Maxillofacial Anatomy

1. Staffs and Students (April, 2009)
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2. Purpose of Education
Main educational purpose of maxillofacial anatomy in graduate course is to provide students opportunity to understand the function of various oral organs in a morphological viewpoint and ability to evaluate various vital phenomenon encountered in medical practice.

3. Research Subjects
1) Mechanism of epithelial attachment of junctional epithelium in human gingiva.
2) Comparative histology and embryology of teeth.
3) Observation on the structural features of oral mucous
4) Anatomical names of the structures of human skeletal system.
5) Biological analysis of root formation of mouse molars by long-term organ culture method.
6) Mechanisms of enamel formation in amelogenesis imperfecta rat (ami).
7) Role of the dental sac in the formation and the development of the dental and periodontal tissues.
8) Morphological researches on Sinus maxillaris.
9) Studies on regeneration of jawbone
10) Anatomy for dental implant

4. Publications
Original Article

Review Article

Book