

Resource Summary Report

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INVIZIAN

RRID:SCR_009549

Type: Tool

Proper Citation

INVIZIAN (RRID:SCR_009549)

Resource Information

URL: <http://invizian.loni.usc.edu>

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Description: A visualization environment that enables you, via your computer, to display and interact with hundreds of neuroimaging data sets at once ?bringing together brain image data from some of the world?s best neuroscience research teams. INVIZIAN empowers both researchers and students of neuroscience to explore and understand the human brain using a simple yet powerful user interface for neuroimaging data exploration and discovery. See a beautiful example of a cloud of individual brains tumbling around in the INVIZIAN interface in Vimeo (<http://vimeo.com/67984681>). Visit often to see how we are making continuing progress to make Invizian even more amazing.

Abbreviations: INVIZIAN

Synonyms: Informatics Visualization in Neuroimaging

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

Keywords: magnetic resonance

Availability: LONI Software License

Resource Name: INVIZIAN

Resource ID: SCR_009549

Alternate IDs: nlx_155775

Alternate URLs: <http://www.nitrc.org/projects/invizian>

Record Creation Time: 20220129T080253+0000

Record Last Update: 20260729T044227+0000

Ratings and Alerts

No rating or validation information has been found for INVIZIAN.

No alerts have been found for INVIZIAN.

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 [nidm-terms](#) .

Irimia A, et al. (2018) Support Vector Machines, Multidimensional Scaling and Magnetic Resonance Imaging Reveal Structural Brain Abnormalities Associated With the Interaction Between Autism Spectrum Disorder and Sex. *Frontiers in computational neuroscience*, 12, 93.