year: 2020

by Su Weiguang, Darkwa Jo, Kokogiannakis Georgios



An evaluation methodology proposal for building envelopes containing phase change materials: the case of a flat roof in Turkey's climate zones

Provided by: DSpace@IZTECH Institutional Repository | Publisher: 'Informa UK Limited' | Year: 2017

by Tokuç Ayça, Yesügey Sadık Cengiz, Başaran Tahsin



Experimental data showing the thermal behavior of a flat roof with phase change material

Provided by: DSpace@IZTECH Institutional Repository | Publisher: 'Elsevier BV' | Year: 2015

by Tokuç Ayça, Başaran Tahsin, Yesügey Sadık Cengiz



Experimental data showing the thermal behavior of a flat roof with phase change material

Provided by: Elsevier - Publisher Connector | Publisher: The Authors. Published by Elsevier Inc. | Year: 2015

by Tokuç Ayça, Başaran Tahsin, Yesügey S. Cengiz



Biomimetic Facade Applications for a More Sustainable Future

Provided by: IntechOpen | Publisher: IntechOpen | Year: 2018

by Tokuç Ayça, Feyzal Özkaban Fatma, Çakır Özge Andıç



## Overall Research Performance

Baran, Yusuf



Print

155

Scholarly Output

88

Journal Articles

2990

Citations

634.2K/171.0K

View / Download

29

H-Index

55

I10-Index

1.28

Field Weighted Citation Impact

1.76

Average Prestige Per Publication

12

Supervised MScTheses

3

Supervised PhDTheses

0

Patents

9

Projects

19.29

Citations per Publication

52

Distinct Journals

48

Distinct Journal Categories

€920.847

0 €

Total Funding

146

Open Access Count

\* Citation and index related metrics [Scopus](#) data were used to calculate.

