HOSPITAL RESEARCH REVIEW

Duke University Hospital

A structured assessment of output, citation impact and the research communities behind the record.

DOCUMENT VERSION 2026-11-11 (UTC) / METRICS SNAPSHOT 2026-11-10

90,488	5,678,491	2,101
Indexed articles · all time	Peer-reviewed citations · all time	Indexed articles in 2025

THREE OBSERVATIONS

01 27.4% fewer indexed records

The count for 2025 is 2,101, compared with 2,895 in 2021. Recent-year coverage is unverified; this is not proof of a corresponding change in actual research activity.

02 13.6% in 2021–2025

The latest five complete publication years contribute 12,314 indexed articles. This describes output volume, not research quality.

03 58.4% from the top 10%

Among 14,073 articles published in 2016–2020, the most-cited tenth accounts for this share of recorded citations. A few papers can move the average substantially.

Generated automatically from the exaly database without manual editing. This is an external-data assessment, not an official publication of the organisation reviewed or an independent assurance audit. Underlying records have not been manually verified.

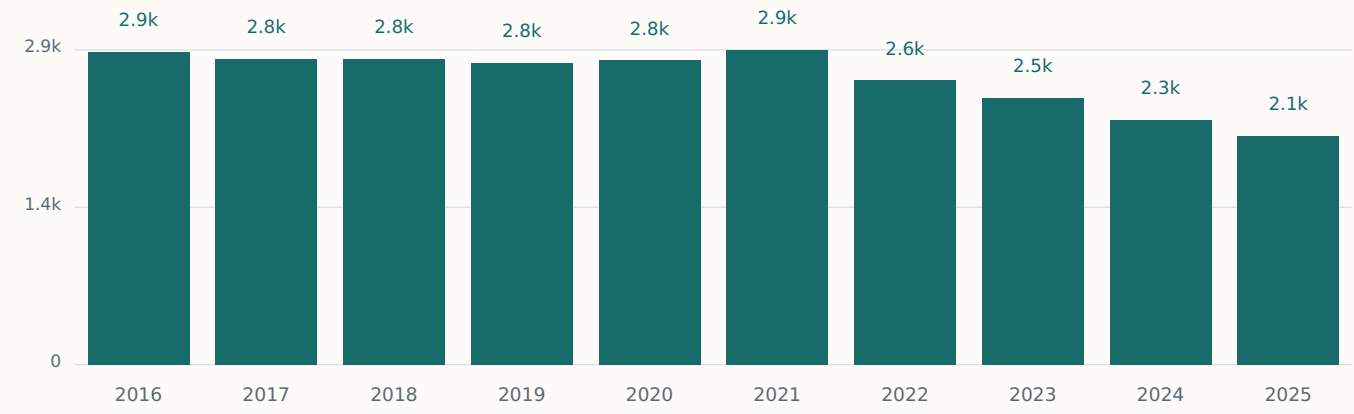
Current profile and updated data

https://exaly.com/hospital/144872

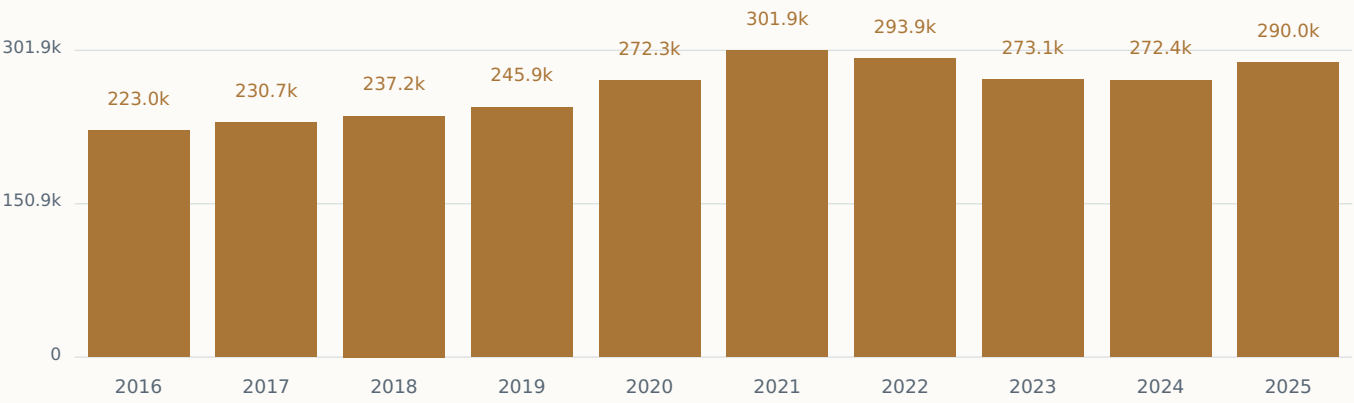
How has the research record changed?

