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KERATINOCYTES IN THE ORAL EPITHELIUM; REFERENCES; 4: The interface between epithelium and connective tissue
4.1 ORGANIZATION OF THE NORMAL INTERFACE4.2 IMMUNE-MEDIATED SUBEPITHELIAL BLISTERING DISEASES (IMSEBDS); REFERENCES; 5: Connective tissue; 5.1 LAMINA PROPRIA; 5.2 BLOOD SUPPLY; 5.3 NERVE SUPPLY; REFERENCES; 6: Regional differences in the oral mucosa; 6.1 STRUCTURAL VARIATIONS IN DIFFERENT REGIONS; 6.2 JUNCTIONS IN THE ORAL MUCOSA; REFERENCES; 7: Development and aging of the oral mucosa; 7.1 DEVELOPMENTAL STAGES OF ORAL MUCOSA; 7.2 THE CONTROL OF MUCOSAL DEVELOPMENT: EPITHELIAL-MESENCHYMAL INTERACTION; 7.3 AGING; REFERENCES; 8: Barrier functions of oral mucosa; 8.1 THE PERMEABILITY BARRIER 8.2 IMMUNOLOGIC BARRIER FUNCTION OF ORAL MUCOSAREFERENCES; 9: Homologies in structure and function among mucosae: oral, esophageal, and vaginal mucosa; 9.1 ESOPHAGUS; 9.2 VAGINA; 9.3 ORGANIZATION OF THE TISSUES OF ESOPHAGUS AND VAGINA; 9.4 NON-KERATINOCYTES IN ESOPHAGEAL AND VAGINAL MUCOSA; 9.5 INFLAMMATORY CELLS; REFERENCES; Index

Sommario/riassunto

Human Oral Mucosa: Development, Structure and Function is a new text that reflects the considerable increase in knowledge of oral mucosa that has occurred in recent years. Our understanding of the structure of oral mucosa is now established at a molecular rather than a tissue or cellular level. This in turn has revealed a level of function that was previously not suspected, including a sophisticated barrier to the penetration of exogenous materials, and the synthesis of specific antimicrobial compounds, representing components of the innate immune system. There is also a growing realiza