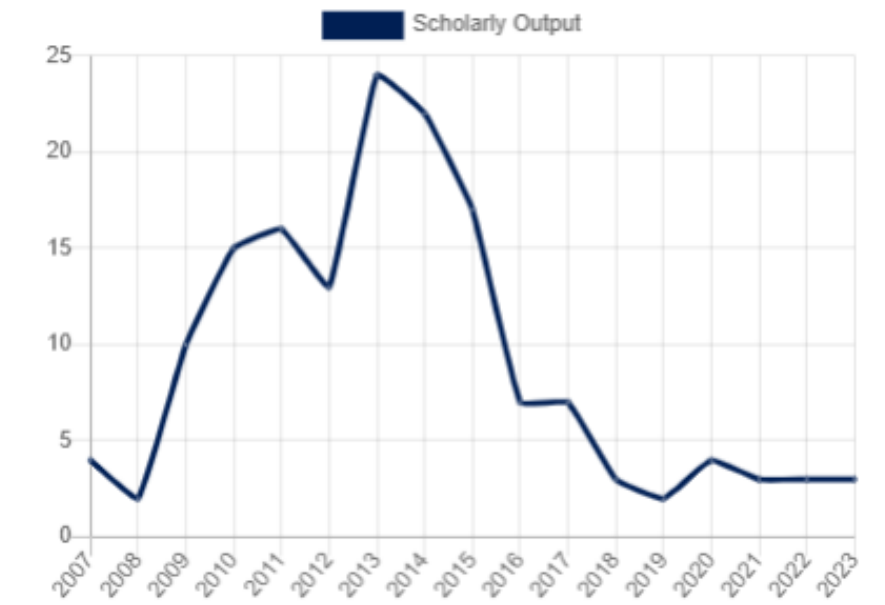
# GCRIS: Researcher Analytics

## Competency Cloud



## Scholarly Output

Print



## Journals

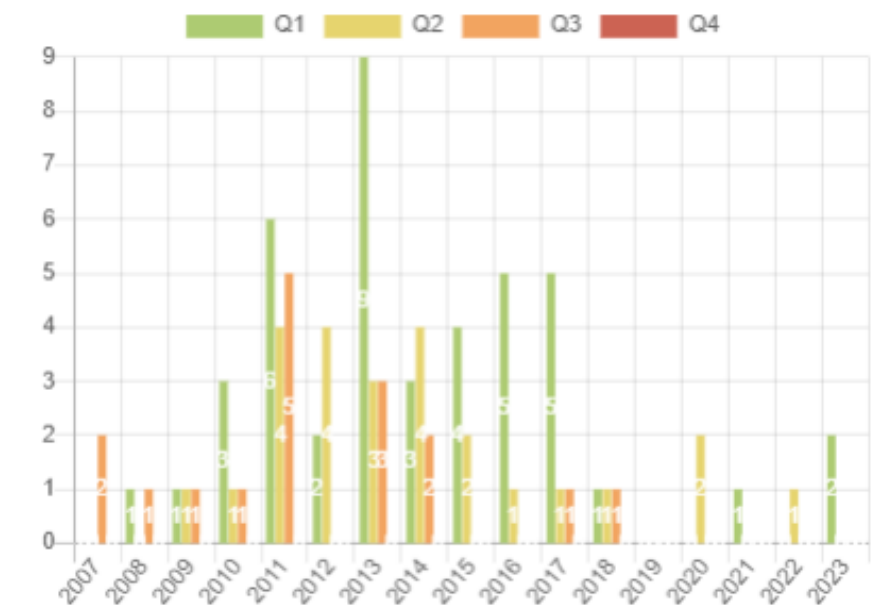
Print Export CSV

Dergi ↑↓	Sayı ↑↓
Haematologica	34
Leukemia Research	9
Hematology	8
Tumor Biology	6
EJC Supplements	5
Journal of Cancer Research and Clinical Oncology	4
Leukemia and Lymphoma	4
Biomedicine and Pharmacotherapy	4
Anticancer Research	3
Critical Reviews in Biotechnology	3

1 2 3 4 5 > >>

## Q Distribution

Print



# GCRIS:

# Organization Units Analytics

## Organizational Unit Overview Report

04.03. Department of Molecular Biology and Genetics

### Overall Performance



Print

**835**

Scholarly Output

**571**

Journal Articles

**15787**

Citations

4.4M/661.9K

Views / Downloads

**57**

H-Index

**330**

I10-Index

**1.27**

Field Weighted Citation Impact

**1.38**

Average Prestige Per Publication

**176**

Supervised MScTheses

**30**

Supervised PhDTheses

**5**

Patents

**123**

Projects

**27.65**

Citations per Publication

**944**

Open Access Source

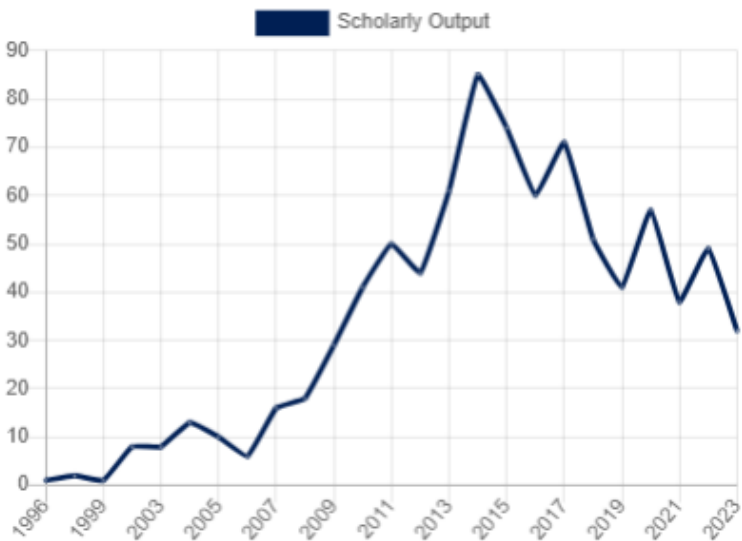
**₺17.225.484**  
**200.000 €**

Total Funding

\* Citation and index related metrics [Scopus](#) data were used to calculate.

