Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 21, 2025

Viewbox4, Cephalometric software

RRID:SCR_016481 Type: Tool

Proper Citation

Viewbox4, Cephalometric software (RRID:SCR_016481)

Resource Information

URL: http://www.dhal.com/viewboxindex.htm

Proper Citation: Viewbox4, Cephalometric software (RRID:SCR_016481)

Description: Software for cephalometric analysis. Customizable. Allows rendering, viewing and measuring of 3D data from CT scanners. Used in orthodontic departments for analysis of the dental and skeletal relationships of a human skull.

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

Keywords: dHAL Software - The Company, cephalometric, analysis, rendering, viewing, measuring, data, CT scan, orthodontic, dental, skeletal, relationship, human, skull

Funding:

Availability: Commercially available, Tutorial available

Resource Name: Viewbox4, Cephalometric software

Resource ID: SCR_016481

Record Creation Time: 20220129T080330+0000

Record Last Update: 20250421T054124+0000

Ratings and Alerts

No rating or validation information has been found for Viewbox4, Cephalometric software.

No alerts have been found for Viewbox4, Cephalometric software.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Winkler J, et al. (2021) Intraoral scanners for capturing the palate and its relation to the dentition. Scientific reports, 11(1), 15489.

Häner ST, et al. (2021) Valid 3D surface superimposition references to assess facial changes during growth. Scientific reports, 11(1), 16456.

Horn S, et al. (2021) Smile dimensions affect self-perceived smile attractiveness. Scientific reports, 11(1), 2779.

Gkantidis N, et al. (2020) An accurate and efficient method for occlusal tooth wear assessment using 3D digital dental models. Scientific reports, 10(1), 10103.

Martínez-Abadías N, et al. (2018) Quantification of gene expression patterns to reveal the origins of abnormal morphogenesis. eLife, 7.