Resource Summary Report

JIV: A 3D Image Data Visualization and Comparison Tool

RRID:SCR_008657
Type: Tool

Proper Citation

JIV: A 3D Image Data Visualization and Comparison Tool (RRID:SCR_008657)

Resource Information

URL: http://www.bic.mni.mcgill.ca/users/crisco/jiv/

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Description: JIV is a Java software for visualization and side-by-side comparison of multiple 3D image datasets. While it was originally designed for remote data access, it can be used as a traditional local application as well. It features include being highly portable and platform-independent, the ability to run with a common Web browser and to cope with slow network links, an independent 3D image data format, and a display of gray-level (intensity) image data with a user-controlled color-mapping, among other features.

Synonyms: JIV

Resource Type: 3d visualization software, software application, data visualization software, data processing software, software resource

Keywords: data visualization, java, mapping, platform, software, 3D visualization

Funding:

Resource Name: JIV: A 3D Image Data Visualization and Comparison Tool

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Alternate IDs: nif-0000-33046

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Ratings and Alerts

No rating or validation information has been found for JIV: A 3D Image Data Visualization and Comparison Tool.

No alerts have been found for JIV: A 3D Image Data Visualization and Comparison Tool.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.