RESEARCH & PUBLICATIONS

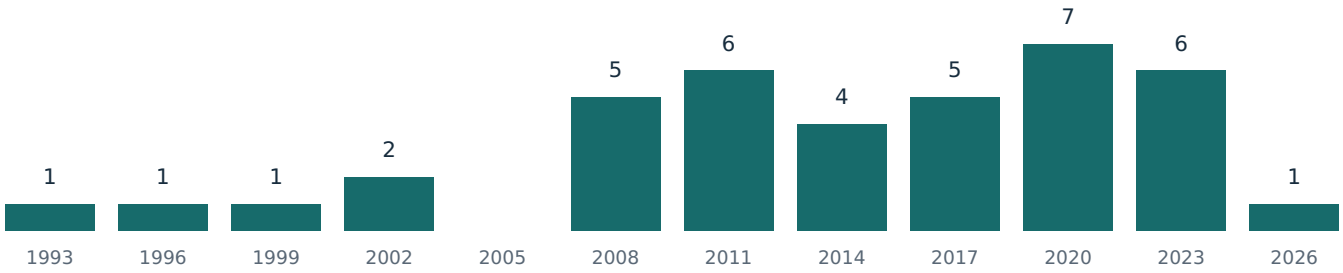
Eric W Sayers

A publication record at a glance

39	20,595	34
ARTICLES	CITATIONS	h-INDEX

PUBLICATION ACTIVITY

Articles grouped into 3-year periods



MOST CITED IN THIS LIST

GenBank. 3,051

2013 Nucleic Acids Research

Database Resources of the National Center for Biotechnology Information 2,370

2022 Nucleic Acids Research

GenBank. 1,347

2016 Nucleic Acids Research

This publication list was generated automatically from the exaly database without manual editing. It reflects the database records available when the document was created.

For the latest record and an updated publication list, visit the author profile:

https://exaly.com/author/1626153

Document version: 2026-11-19 (UTC) | Database snapshot: 2026-11-15

Ordered by publication year, newest first

2026

01 **Database Resources of the National Center for Biotechnology Information in 2026**
Nucleic Acids Research · 54, D20-D27
https://exaly.com/article/208914226
41 citations

2025

02 **Database Resources of the National Center for Biotechnology Information in 2025**
Nucleic Acids Research · 53, D20-D29
https://exaly.com/article/194500555
513 citations

03 **GenBank 2025 Update**
Nucleic Acids Research · 53, D56-D61
https://exaly.com/article/194754782
122 citations

2024

04 **GenBank 2024 Update.**
Nucleic Acids Research · 52, D134-D137
https://exaly.com/article/172157086
296 citations

05 **Database Resources of the National Center for Biotechnology Information.**
Nucleic Acids Research · 52, D33-D43
https://exaly.com/article/172880853
332 citations

2023

06 **Database Resources of the National Center for Biotechnology Information in 2023**
Nucleic Acids Research · 51, D29-D38
https://exaly.com/article/156552444
342 citations

07 **GenBank 2023 Update**
Nucleic Acids Research · 51, D141-D144
https://exaly.com/article/156597879
138 citations

2022

08 **Database Resources of the National Center for Biotechnology Information**
Nucleic Acids Research · 50, D20-D26
https://exaly.com/article/123378182
2,370 citations

09 **GenBank.**
Nucleic Acids Research · 50, D161-D164
https://exaly.com/article/123404559
216 citations

Ordered by publication year, newest first

2022 / continued

10 **Using GenBank and SRA**
Methods in Molecular Biology · 2443, 1-25
https://exaly.com/article/124996859
51 citations

2021

11 **GenBank**
Nucleic Acids Research · 49, D92-D96
https://exaly.com/article/77885556
252 citations

12 **Database Resources of the National Center for Biotechnology Information**
Nucleic Acids Research · 49, D10-D17
https://exaly.com/article/77980282
835 citations

2020

13 **GenBank.**
Nucleic Acids Research · 48, D84-D86
https://exaly.com/article/72380159
408 citations

14 **Database Resources of the National Center for Biotechnology Information.**
Nucleic Acids Research · 48, D9-D16
https://exaly.com/article/75028247
374 citations

