

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 19, 2026

TiltPicker

RRID:SCR_016674

Type: Tool

Proper Citation

TiltPicker (RRID:SCR_016674)

Resource Information

URL: <https://omictools.com/tiltpicker-tool>

Proper Citation: TiltPicker (RRID:SCR_016674)

Description: Software tool to facilitate particle selection in single particle electron microscopy. An interactive graphical interface application designed to streamline the selection of particle pairs from tilted-pair datasets. Designed to work with existing software tools for image processing.

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

Defining Citation: [PMID:19374019](#)

Keywords: particle, selection, single, electron, microscopy, interactive, graphical, interface, tilted, pair, dataset, image, processing

Funding: NCRR RR17573;
NCRR RR23093

Availability: Free, Available for download, Freely available

Resource Name: TiltPicker

Resource ID: SCR_016674

Alternate URLs: http://emg.nysbc.org/redmine/projects/appion/wiki/Appion_Home

Record Creation Time: 20220129T080331+0000

Record Last Update: 20260912T200104+0000

Ratings and Alerts

No rating or validation information has been found for TiltPicker.

No alerts have been found for TiltPicker.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.