# August 2025 Institution High Level Report - Okan University

Okan University

Filter by publication year range:2020 to 2025

#### Summary metrics

Entity: Okan University · Within: All subject areas (ASJC) · Year range: 2020 to 2025 · Data source: Scopus, up to 27 Aug 2025

1,661 📤	599▲	1.15
Scholarly Output 💲	Authors	Field-Weighted Citation Impact
41.1% Open Access	-	<b>\$</b>

0.40	10,406	6.3
Field-Weighted Citation	Citation Count 💲	Citations per Publication 💲
Impact Median		

32

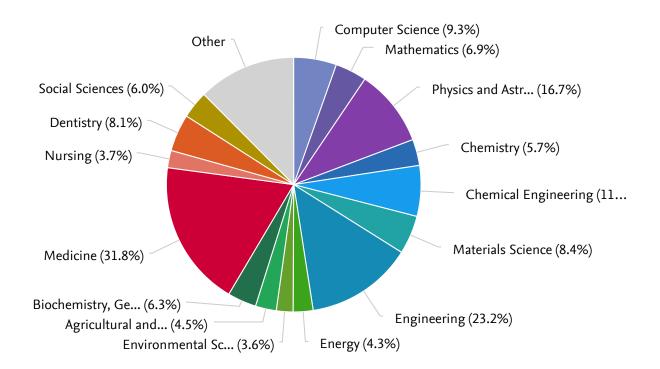
*h*5-index

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

Note: for researchers with a small scholarly output, please beware of highly cited publications which may skew the FWCI.

# Publication share by Subject Area

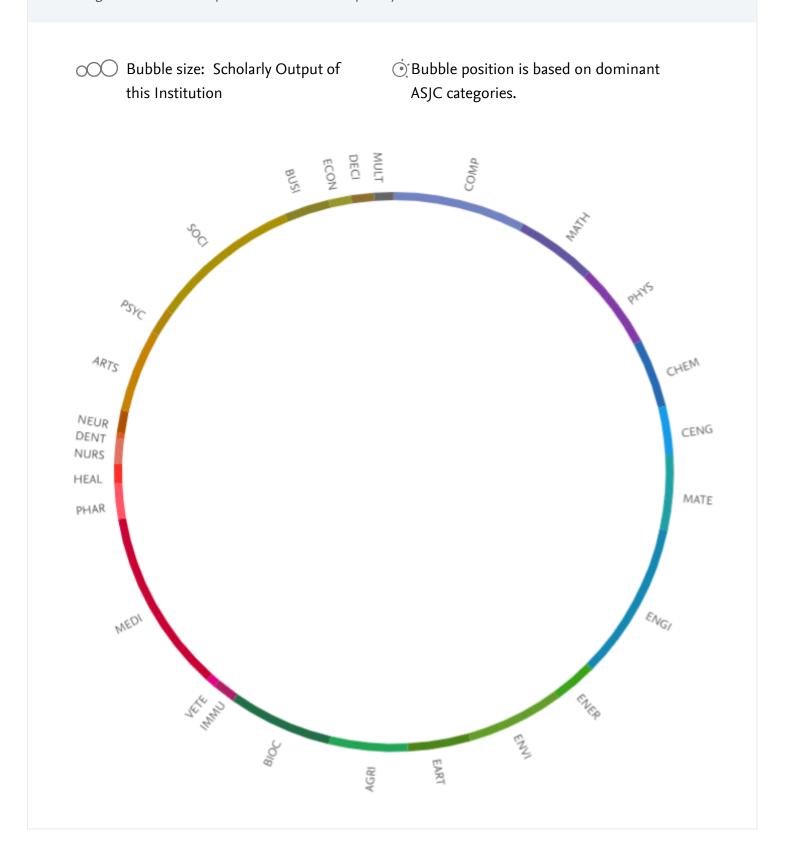
Entity: Okan University · Within: All subject areas (ASJC) · Year range: 2020 to 2025 · Data source: Scopus, up to 27 Aug 2025



This gives an overview of the Subject Areas in which the institution is publishing and is based upon the high level All Science Journal Classification (ASJC). These Subject Areas are assigned to all articles via the journals in which they are published. Please note, that an article can belong to more than one ASJC.