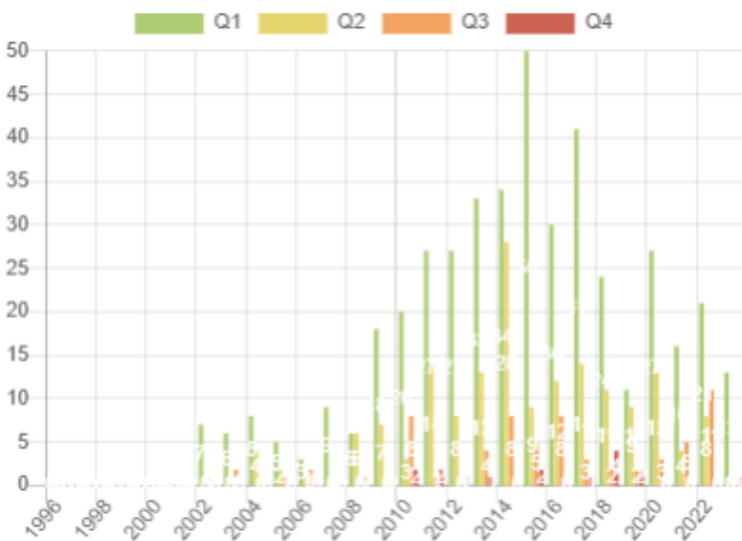
### Scholarly Output

Print



### Q Distribution

Print



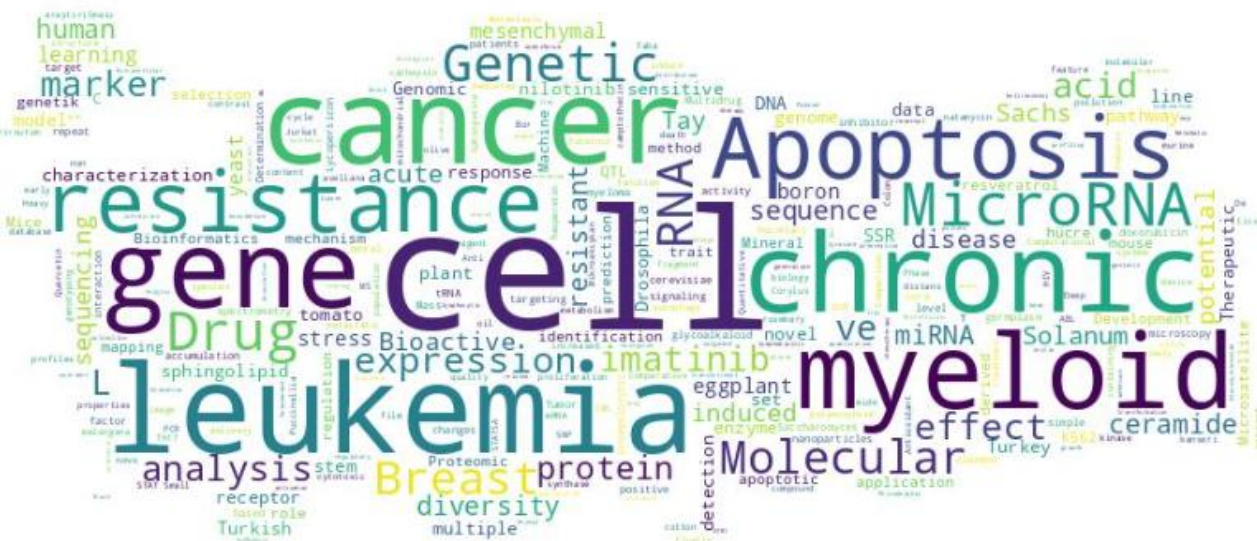
### Journals

Print Export CSV

Journal	Count
Haematologica	34
Turkish Journal of Biology	16
Methods in Molecular Biology	11
PLoS ONE	9
Leukemia Research	9
Hematology	8
Euphytica	7
Journal of Integrative Bioinformatics	7
Molecular Biology of the Cell	7
Journal of Biological Chemistry	6

1 2 3 4 5 > >>

### Competency Cloud





## Researcher Dashboard Reports

Export as CSV Print Copy URL

### Parameters:

Articles x Wos-Indexed Publications x Scopus-Indexed Publications x Q1 Distribution x

