3D Dentofacial Imaging Standards: A Novel Approach to Orthodontic Diagnosis.

- **Background:**
  - Orthodontic records. Is a cephalometric radiograph necessary for every orthodontic patient?
  - Technological advances and their influence on orthodontic records.
  - Facial Esthetics: professional bias vs. averageness and cultural influence.

- **Objectives.**

- **Method description and sample used to develop the reference values.**

- **Results:**
  - Method error and reliability.
  - Male and females reference values and differences.
  - Preliminary validation on an orthodontic population.

- **Applications.**

- **Conclusions.**