Cell Image Library (CIL)

RRID:SCR_003510
Type: Tool

Proper Citation

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Resource Information

URL: http://www.cellimagelibrary.org/

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Description: Freely accessible, public repository of vetted and annotated microscopic images, videos, and animations of cells from a variety of organisms, showcasing cell architecture, intracellular functionalities, and both normal and abnormal processes. Explore by Cell Process, Cell Component, Cell Type or Organism. The Cell includes images acquired from historical and modern collections, publications, and by recruitment.

Abbreviations: CIL

Synonyms: Cell Image Library. CIL, Cell Image Library (CIL)

Resource Type: storage service resource, database, service resource, image repository, data or information resource, data repository

Defining Citation: PMID:34218671, PMID:34218673

Keywords: microscopic image repository, microscopic video repository, cell animation repository, bio.tools

Funding Agency: NIGMS

Availability: Free, Freely available

Resource Name: Cell Image Library (CIL)

Resource ID: SCR_003510
Alternate IDs: nif-0000-37639, biotools:cellimagelibrary


Ratings and Alerts

No rating or validation information has been found for Cell Image Library (CIL).

No alerts have been found for Cell Image Library (CIL).

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 16 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID.


Kim YK, et al. (2021) Morphometric Analysis of Retinal Pigment Epithelial Cells From C57BL/6J Mice During Aging. Investigative ophthalmology & visual science, 62(2), 32.


Li YQ, et al. (1999) Direct evidence that ERK regulates the production/secrection of interleukin-2 in PHA/PMA-stimulated T lymphocytes. Immunology, 96(4), 524-8.