Resource Summary Report

Generated by RRID on Aug 12, 2026

ImageTwin

RRID:SCR_024543
Type: Tool

Proper Citation

ImageTwin (RRID:SCR_024543)

Resource Information

URL: https://imagetwin.ai/

Proper Citation: ImageTwin (RRID:SCR_024543)

Description: AI based software for detecting integrity issues in figures of scientific articles. Used for detecting integrity issues in life science articles. Detects inappropriate manipulation and duplication in many figure types, including blots, microscopy images, and light photography.

Resource Type: software application, software resource

Keywords: scientific literature manipulated images check, detect inappropriate manipulation and duplication, blots check, microscopy images check, light photography check, manipulated images,

Availability: Restricted

Resource Name: ImageTwin

Resource ID: SCR_024543

Record Creation Time: 20231006T050304+0000

Record Last Update: 20260810T040830+0000

Ratings and Alerts

No rating or validation information has been found for ImageTwin.

No alerts have been found for ImageTwin.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Chaturvedi AP, et al. (2025) ASM incorporates Imagetwin to address image duplication and preserve scientific accuracy. mBio, 16(10), e0199025.

Aquarius R, et al. (2025) Tackling paper mills requires us to prevent future contamination and clean up the past - the case of the journal Bioengineered. Bioengineered, 16(1), 2542668.

Aquarius R, et al. (2025) High prevalence of articles with image-related problems in animal studies of subarachnoid hemorrhage and low rates of correction by publishers. PLoS biology, 23(10), e3003438.