### Year Range:

2018 2023

Refresh

#	Id	Name	Department	Articles	Wos-Indexed Publications	Scopus-Indexed Publications	Q1 Distribution
1	rp01849	Karapınar, Güler	04.02. Department of Mathematics	410	407	273	292
2	rp00064	Şahin, Hasan	04.04. Department of Photonics	60	59	58	50
3	rp00122	Demir, Mustafa Muammer	03.09. Department of Materials Science and Engineering	48	48	48	30
4	rp00082	Baba, Alper	03.03. Department of Civil Engineering	47	40	41	22
5	rp00609	Yağmucukardeş, Mehmet	04.04. Department of Photonics	34	34	33	28
6	rp00036	Bedir, Erdal	03.01. Department of Bioengineering	33	31	30	29
7	rp01781	Gören, Ayşegül Yağmur	03.07. Department of Environmental Engineering	31	27	27	18
8	rp00083	Tayfur, Gökmen	03.03. Department of Civil Engineering	26	23	23	9
9	rp00087	Yıldız, Ümit Hakan	04.01. Department of Chemistry	26	26	26	21
10	rp00069	Sezgin, Efe	03.08. Department of Food Engineering	24	24	21	20

# GCRIS: Dashboard Reports

## Organization Dashboard Charts

### Parameter:

Scholarly Output x

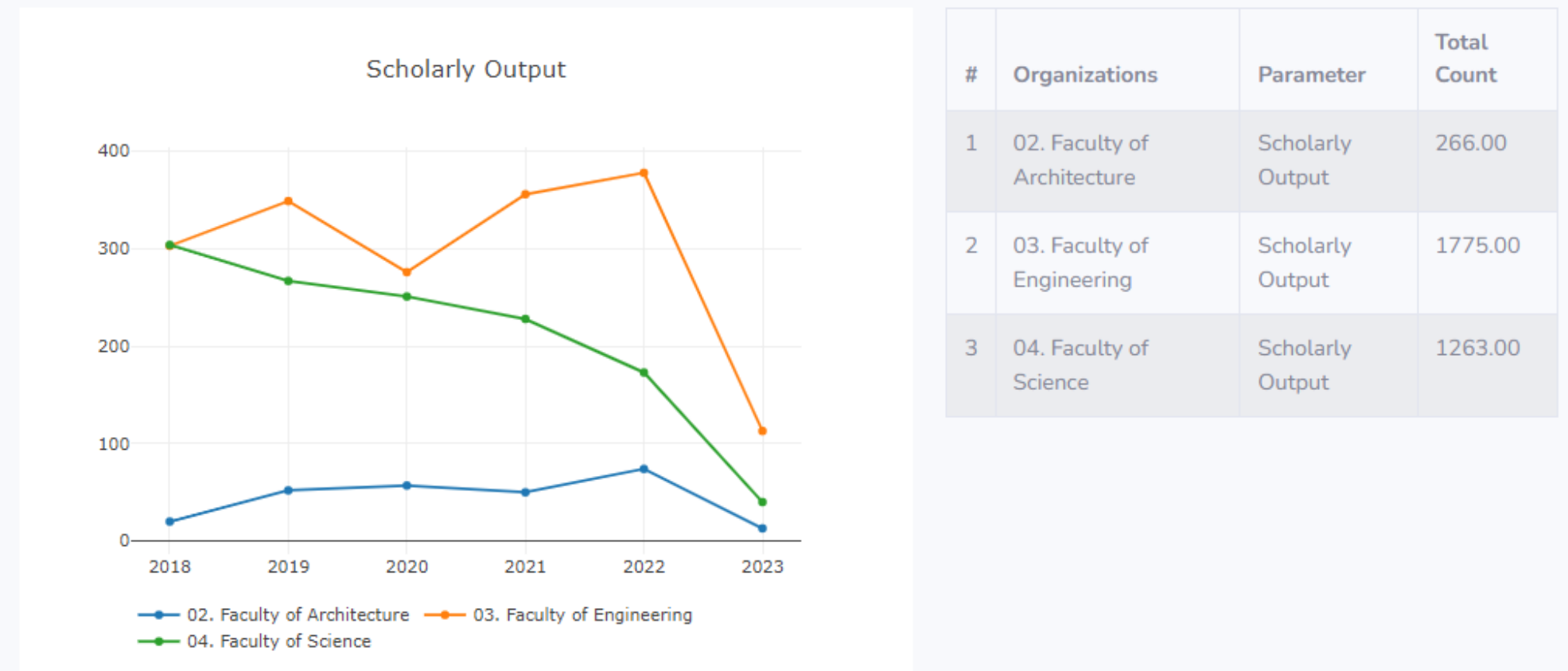
### Organizations:

