

Resource Summary Report

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SAIBR

RRID:SCR_024804

Type: Tool

Proper Citation

SAIBR (RRID:SCR_024804)

Resource Information

URL: https://github.com/goehringlab/saibr_fiji_plugin

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Description: Software application as platform independent protocol and FIJI plug-in to correct for autofluorescence using standard filter sets and illumination conditions. Spectral autofluorescence correction method based on simple 2- or 3-Channel images implemented in Python and Fiji. Used for performing spectral autofluorescence correction on biological images.

Synonyms: Spectral Autofluorescence Image Correction By Regression

Resource Type: software application, software resource

Defining Citation: [PMID:35713287](#)

Keywords: performing spectral autofluorescence correction, biological images, autofluorescence correction,

Funding: NIH Office of the Director P40 OD010440

Availability: Free, Available for download, Freely available

Resource Name: SAIBR

Resource ID: SCR_024804

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Record Creation Time: 20240103T212525+0000

Record Last Update: 20260805T044536+0000

Ratings and Alerts

No rating or validation information has been found for SAIBR.

No alerts have been found for SAIBR.

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 [ASWG](#) .

Bland T, et al. (2024) Optimized PAR-2 RING dimerization mediates cooperative and selective membrane binding for robust cell polarity. The EMBO journal, 43(15), 3214.