

Resource Summary Report

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Gtk-based Analyze Image Viewer

RRID:SCR_013282

Type: Tool

Proper Citation

Gtk-based Analyze Image Viewer (RRID:SCR_013282)

Resource Information

URL: <http://www.mi.med.osaka-u.ac.jp/gpetview/gpetview.html>

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Description: GpetView is light-weight image viewer based on Gtk+ library. The supported image format is ANALYZE(TM) format (Mayo Foundation). GpetView can run on Unix-systems, such as Linux, Solaris, IRIX, Mac OS-X etc. From Version 2.0, GpetView can also run on Win32 system, if you have installed Glib and Gtk+(2.x). Glib and Gtk+ can be found at <http://www.gtk.org>. For Windows users, you can find Gtk+ libraries at <http://gladewin32.sourceforge.net/modules/news/> GpetView has the following features: * very light-weight * view images as transverse, coronal, or sagittal * change color-map (support Analyze lkup file) * zoom images * ROI (Region-Of-Interest) with shapes of circle, ellipse, rectangle, polygon and automatic edge detection * Image histogram and profile
Sponsors: This resource is supported by Osaka University. **Keywords:** Image, Viewer, Software, Transverse, Coronal, Sagittal, Map, Histogram,

Synonyms: GpetView

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

Resource Name: Gtk-based Analyze Image Viewer

Resource ID: SCR_013282

Alternate IDs: nif-0000-00307

Record Creation Time: 20220129T080315+0000

Record Last Update: 20260808T190009+0000

Ratings and Alerts

No rating or validation information has been found for Gtk-based Analyze Image Viewer.

No alerts have been found for Gtk-based Analyze Image Viewer.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Donnelly AD, et al. (2013) Optimal z-axis scanning parameters for gynecologic cytology specimens. Journal of pathology informatics, 4, 38.

Shaw TA, et al. (2012) Increase in cerebellar volume in Cavalier King Charles Spaniels with Chiari-like malformation and its role in the development of syringomyelia. PloS one, 7(4), e33660.