# **Key Topics**

Entity: Okan University · Within: All subject areas (ASJC) · Year range: 2020 to 2025 · Data source: Scopus, up to 27 Aug 2025 · Filters: Top 10% of worldwide Topics by Prominence



СОМР	Computer Science	PHAR	Pharmacology, Toxicology and
MATH	Mathematics		Pharmaceutics
PHYS	Physics and Astronomy	HEAL	Health Professions
CHEM	Chemistry	NURS	Nursing
CENG	Chemical Engineering	DENT	Dentistry
MATE	Materials Science	NEUR	Neuroscience
ENGI	Engineering	ARTS	Arts and Humanities
ENER	Energy	PSYC	Psychology
ENVI	Environmental Science	SOCI	Social Sciences
EART	Earth and Planetary Sciences	BUSI	Business, Management and
AGRI	Agricultural and Biological Sciences		Accounting
BIOC	Biochemistry, Genetics and Molecular	ECON	Economics, Econometrics and Finance
	Biology	DECI	Decision Sciences
IMMU	Immunology and Microbiology	MULT	Multidisciplinary
VETE	Veterinary		
MEDI	Medicine		

A Topic is a collection of articles focused on a common intellectual research problem. There are 96,000 Topics in SciVal that are created by analyzing citation links between articles in Scopus - where there is a strong link a Topic is formed. This chart shows the Topics with a lot of momentum (a high Prominence percentile), in which the institution is potentially making an impact. To learn more, search for Topic Prominence in Science in the SciVal Support Hub.

# **Key Topics**

Entity: Okan University · Within: All subject areas (ASJC) · Year range: 2020 to 2025 · Data source: Scopus, up to 27 Aug 2025 · Filters: Top 10 Topics by Scholarly Output

Scholarly Output - Link to Topic Strength:
Definitive Very Good Defensible Weak Other

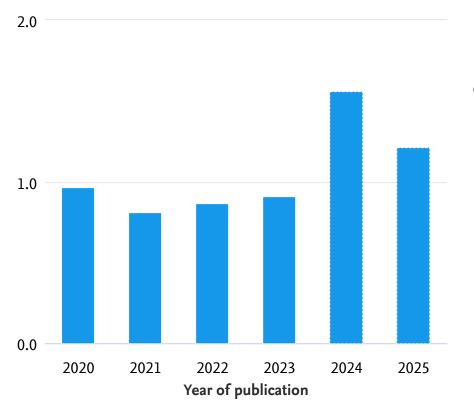
· Key Topics

		A	Worldwide		
·••	Торіс	Scholarly Output	Publication Share	Field-Weighted Citation Impact	Prominence percentile
· · ·	Quantum Mechanics and Gravitational Field Interactions T.92187	13	38.24% ▲	0.13	27.002
· · ·	Quantum Effects of Magnetic Fields on Charged Particles T.19859	8	7.02% ▲	0.46	61.372

A Topic is a collection of articles focused on a common intellectual research problem. There are 96,000 Topics in SciVal that are created by analyzing citation links between articles in Scopus - where there is a strong link a Topic is formed. This table shows the Topics with a lot of momentum (a high Prominence percentile), in which the institution is potentially making an impact. To learn more, search for Topic Prominence in Science in the SciVal Support Hub.

#### Field-Weighted Citation Impact

Entity: Okan University · Within: All subject areas (ASJC) · Year range: 2020 to 2025 · Data source: Scopus, up to 27 Aug 2025



# 1.15Field-Weighted Citation Impact of Okan University

#### Incomplete year

Field-Weighted Citation Impact (FWCI) indicates how the number of citations received by the institution publications compares with the average number of citations received by all other similar publications in Scopus. A FWCI of 1.00 indicates that the institution's publications have been cited exactly as would be expected based on the global average for similar publications. A FWCI of more than 1.00 above average citations; for example, 2.11 means 111% more than the world average.

Note: for institutions with a scholarly output less than 1,000, please beware of highly cited publications which may skew the FWCI.

# Geographical Collaboration - Overall

Entity: Okan University · Within: All subject areas (ASJC) · Year range: 2020 to 2025 · Data source: Scopus, up to 27 Aug 2025

International, national and institutional collaboration by at Okan University in the selected year range.

Metric		Scholarly Output	Citations	Citations per Publication	Field- Weighted Citation Impact
<ul><li>International collaboration</li></ul>	46.0%	764	6,326	8.3	1.71
<ul><li>Only national collaboration</li></ul>	41.2%	685	3,275	4.8	0.69
<ul><li>Only institutional collaboration</li></ul>	7.7%	127	576	4.5	0.58
<ul><li>Single authorship (no collaboration)</li></ul>	5.1%	85	229	2.7	0.73

Indicates the extent to which the institution's publications have international, national, or institutional co-authorship, and single authorship. A publication is assigned a single collaboration type.

Note: for collaboration types with a scholarly output less than 1,000, please beware of highly cited publications which may skew the FWCI.

