

Resource Summary Report

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DSCompare

RRID:SCR_024724

Type: Tool

Proper Citation

DSCompare (RRID:SCR_024724)

Resource Information

URL: <https://github.com/SoftwareImpacts/SIMPAC-2023-317>

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Description: Software tool that analyzes, compares and validates analysis and reanalysis datasets with observed dataset using statistical tests such as Mann Whitney (U-test), t-test, F-test, Root Mean Square Error (RMSE), correlation coefficient, BIAS, normalized BIAS, trend, scatter index and maximum anomalies.

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

Defining Citation: [DOI:10.1016/j.simpa.2023.100578](https://doi.org/10.1016/j.simpa.2023.100578)

Keywords: analyzes, compares and validates analysis, reanalysis datasets with observed dataset, statistical tests usage,

Availability: Free, Available for download, Freely available

Resource Name: DSCompare

Resource ID: SCR_024724

License: MIT license

Record Creation Time: 20231128T050245+0000

Record Last Update: 20260905T133440+0000

Ratings and Alerts

No rating or validation information has been found for DSCompare.

No alerts have been found for DSCompare.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.