02. Faculty of Architecture x 03. Faculty of Engineering x 04. Faculty of Science x

### Year Range:

2018 2023

Refresh



# GCRIS Outlook

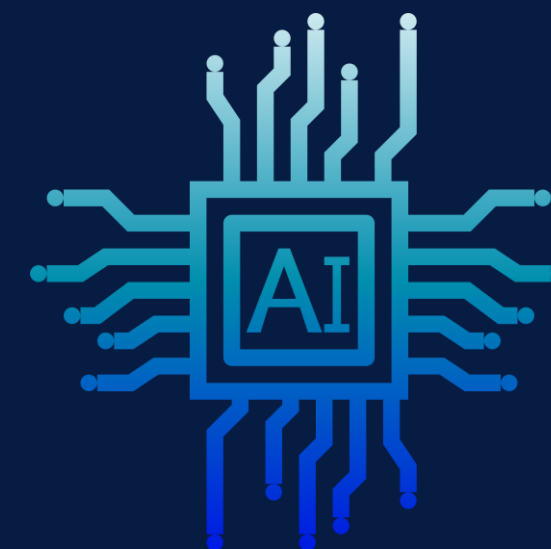
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**Upgrade to  
DSpace CRIS 7.0**



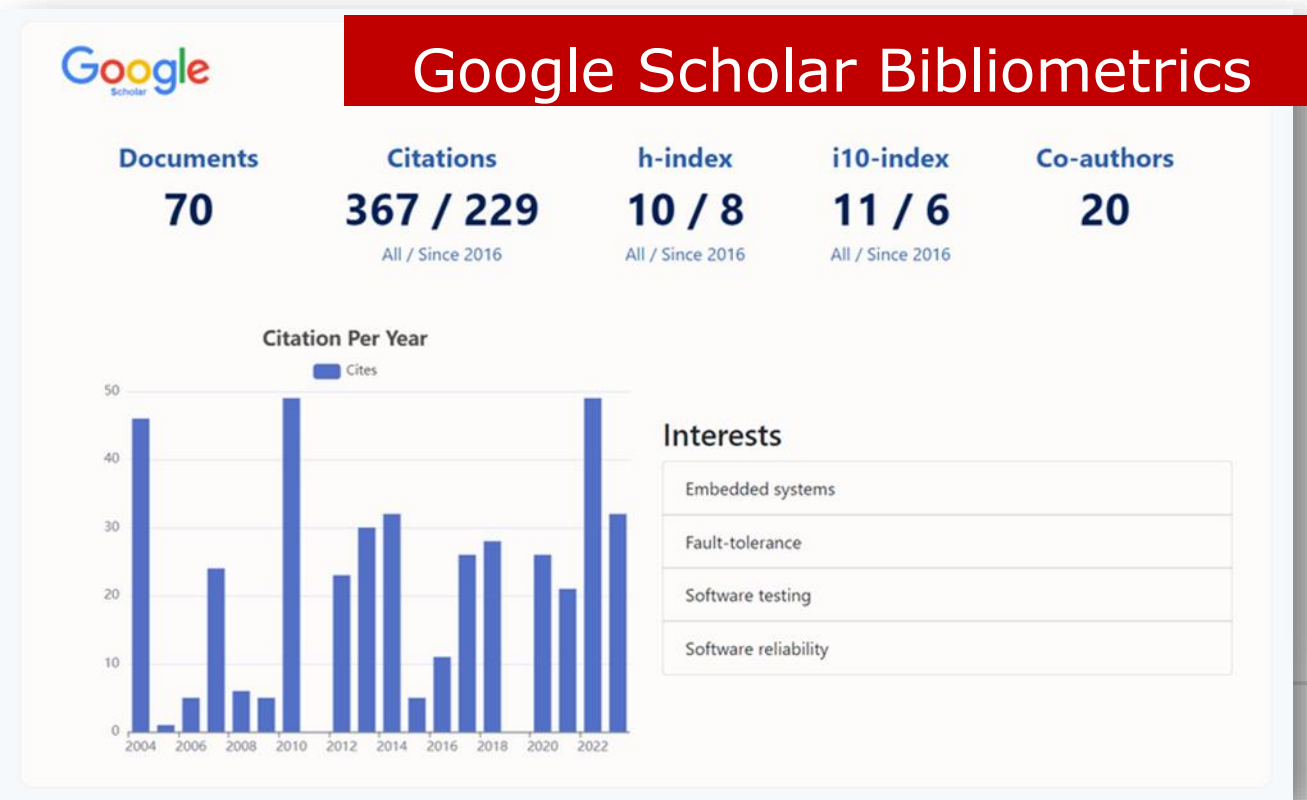
**ORCID Integration**



**Much more AI &  
Machine learning**

# The new interface

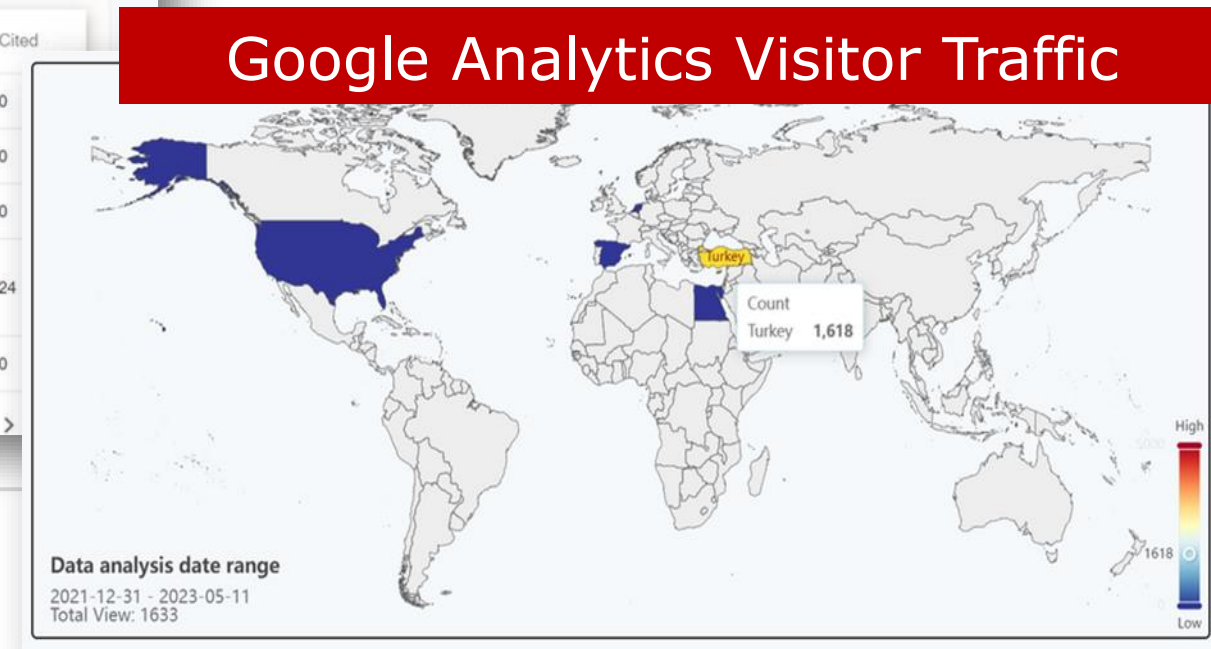
new design, DSpace-angular and more friendly use...



