

Biology And Prevention Of Alveolar Osteitis Selected Readings In Oral And Maxillofacial Surgery

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Bone formation in the alveolar socket is a naturally occurring event as long as surrounding alveolar walls remain intact; however, the alveolar ridge volumetric contraction may impair implant placement. To reduce loss of alveolar bone to acceptable levels, several surgical techniques have been proposed.

Biology And Prevention Of Alveolar

Typically, alveolar ridge preservation techniques involve the use of various combinations of bone graft materials and/or barrier membranes, with a goal of improving the quantity and quality of residual bone. 6,12,15 Primary closure over barrier membranes is also typically performed by release and advancement of adjacent soft tissue.

Altered Regulation of G1 Cyclins in Oxidant-induced Growth ...

Understanding the biology has profound clinical implications especially in the area of accelerating orthodontic tooth movement. Surgical, pharmacological, and physical interventions ... are being tested to move teeth faster to reduce treatment times and time-dependent adverse outcomes. ... The alveolar bone is a mineralized connective tissue that ...

In vitro and in vivo efficacies of carbazole aminoalcohols ...

AM Φ are tightly adherent to alveolar epithelial cells. This cell-cell contact plays a key role in homeostasis and function. Under the direction of GM-CSF, these macrophages primarily remove surfactant and cellular debris, preventing Pulmonary Alveolar Proteinosis (PAP).

Alveolar Ridge Preservation With Open-Membrane Techniques

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Orthodontic tooth movement: The biology and clinical ...

Coronavirus disease 2019 (COVID-19) is a major health concern and can be devastating, especially for the elderly. COVID-19 is the disease caused by the SARS-CoV-2 virus. Although much is known about the mortality of the clinical disease, much less is known about its pathobiology. Although details of the cellular responses to this virus are not known, a probable course of events can be ...

Alveolar Bone - an overview | ScienceDirect Topics

Pulmonary alveolar proteinosis (PAP) is caused by mutations in the GM-CSF receptors or by neutralizing auto-antibodies against GM-CSF (for review, see Refs. 22 - 24). In both of these disorders, surfactant lipids and proteins accumulate to high levels, requiring the removal by lung lavage.

Childhood rhabdomyosarcoma: new insight on biology and ...

Prognostic subgroups of alveolar rhabdomyosarcoma. Fusion of the PAX3 or PAX7 genes on chromosome 2 or 1, respectively, with the FOXO1 gene on chromosome 13 is seen in the vast majority of ARMS. However, approximately 20% of ARMS lack evidence of a gene fusion.() Using gene expression profiling and metagene analysis, Davicioni et al showed that fusion negative ARMS (ARMSn) are molecularly ...

Cystic and alveolar echinococcosis: Successes and ...

These new murine transgenic and transplantable lung cancer models already have been used to study the biology, treatment, and/or prevention of lung cancer. Published work revealed that these models could identify growth-suppressive and oncogenic miRNAs, as well as the cyclin E-CDK2 complex, as critical factors in lung carcinogenesis (7, 29 ...

Bing: Biology And Prevention Of Alveolar

Alveolar echinococcosis can be prevented by avoiding contact with wild animals such as foxes, coyotes, and dogs and their fecal matter and by limiting the interactions between dogs and rodent populations. Do not allow dogs to feed on rodents and other wild animals. Avoid contact with wild animals such as foxes, coyotes and stray dogs.

Pathogenesis of COVID-19 from a cell biology perspective ...

Lung cancer is the leading cause of cancer-related mortality in the United States and many other countries. This fact underscores the need for clinically relevant models to increase our understanding of lung cancer biology and to help design and implement preventive and more effective therapeutic interventions for lung cancer.

Cyclin E Transgenic Mice: Discovery Tools for Lung Cancer ...

Cystic and alveolar echinococcosis are diseases of animals and humans caused by the larval stage of tapeworms in the genus *Echinococcus*. Cystic echinococcosis (CE), caused by *E. granulosus sensu lato* and alveolar echinococcosis (AE), caused by *E. multilocularis*, have a substantial public health impact globally. Both conditions are considered neglected tropical diseases (NTDs) and neglected ...

CDC - Echinococcosis - Biology

The alveolar surface of the lung is a major target for oxidant injury, and its repair following injury is dependent on the ability of its stem cells, the type 2 cells, to initiate proliferation.

Cyclin E transgenic mice: Discovery tools for lung cancer ...

Bronchiolar club cells (CC) and alveolar macrophages (AM) are sentinel cells of airway barrier against inhaled injuries, where allergy induces mucous metaplasia of CC and the alternati ... Protective phenotypes of club cells and alveolar macrophages are favored as part of endotoxin-mediated prevention of asthma

Postextraction Alveolar Ridge Preservation: Biological ...

Recent studies have pointed to a possible mesenchymal stem cell as the progenitor for alveolar RMS. Other studies have implicated several cellular mechanisms and pathways being involved in RMS pathogenesis and survival, such as the cyclin-dependent kinase inhibitors, insulin-like growth factor pathway, and the mammalian target of rapamycin pathway, thus providing potential avenues for targeted therapy.

Protective phenotypes of club cells and alveolar ...

Alveolar bone development starts prenatally (at E13 for the mouse M1) and is based on molecular signaling, as well as mechanical forces. Two major types of cells participate in the process—osteoblasts and osteoclasts. Osteoblasts in the alveolar bone originate directly from the dental mesenchyme (intramembranous ossification).

CDC - Echinococcosis - Prevention & Control

Causal Agents. Human echinococcosis (hydatidosis, or hydatid disease) is caused by the larval stages of cestodes (tapeworms) of the genus *Echinococcus*. *Echinococcus granulosus* (sensu lato) causes cystic echinococcosis and is the form most frequently encountered. Another species, *E. multilocularis*, causes alveolar echinococcosis, and is becoming increasingly more common.

What's New in the Biology and Treatment of Pediatric ...

Assessment of the efficacy and safety of oral chlorhexidine usage in the prevention of alveolar osteitis. / Bertolami, Charles. In: International Journal of Oral Biology, 01.1997. Research output: Contribution to journal > Article

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