

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://FDILab.org) on Apr 9, 2025

[meta4diag](#)

RRID:SCR_023024

Type: Tool

Proper Citation

meta4diag (RRID:SCR_023024)

Resource Information

URL: <https://CRAN.R-project.org/package=meta4diag>

Proper Citation: meta4diag (RRID:SCR_023024)

Description: Software R package for bivariate meta analysis of diagnostic test studies using integrated nested Laplace approximation with INLA.

Abbreviations: meta4diag

Synonyms: Meta Analysis for Diagnostic Test Studies

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

Defining Citation: [DOI:10.48550/arXiv.1512.06220](https://doi.org/10.48550/arXiv.1512.06220)

Keywords: Bayesian inference analysis, bivariate meta analysis, integrated nested Laplace approximation

Funding:

Availability: Free, Available for download, Freely available

Resource Name: meta4diag

Resource ID: SCR_023024

License: GPL v3

Record Creation Time: 20221202T050157+0000

Record Last Update: 20250407T220726+0000

Ratings and Alerts

No rating or validation information has been found for meta4diag.

No alerts have been found for meta4diag.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Ruan D, et al. (2023) Evaluation of FAPI PET imaging in gastric cancer: a systematic review and meta-analysis. *Theranostics*, 13(13), 4694.