**Publications**

#	Issue Date	Title	Author(s)	Q Dist.	Cited
1	2005	Gerçek-zamanlı uyarıamacı görev planlaması tekniğinin RT-Linux'ta uygulanması	Ayav, Tolga; Yılmaz, Sinan;		0
2	2020	Mutant selection by using Fourier expansion	Takan, Savaş; Ayav, Tolga;	Q4	0
3	2021	Otomotiv endüstrisinde zamanlama mimarilerinin değerlendirilmesi	Saydam, Berkay; Ayav, Tolga;		0
4	2017	Ensuring performance and provider profit through data replication in cloud systems	Mokadem, Riad; Hameurlain, Abdelkader;	Q2	24

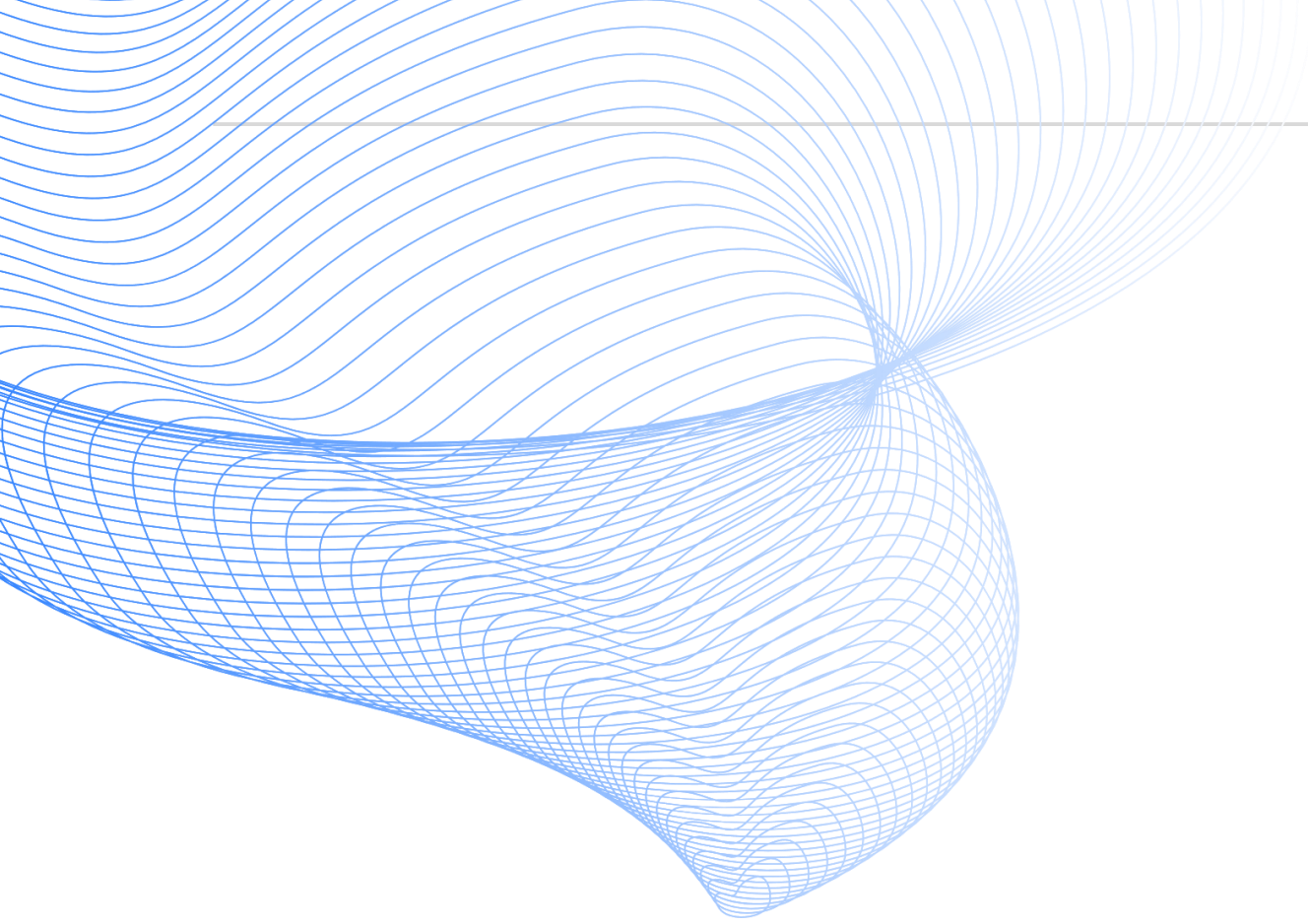
**Publications**



# Benefits of migrating to GCRIS

- Increased visibility for the institution's publications, researchers, and departments (by monitoring the number of citations, downloads. etc.)
- Monitoring and track all the research outputs
- Automatically update researchers' profiles with the most recent publications, which reduces the administrative burden on the researcher, allowing them to concentrate on their work
- Support the institution fulfill its reporting obligations
- Provide business intelligence for the institution and assist in the development of its strategies





# Conclusion

1

GCRIS is a valuable tool for our institution.