Read publication output and citations received on separate scales. Both panels use complete calendar years; citations can refer to work published much earlier.

ANNUAL INDEXED ARTICLES



CITATIONS RECEIVED IN EACH YEAR



2016–2020: 14,073 articles / 2021–2025: 12,314 articles

Source: strict entity article list and annual citation series. 146 articles have no publication year and are absent from annual comparisons. Source build date does not establish complete coverage.

READING THE CHANGE

Recent indexing delays and changes in database coverage can move these counts. A lower indexed total is not sufficient evidence of declining research activity. Publication volume and citation attention answer different questions.

How broadly is citation attention distributed?

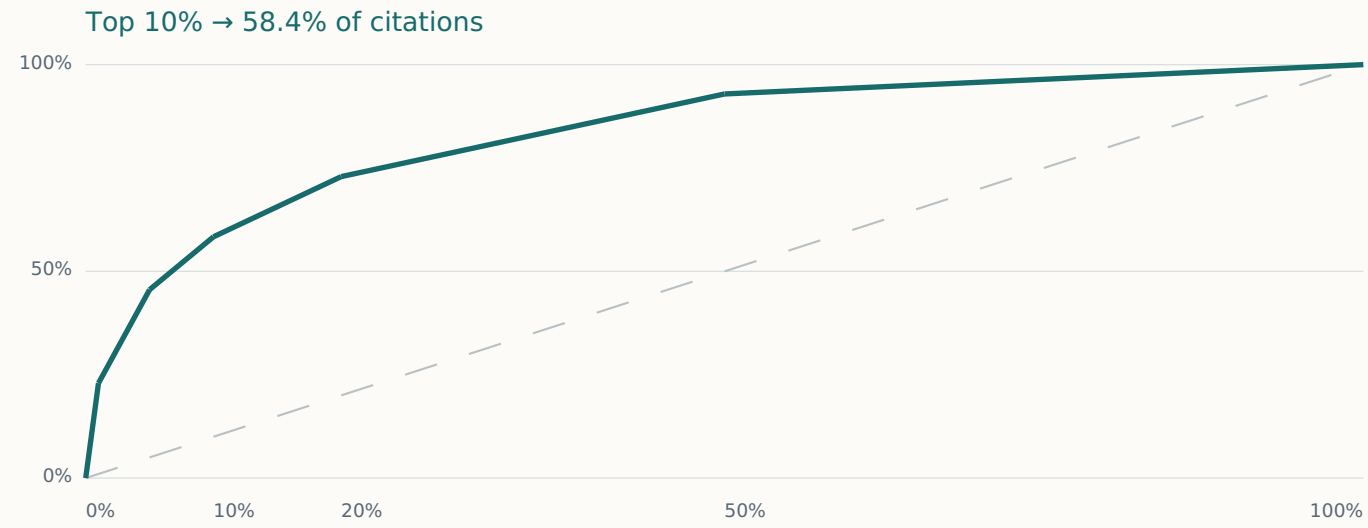
A fixed 2016–2020 publication cohort gives articles more time to accumulate citations. Counts are measured at the 2026-11-10 snapshot; this is not a field-normalised comparison.

