# **Resource Summary Report**

Generated by NIF on May 19, 2025

# cytoNet

RRID:SCR\_017465

Type: Tool

### **Proper Citation**

cytoNet (RRID:SCR\_017465)

#### **Resource Information**

URL: http://qutublab.rice.edu/cytoNet/

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**Description:** Cloud based analysis software for cell population microscopy images. Network Analysis of Cell Communities cytoNet image analysis software designed to quantify structure of cell communities from microscope images, using principles of graph theory.

**Resource Type:** software application, service resource, production service resource, data processing software, analysis service resource, image analysis software, software resource

**Keywords:** Cell, population, microscopy, image, network, analysis, quantify, structure, BRAIN Initiative

**Funding: NSF 1533708** 

Availability: Free, Freely available

Resource Name: cytoNet

Resource ID: SCR\_017465

**Record Creation Time:** 20220129T080335+0000

**Record Last Update**: 20250517T060323+0000

## Ratings and Alerts

No rating or validation information has been found for cytoNet.

No alerts have been found for cytoNet.

## **Data and Source Information**

Source: SciCrunch Registry

# Usage and Citation Metrics

We have not found any literature mentions for this resource.