

Resource Summary Report

Generated by [ASWG](#) on Aug 3, 2026

Evalue

RRID:SCR_024506

Type: Tool

Proper Citation

Evalue (RRID:SCR_024506)

Resource Information

URL: <https://www.evalue-calculator.com/evalue/>

Proper Citation: Evalue (RRID:SCR_024506)

Description: Web application as E-value calculator that compute E-values for variety of outcome measures, including risk ratios, odds ratios, rate ratios, risk differences, hazard ratios, and standardized mean differences.

Resource Type: web application, source code, software resource

Defining Citation: [PMID:29912013](#)

Keywords: E-value calculator, compute E-values for variety of outcome measures,

Availability: Free, Available for download, Freely available

Resource Name: Evalue

Resource ID: SCR_024506

Alternate URLs: https://github.com/mayamathur/evalue_package

Record Creation Time: 20231002T161336+0000

Record Last Update: 20260803T040915+0000

Ratings and Alerts

No rating or validation information has been found for Evalue.

No alerts have been found for Evalue.

Data and Source Information

Usage and Citation Metrics

We found 14 mentions in open access literature.

Listed below are recent publications. The full list is available at [ASWG](#) .

Jiang C, et al. (2025) A Double Machine Learning Approach for the Evaluation of COVID-19 Vaccine Effectiveness Under the Test-Negative Design: Analysis of Québec Administrative Data. *Statistics in medicine*, 44(5), e70025.

Ding J, et al. (2025) Association between Advanced Lung Cancer Inflammation Index and 30-day mortality in patients with spontaneous intracerebral hemorrhage: a retrospective cohort study. *Frontiers in neurology*, 16, 1612333.

Cui G, et al. (2025) Household fuel use and motoric cognitive risk syndrome among older adults: Evidence from cohort study and life course analysis. *The journal of prevention of Alzheimer's disease*, 12(8), 100227.

Chow T, et al. (2025) Age, Race, and Ethnicity of Maternal Grandparents in Autism Spectrum Disorder, a California Multigenerational Study. *Autism research : official journal of the International Society for Autism Research*, 18(8), 1664.

Sun Q, et al. (2025) Impact of awake prone positioning duration on intubation or mortality in COVID-19 patients with acute respiratory failure: secondary analysis of a randomized clinical trial. *Annals of intensive care*, 15(1), 84.

Huang H, et al. (2024) The relationship between dexmedetomidine administration and prognosis in patients with sepsis-induced coagulopathy: a retrospective cohort study. *Frontiers in pharmacology*, 15, 1414809.

Sun M, et al. (2024) Triglyceride-glucose index predicts postoperative delirium in elderly patients with type 2 diabetes mellitus: a retrospective cohort study. *Lipids in health and disease*, 23(1), 107.

Wang W, et al. (2024) Glucose-albumin ratio (GAR) as a novel biomarker of postoperative urinary tract infection in elderly hip fracture patients. *Frontiers in medicine*, 11, 1366012.

Li X, et al. (2024) The hospital frailty risk score effectively predicts adverse outcomes in patients with atrial fibrillation in the intensive care unit. *Research square*.

Cheng H, et al. (2024) Association between modified frailty index and postoperative delirium in patients after cardiac surgery: A cohort study of 2080 older adults. *CNS neuroscience & therapeutics*, 30(6), e14762.

Zhou ZP, et al. (2023) Impact of early heparin therapy on mortality in critically ill patients with sepsis associated acute kidney injury: a retrospective study from the MIMIC-IV database. *Frontiers in pharmacology*, 14, 1261305.

Huang JJ, et al. (2023) Impact of early heparin therapy on outcomes in patients with solid malignancy associated sepsis: a marginal structural model causal analyse. *Frontiers in pharmacology*, 14, 1281235.

Yao W, et al. (2023) D-dimer-albumin ratio (DAR) as a new biomarker for predicting preoperative deep vein thrombosis after geriatric hip fracture patients. *Journal of orthopaedic surgery and research*, 18(1), 645.

Accordini S, et al. (2021) Prenatal and prepubertal exposures to tobacco smoke in men may cause lower lung function in future offspring: a three-generation study using a causal modelling approach. *The European respiratory journal*, 58(4).