#### Academic-Corporate Collaboration

Entity: Okan University · Within: All subject areas (ASJC) · Year range: 2020 to 2025 · Data source: Scopus, up to 27 Aug 2025

Scholarly Output at Okan University with both academic and corporate author affiliations

Metric		Scholarly Output	Citations	Citations per Publication	Field- Weighted Citation Impact	
<ul><li>Academic- corporate collaboration</li></ul>	0.2%	4	12	3.0	0.37	
<ul><li>No academic- corporate collaboration</li></ul>	99.8%	1,657	10,394	6.3	1.16	

Academic-Corporate Collaboration indicates the degree of collaboration between authors with academic and corporate affiliations: to what extent are this institution's publications co-authored across the academic and corporate, or industrial, sectors?

A publication either exhibits academic-corporate collaboration, or it does not. This assignment is made based on the sector assigned to the Institution in SciVal.

Note: for collaboration types with a small scholarly output, please beware of highly cited publications which may skew the FWCI.

# Top collaborating Institutions

Entity: Okan University · Within: All subject areas (ASJC) · Year range: 2020 to 2025 · Data source: Scopus, up to 27 Aug 2025

	Institution $ ightharpoonup$	Co-authored publications	Citations received for co-authored publications	Co-authors	Field- Weighted Citation Impact
2	University of Warith Alanbiyaa	143	446	0	1.55
10	Near East University	89	462	0	1.96
1	Marmara University	150	1,228	0	1.47
3	Istinye University	142	901	0	1.10
6	Istanbul University - Cerrahpaşa	126	603	0	1.44
4	Istanbul University	135	806	0	1.45
8	Istanbul Technical University	107	1,379	0	1.83
5	Islamic Azad University	130	592	0	1.70
9	Hacettepe University	103	521	0	1.37
7	Al-Amarah University College	111	575	0	1.39

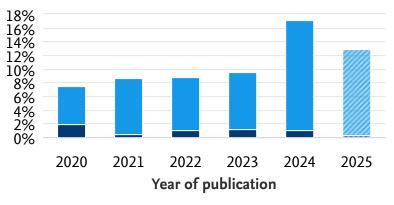
Shows the top institutions that have co-authored scholarly outputs with the institution.

Note: for collaborations with a scholarly output less than 1,000, please beware of highly cited publications which may skew the FWCI.

#### Outputs in Top 10% Citation Percentiles (field-weighted)

Entity: Okan University · Within: All subject areas (ASJC) · Year range: 2020 to 2025 · Data source: Scopus, up to 27 Aug 2025

Share of publications at Okan University that are among the most cited publications worldwide **field-weighted** 



199 (12.0%)

number of publications in the top 10% most cited publications worldwide

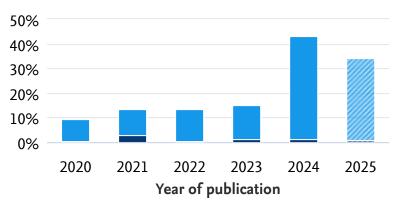
- % publications in top 10% most cited
- % publications in top 1% most cited
- Incomplete year

Outputs in Top Citation Percentiles indicates the extent to which an institution's publications are present in the top 10% most-cited percentiles within Scopus. This number is then field-weighted to normalize for differences in subject area citation patterns.

#### Publications in Top Journal Percentiles by CiteScore Percentile

Entity: Okan University · Within: All subject areas (ASJC) · Year range: 2020 to 2025 · Data source: Scopus, up to 27 Aug 2025

Share of publications at Okan University that are in the top journals by CiteScore Percentile



408 (27.1%)

number of publications in the top 10% journals by CiteScore

- % publications in top 10% journals
- % publications in top 1% journals
- Incomplete year

Publications in Top Journal Percentiles indicates the extent to which the institution's publications are present in the most-cited journals in Scopus by CiteScore percentile. The percentage thresholds are taken directly from the CiteScore Percentile values that are calculated by Scopus. A journal receives a CiteScore Percentile for each ASJC in which it's categorized. SciVal always uses the highest relevant CiteScore Percentile, which is dictated by the subject area filter.

**Top Authors** 

Entity: Okan University · Within: All subject areas (ASJC) · Year range: 2020 to 2025 · Data source: Scopus, up to 27 Aug 2025

Name		Scholarly Output	Most recent publication	Citations	<i>h</i> -index
1.	Salahshour, Soheil	258	2025	1,458	43
2.	Khosravi, Arezoo	66	2025	550	16
3.	Cankocak, K.	43	2025	299	47
4.	Ahmadian, Ali	40	2025	807	59
5.	Yarman, Tolga	32	2025	62	16
6.	Özdal, Tuğba	29	2025	890	15
7.	Cankoçak, Kerem	26	2025	65	118
8.	Altunkaynak, Berrin Zühal	24	2025	104	22
9.	Agyekum, Ephraim Bonah	24	2025	18	39
10.	Çalişkan, Eray	22	2025	102	29

The authors with the highest scholarly output from the institution, along with some metrics about them.

Note: only compare the h-index of authors who started publishing around the same time and in similar subject areas.