

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 15, 2025

## TiltPicker

RRID:SCR\_016674

Type: Tool

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### Proper Citation

TiltPicker (RRID:SCR\_016674)

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### 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:** software application, software resource, data processing software

**Defining Citation:** [PMID:19374019](https://pubmed.ncbi.nlm.nih.gov/19374019/)

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

**Funding:** NCRR RR23093;  
NCRR RR17573

**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](http://emg.nysbc.org/redmine/projects/appion/wiki/Appion_Home)

**Record Creation Time:** 20220129T080331+0000

**Record Last Update:** 20250412T060029+0000

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## Ratings and Alerts

No rating or validation information has been found for TiltPicker.

No alerts have been found for TiltPicker.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.