19.0
Median citations per article
The midpoint of the cohort

50.3
Mean citations per article
Sensitive to highly cited papers

8.5%
No recorded citations
At the snapshot date

CUMULATIVE SHARE OF CITATIONS



Share of articles, starting with the most cited

COHORT CITATION BANDS

0 cites	1–9 cites	10–49 cites	50–199 cites	200+ cites
8.5%	23.8%	44.9%	18.7%	4.0%

INTERPRETATION

The cohort contains 14,073 articles and 708,174 citations. The dashed diagonal represents equal citation counts per article. Concentration alone does not establish weak or strong research.

Which parts of the institution shape its output?

School-level affiliations provide a practical view of research strengths. The units below are the largest by linked article count in 2021–2025, not a standardised subject taxonomy.

SCHOOL / AFFILIATION UNIT	ARTICLES	OF INSTITUTION	2021 → 2025
Department of Surgery	1,198	9.7%	
Department of Radiology	647	5.3%	
Department of Pediatrics	549	4.5%	
Department of Orthopaedic Surgery	533	4.3%	
Department of Pathology	522	4.2%	
Department of Neurosurgery	507	4.1%	
Department of Psychiatry and Behavioral Sciences	504	4.1%	
Department of Neurology	314	2.5%	

Coverage: 48.7% of recent articles link to at least one school

Source: school and institution article-list intersections. 76 units have recent output; up to eight are shown. Counts overlap. Sparklines use individual zero-based scales. Recent-year coverage is unverified.

READING THE RESEARCH MIX

One paper can be linked to several units. Unassigned records and uneven affiliation detail limit comparisons. School counts describe the available research mix; they do not establish field quality.

Which authors stand out in the institution record?

Authors assigned to this institution in exaly's published primary-affiliation field, ranked by citations to institution-linked papers. This is an algorithmic assignment, not verified current employment.

UP TO SIX EXAMPLES FROM THE INDEXED RECORD

01 Marc Caron

472 Linked articles

81,536 Linked citations

02 Joseph Heitman

497 Linked articles

48,553 Linked citations

03 Bryan R. Cullen

277 Linked articles

44,508 Linked citations

04 Jonathan S Stamler

168 Linked articles

38,713 Linked citations

05 David C. Montefiori

388 Linked articles

36,882 Linked citations

06 I Fridovich

129 Linked articles

35,571 Linked citations

These are examples of influential linked work, not a current staff directory, a productivity assessment per employee, or a fractional allocation of credit.

Source: strict institution article list and author maps, restricted to the published primary-institution assignment. Each coauthor receives full paper credit. Names link to current profiles.

BEFORE USING THIS FOR PEOPLE DECISIONS

Historical affiliations, author disambiguation and large collaborations affect these figures. Coauthored work can credit several people in full. Validate underlying records and context before drawing conclusions about individuals.

What can this assessment support?

A documented perspective on the indexed research record. Each indicator has a defined denominator and time window. Indicators are reported separately, without a composite score.

MEASURE	BASIS / INTERPRETATION
Scale	All-time indexed publications and citations from the entity's strict article list and counters.
Recent performance	Publication years 2021–2025. Compared with 2016–2020 where stated. Later publication years are excluded from these comparisons.
Citation distribution	14,073 articles published in 2016–2020; citations through this snapshot. Not field-normalised. Top shares round up to whole articles.
Research strengths	School-linked articles intersected with the institution record. Schools overlap and affiliation coverage is incomplete.
People examples	Exaly primary-affiliation assignment plus citations to institution-linked papers. Not verified employment or career totals.
Data limits	146 articles have no publication year. Author identities, affiliations and citation links are algorithmic records.

QUESTIONS FOR A FOLLOW-UP REVIEW

01 Does growth remain after accounting for changes in database coverage?

02 Do field mix, article age and indexing delays explain the citation pattern?

03 Are influential affiliations and author identities correctly resolved?

This report was generated automatically from the exaly database without manual editing. It is not issued or endorsed by the organisation reviewed and is not an independent assurance audit. No manual verification of underlying research or institutional records was performed.

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