2

GCRIS helps our institution to improve its research performance and visibility.

3

GCRIS is a key part of the IZTECH research ecosystem.

4

GCRIS is a valuable tool for researchers, administrators, and policymakers.

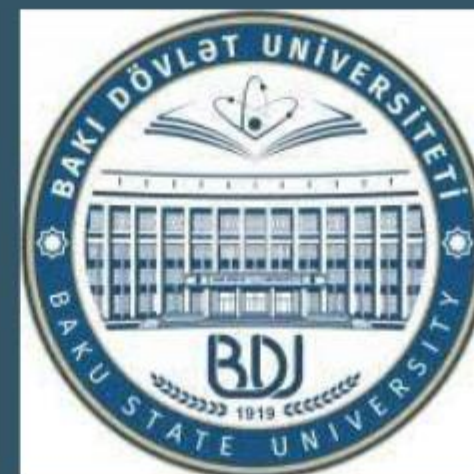


The European Education and Culture  
Executive Agency (EACEA)



# DIRNA

“Developing Research  
Capacity through  
Institutional  
Repositories Network in  
Azerbaijan”



## WP1

- 1.1 One joint DIRNA cloud platform at Khazar
- 1.2 One consortium agreement, one kick-off meeting
- 1.3 Six National Coordination Team (NCT) Meetings.
- 1.4 Six International Coordination Team (NCT) Meetings.
- 1.5 Six Virtual Meetings of IMT and NCT
- 1.6 Three progress reports

## WP2 : One report :

- 2.1 A detailed report of the gathered data from the 7AZ HEIs and needs assessment.

## WP3:

- 3.1 Two packages training materials for Summer School, ICT training in Azeri and English languages and one workshop
- 3.2 Three packages training materials for training for trainers, training on IR for inclusive education and research activities

## WP4

- 4.1 Three visits each by one week will be organized by partners EU HEIs (JYI, IIT, UNIVAQ)  
Report on the best practices and standards of EU partners in the field of institutional
- 4.2 Local summer school (one week)
- 4.3 Two trainings for trainers
- 4.4 One training on IR for inclusive education
- 4.5 12 workshop on regular research activities

## WP5

- 5.1 Two plans:structure and activity and implementation plan
- 5.2 Three training of research data management

## WP6.

- 6.1 Seven installing OAIRs at AZHEIS
- 6.2 One evaluation workshop
- 6.3 One promotion and advocacy plan
- 6.4 One Database of teaching and learning materials for inclusive education
- 6.5 One Virtual Reference Desk

## WP7

- 7.1 Nine Quality Control Team Meetings
- 7.2 One Quality Assessment Plan
- 7.3 Three Quality Assessment Report

## WP8

- 8.1 Two Press Conferences
- 8.2 One Joint Annual Report
- 8.3 One final conference
- 8.4 One DIRNA website

Participant	WP1	WP2	WP3	WP4	WP5	WP6	WP7	WP8	Total Person-Months
Izmir Institute of Technology	75	67	67	72	60	79	66	39	525

## Project structure

- **WP1:** Project Management (**Khazar**);
- **WP2:** Preparation & Institutional Requirements (**BSU**);
- **WP3:** Preparing Education Materials (**UNIVAG**);
- **WP4:** Building Human Resources Capacity (**JYU**);
- **WP5:** Panning the Institutional repository in partner AZHEIs (**IIT**);
- **WP6:** Building the Institutional repository in partner AZHEIs (**Khazar**);
- **WP7:** Monitoring and Quality Assessment (**IIT**);
- **WP8:** Exploitation and Dissemination (**ASCCA**).

# A Story Of Open Access and Institutional Repository Landscape in Türkiye

**THANK YOU!**



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**Izmir Institute of Technology**

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***DIRNA – Kick of Meeting***  
***October 5-6, 2023***  
***Baku, Azerbaijan***