

Resource Summary Report

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NCI Flicker Web Server.

RRID:SCR_003390

Type: Tool

Proper Citation

NCI Flicker Web Server. (RRID:SCR_003390)

Resource Information

URL: <http://www-lecb.ncifcrf.gov/NCISEM97/ncisem18.html>

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Description: The Flicker image viewer is a Java applet which reads two images from the Internet and then displays them in the your Web browser. It allows you to enhance them in various ways and to compare them visually in a third window called the flicker window. The Open-source Flicker downloadable application is now available. The program uses the "flicker method" used in GELLAB with and with Xconf. The flicker method is the alternate display in the same visual space of two images being compared which are aligned by aligning similar morphologic features. Images may first be enhanced by spatial warping, pseudo 3-Dimensional projections, image sharpening, contrast enhancement and other transforms. The transformed images may then be presented using flickering. Flicker is a method for comparing images from different Internet sources on your Web browser. Scientists around the world often work on similar image data. More of this data is being published on the Internet each year. In the case of 2D protein electrophoretic gel images, maps identifying proteins in these gels are becoming increasingly available. Visually comparing 2D sample gels against these 2D gel database maps may suggest putative protein spot identification in many cases. Flicker was originally developed for comparing 2D protein gels across the Internet.

Synonyms: NCI Flicker Web Server, Flicker

Resource Type: software application, software resource

Defining Citation: [PMID:527319](#)

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: NCI Flicker Web Server.

Resource ID: SCR_003390

Alternate IDs: nif-0000-32939

Old URLs: <http://www-lecb.ncifcrf.gov/flicker/>

Record Creation Time: 20220129T080218+0000

Record Last Update: 20260815T042447+0000

Ratings and Alerts

No rating or validation information has been found for NCI Flicker Web Server..

No alerts have been found for NCI Flicker Web Server..

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.