

Resource Summary Report

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MedCalc

RRID:SCR_015044

Type: Tool

Proper Citation

MedCalc (RRID:SCR_015044)

Resource Information

URL: <https://www.medcalc.org/>

Proper Citation: MedCalc (RRID:SCR_015044)

Description: Statistical software for ROC curve analysis. MedCalc performs several statistical tests such as method comparison, method evaluation, reference intervals, and meta-analysis.

Resource Type: software resource, software application, data analysis software, data processing software

Keywords: statistic, statistical analysis, roc curve, reference software

Availability: Commercially available, Available for purchase, Trial available

Resource Name: MedCalc

Resource ID: SCR_015044

Record Creation Time: 20220129T080323+0000

Record Last Update: 20260808T190021+0000

Ratings and Alerts

No rating or validation information has been found for MedCalc.

No alerts have been found for MedCalc.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 19712 mentions in open access literature.

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

Wang X, et al. (2026) Assessing the diagnostic value of hemodynamic distinctions between axillary lymph nodes and adjacent vessels in breast cancer axillary lymph node metastasis via breast magnetic resonance imaging. *Quantitative imaging in medicine and surgery*, 16(2), 120.

Lobb RJ, et al. (2026) Early-stage multi-cancer detection through a plasma extracellular vesicle protein signature. *Cell reports. Medicine*, 7(4), 102694.

Pagé G, et al. (2026) MR elastography in patients with hepatocellular carcinoma: tumor stiffening during compression induced by respiration to assess microvascular invasion. *European radiology*, 36(6), 4636.

Hsu WT, et al. (2026) Effect of Buddhist music on intraoperative and postoperative opioid requirements during general anesthesia: A randomized controlled pilot study. *iScience*, 29(6), 116201.

Ravanidis S, et al. (2026) PBMC circRNA Profiles Distinguish Atypical From Idiopathic Parkinsonism and Track Clinical Severity Across Syndromes. *Journal of neurochemistry*, 170(7), e70519.

Murphy T, et al. (2026) Real-world validation study of the LSC17 score for risk prediction in patients with newly diagnosed acute myeloid leukemia. *Haematologica*, 111(3), 843.

Lillitos P, et al. (2026) Long-Term Outcome Following Prenatal Diagnosis of Transposition of the Great Arteries. *Pediatric cardiology*, 47(4), 1591.

Wendt FT, et al. (2026) Determination of Ophthalmic Parameters and Ocular Morphology in Ring-Necked Parakeets (*Psittacula krameri*). *Veterinary ophthalmology*, 29(1), e70032.

Becker JA, et al. (2026) Risk of Spread of Megalocytivirus pagrus1 (Infectious Spleen and Kidney Necrosis Virus) From Frozen Fillets. *Journal of fish diseases*, 49(5), e70086.

Gülmez D, et al. (2026) Urinary Peptidomic Profiling In Post-Acute Sequelae of SARS-CoV-2 Infection: A Case-Control Study. *Proteomics*, 26(1), 32.

Hayden CMT, et al. (2026) Kidney disease impairs tendon function in rats. *The Journal of physiology*, 604(3), 1113.

Kim HJ, et al. (2026) Establishment of Dementia Platform Korea and the Trial Ready Registry to advance Alzheimer's disease research in Korea. *Alzheimer's & dementia : the journal of the Alzheimer's Association*, 22(1), e71040.

Bouزيد AIH, et al. (2026) 3D Automated Segmentation of Bronchial Abnormalities on Ultrashort Echo Time MRI: A Quantitative MR Outcome in Cystic Fibrosis. *Journal of magnetic resonance imaging : JMRI*, 63(4), 1190.

Palomäki M, et al. (2026) A decade of change in age, sex distribution, and comorbidities of obstructive sleep apnoea in Finland. *European journal of public health*, 36(2).

Liu W, et al. (2026) Integrated Analysis of the Immune Infiltration Pattern and Novel Diagnostic Biomarkers in Septic Cardiomyopathy. *Immunity, inflammation and disease*, 14(1), e70311.

Wang Y, et al. (2026) Quantitative Chemical Exchange Saturation Transfer MRI for Diagnosing Thyroid-Associated Ophthalmopathy Activity: A Prospective Feasibility Study. *Korean journal of radiology*, 27(2), 161.

Luo C, et al. (2026) The value of 3D contrast-enhanced CT radiomics in predicting response to neoadjuvant chemotherapy for adenocarcinoma of the esophagogastric junction: a two-center study. *BMC cancer*, 26(1), 259.

Jang H, et al. (2026) Development and validation of the Tracheostomy?ProVent score to predict long-term mortality in patients on ventilator care > 21 days: a retrospective cohort study. *Respiratory research*, 27(1), 75.

Kim H, et al. (2026) Development and Validation of a Lectin-independent Liquid Chromatography-Tandem Mass Spectrometry Method for Serum Glycosylated Alpha-fetoprotein Analysis and Comparison with a Liquid-phase Binding Assay. *Annals of laboratory medicine*, 46(1), 62.

Tursi A, et al. (2026) Filgotinib effectiveness and safety as second or third-line therapy in patients with ulcerative colitis: data from a real-world study. *Intestinal research*, 24(2), 341.