2019

15 **Database Resources of the National Center for Biotechnology Information**
Nucleic Acids Research · 47, D23-D28
https://exaly.com/article/74603119
476 citations

16 **GenBank**
Nucleic Acids Research · 47, D94-D99
https://exaly.com/article/74624021
427 citations

2018

17 **Database Resources of the National Center for Biotechnology Information**
Nucleic Acids Research · 46, D8-D13
https://exaly.com/article/68958699
1,197 citations

18 **GenBank.**
Nucleic Acids Research · 46, D41-D47
https://exaly.com/article/69220424
685 citations

Ordered by publication year, newest first

2017

19 **GenBank.**
Nucleic Acids Research · 45, D37-D42
https://exaly.com/article/66345398
582 citations

2016

20 **GenBank.**
Nucleic Acids Research · 44, D67-72
https://exaly.com/article/65595414
1,347 citations

21 **Using GenBank**
Methods in Molecular Biology · 1374, 1-22
https://exaly.com/article/65729185
5 citations

2015

22 **GenBank.**
Nucleic Acids Research · 43, D30-5
https://exaly.com/article/61179276
385 citations

2014

23 **GenBank.**
Nucleic Acids Research · 42, D32-7
https://exaly.com/article/59032435
362 citations

2013

24 **GenBank.**
Nucleic Acids Research · 41, D36-42
https://exaly.com/article/53470809
3,051 citations

25 **BLAST: A More Efficient Report With Usability Improvements.**
Nucleic Acids Research · 41, W29-33
https://exaly.com/article/56175662
1,132 citations

2012

26 **Database Resources of the National Center for Biotechnology Information.**
Nucleic Acids Research · 40, D13-25
https://exaly.com/article/52398225
483 citations

27 **GenBank.**
Nucleic Acids Research · 40, D48-53
https://exaly.com/article/52782780
588 citations

Ordered by publication year, newest first

2011

28 **Database Resources of the National Center for Biotechnology Information.** 631 citations
Nucleic Acids Research · 39, D38-51
https://exaly.com/article/49957494

29 **GenBank.** 557 citations
Nucleic Acids Research · 39, D32-7
https://exaly.com/article/51864654

2010

30 **Education Resources of the National Center for Biotechnology Information.** 28 citations
Briefings in Bioinformatics · 11, 563-9
https://exaly.com/article/48842834

31 **GenBank.** 360 citations
Nucleic Acids Research · 38, D46-51
https://exaly.com/article/49126055

32 **Database Resources of the National Center for Biotechnology Information.** 402 citations
Nucleic Acids Research · 38, D5-16
https://exaly.com/article/49686300

2009

33 **GenBank.** 677 citations
Nucleic Acids Research · 37, D26-31
https://exaly.com/article/45557278

34 **Database Resources of the National Center for Biotechnology Information.** 774 citations
Nucleic Acids Research · 37, D5-15
https://exaly.com/article/45728868

2003

35 **Entrez: Making Use of Its Power.** 32 citations
Briefings in Bioinformatics · 4, 179-84
https://exaly.com/article/35679771

2002

36 **Conformation of a Trimannoside Bound to Mannose-Binding Protein by Nuclear Magnetic Resonance and Molecular Dynamics Simulations** 25 citations
Biophysical Journal · 82, 2683-2699
https://exaly.com/article/34225976

Ordered by publication year, newest first

2000

37 **Solution Conformations of a Trimannoside From Nuclear Magnetic Resonance and Molecular Dynamics Simulations** — 43 citations

Biophysical Journal · 79, 3313-3329

https://exaly.com/article/32014325

1998

38 **Hydrogen Bonding Geometry of a Protein-Bound Carbohydrate From Water Exchange-Mediated Cross-Relaxation** — 12 citations

Journal of Biomolecular NMR · 12, 209-222

https://exaly.com/article/28859997

1993

39 **Footprinting Titration Studies on the Binding of Echinomycin to DNA Incapable of Forming Hoogsteen Base Pairs** — 44 citations

Biochemistry · 32, 9094-107

https://exaly.com/article/24120788

End of list · 39 articles. Citation counts use Exaly's peer-reviewed cohort.