



4th Annual Congress on **MENTAL HEALTH**

April 12, 2024 | Webinar

Influence of a specially designed geometric device and modified scan bodies on the accuracy of a maxillary complete arch digital implant scan: An in vitro study

Arab Academy for Science, Egypt

Statement of problem: Capturing accurate complete arch digital implant scans remains a challenging process because of the lack of recognizable anatomic

Material and methods:

bodies were attached to the implants and then digitized with a high precision laboratory scanner to create the reference scan. Round depressions were made on