

Resource Summary Report

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SCORE

RRID:SCR_014165

Type: Tool

Proper Citation

SCORE (RRID:SCR_014165)

Resource Information

URL: <http://www.nitrc.org/projects/score/>

Proper Citation: SCORE (RRID:SCR_014165)

Description: A collection of methods for comparing the performance of different image algorithms. These methods generate quantitative scores that measure divergences to a standard.

Resource Type: data or information resource, narrative resource, experimental protocol

Keywords: experiment protocol, method, different image algorithm, quantitative score

Funding: NLM HHSN276201000584P;
NIBIB 1R41 EB011796

Resource Name: SCORE

Resource ID: SCR_014165

License: 3D Slicer License

Record Creation Time: 20220129T080319+0000

Record Last Update: 20250509T060054+0000

Ratings and Alerts

No rating or validation information has been found for SCORE.

No alerts have been found for SCORE.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 390 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Bhai S, et al. (2025) A 40-week phase 2B randomized, multicenter, double-blind, placebo-controlled study evaluating the safety and efficacy of memantine in amyotrophic lateral sclerosis. *Muscle & nerve*, 71(1), 63.

Adly AM, et al. (2025) Clinical validity of fluorescence-based devices versus visual-tactile method in detection of secondary caries around resin composite restorations: diagnostic accuracy study. *BDJ open*, 11(1), 2.

Gurholt TP, et al. (2025) Large-scale brainstem neuroimaging and genetic analyses provide new insights into the neuronal mechanisms of hypertension. *HGG advances*, 6(1), 100392.

Xu W, et al. (2025) Deep learning and genome-wide association meta-analyses of bone marrow adiposity in the UK Biobank. *Nature communications*, 16(1), 99.

Syringas P, et al. (2025) Exploring New Tools in Upper Limb Rehabilitation After Stroke Using an Exoskeletal Aid: A Pilot Randomized Control Study. *Healthcare (Basel, Switzerland)*, 13(1).

Jianyao Y, et al. (2025) Machine learning-enhanced high-resolution exposure assessment of ultrafine particles. *Nature communications*, 16(1), 1209.

Taha SI, et al. (2025) Circulating cell-free DNA as a potential biomarker for prediction of disease activity and prognosis among Egyptian rheumatoid arthritis patients. *International journal of immunopathology and pharmacology*, 39, 3946320251315036.

Kim D, et al. (2025) Insights into the dependence of post-stroke motor recovery on the initial corticospinal tract connectivity from a computational model. *Journal of neuroengineering and rehabilitation*, 22(1), 8.

Zhu SJ, et al. (2024) An unsupervised online Tai Chi program for people with knee osteoarthritis ("My Joint Tai Chi"): Study protocol for the RETREAT randomised controlled trial. *Osteoarthritis and cartilage open*, 6(4), 100536.

van Eijk RPA, et al. (2024) Cultivating Patient Preferences in ALS Clinical Trials: Reliability

and Prognostic Value of the Patient-Ranked Order of Function. *Neurology*, 103(2), e209502.

Andrews JM, et al. (2024) STRprofiler: efficient comparisons of short tandem repeat profiles for biomedical model authentication. *Bioinformatics* (Oxford, England), 40(12).

Gazzola A, et al. (2024) Assessment of *Lactococcus Cremoris* preparations for the pre- and post-milking teat disinfection. *BMC veterinary research*, 20(1), 432.

Gao Y, et al. (2024) AntigenBoost: enhanced mRNA-based antigen expression through rational amino acid substitution. *Briefings in bioinformatics*, 25(6).

Kubooka M, et al. (2024) Associating the Severity of Emphysema with Coronary Flow Reserve and Left Atrial Conduit Function for the Emphysema Patients with Known or Suspected Coronary Artery Disease. *Magnetic resonance in medical sciences : MRMS : an official journal of Japan Society of Magnetic Resonance in Medicine*, 23(1), 27.

Kubica A, et al. (2024) The occurrence of cardiovascular risk factors and functioning in chronic illness in the Polish population of EUROASPIRE V. *Cardiology journal*, 31(4), 612.

Wang M, et al. (2024) The Traf2 and Nck interacting kinase inhibitor NCB-0846 suppresses seizure activity involving the decrease of GRIA1. *Genes & diseases*, 11(3), 100997.

Kadulkar N, et al. (2024) Comparative Evaluation of the Effect of Different Chelating Agents on Mineral Content and Erosion of Radicular Dentine: A FESEM-EDS Analysis. *European endodontic journal*, 9(1), 73.

Artomov M, et al. (2024) Public platform with 39,472 exome control samples enables association studies without genotype sharing. *Nature genetics*, 56(2), 327.

Lavikainen J, et al. (2024) Predicting Knee Joint Contact Force Peaks During Gait Using a Video Camera or Wearable Sensors. *Annals of biomedical engineering*, 52(12), 3280.

Yousef H, et al. (2024) Exploratory risk prediction of type II diabetes with isolation forests and novel biomarkers. *Scientific reports*, 14(1), 14409.