

# 口腔颌面外科杂志

韩抒洪

JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY

双月刊 1991年10月创刊 第31卷 第2期(总第145期) 2021年4月出版

[期刊基本参数] CN 31-1671/R\*1991\*b\*16\*66\*zh\*P\*¥12.00\*2000\*13\*2021-04

## 主管

中华人民共和国教育部

## 主办

同济大学

## 承办

同济大学口腔医学院

## 编辑出版

《口腔颌面外科杂志》编辑部  
地址:上海市共和新路1238号  
邮编:200070  
电话/传真:(021)66527963  
E-mail: omsj399@vip.163.com  
http://www.kqhmwkzz.com

## 主编

王佐林

## 副主编

张志愿 俞光岩 刘彦普  
田卫东 赵怡芳 黄洪章  
王松灵

## 责任编辑

董悦斐

## 特约英文校对

骆明耀

## 印刷

上海商务联西印刷有限公司

## 发行

国内:上海市报刊发行局  
国外:中国国际图书贸易总公司  
(北京399信箱,100044,代号BM3205)

## 订购

全国各地邮政局  
邮发代号4-532

## 定价

每期12.00元,全年72.00元

## 银行账号

户名:同济大学附属口腔医院  
账号:1001295109300004389  
中国工商银行上海市延长中路支行

## 中国标准连续出版物号

ISSN 1005-4979  
CN 31-1671/R

## 出版时间

2021年4月28日出版

©2021年版权归《口腔颌面外科杂志》编辑部所有

## 目次

### 基础研究

流体剪切力促进大鼠踝突软骨细胞凋亡的实验研究

..... 谢勉斌, 周鹏, 段晶, 等 (69)

种植体颈部与唇侧骨板间距离对唇侧牙槽骨吸收及牙龈退缩的影响

..... 黄洁, 王海丞, 胡佳慧, 等 (75)

NLRP3和Caspase-1在颞下颌关节骨关节炎滑膜中的表达

..... 李艳艳, 冯亚平, 柯金, 等 (81)

### 临床研究

颌面部恶性肿瘤手术前后D-二聚体含量变化及临床意义

..... 刘会芹, 刘劲洋 (85)

局部外用噻吗洛尔与口服普萘洛尔治疗表浅型婴幼儿血管瘤效果

对比的Meta分析

..... 李兴红, 李晨曦, 凌彬, 等 (90)

### 临床总结

两种方法治疗儿童舌系带过短的疗效比较

..... 郭姜莉, 甄蕾, 原工杰 (97)

开窗减压引流术在下颌骨囊性病变治疗中的临床观察

..... 陈瑶, 张杰 (101)

奈达铂与顺铂联合紫杉醇治疗口腔癌的疗效比较

..... 袁刚英, 袁刚锐, 周明勇, 等 (105)

### 综述

TREM-2/DAP12复合物在牙周炎中的作用及研究进展

..... 李琴, 王佐林 (110)

施耐德膜增厚对上颌窦底提升术影响的研究进展

..... 杨阳, 张歆缘, 满毅, 等 (114)

活性元素对生物活性陶瓷促成骨作用的影响研究

..... 韩先卓, 金丽欧, 张京剧 (120)

## 病例报告

I 型马德龙病合并神经根型颈椎病 1 例报告及文献复习

..... 王守鹏, 孟箭 (124)

牵引增隙辅助拔除高危垂直阻生智齿 8 例报告

..... 马晓晴, 项飞, 樊明月, 等 (127)

## 信 息

本刊荣获“上海市高校特色科技期刊奖”(74);《口腔颌面外科杂志》2021 年征稿、征订启事(89);《口腔颌面外科杂志》官方微信(100);有关《口腔颌面外科杂志》在线投稿系统的声明(109);电子文献的著录规则(119);严正声明(126)

---

# JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY

Established in October, 1991

Volume 31, Number 2 (Total: 145)

April, 2021

---

[Journal Basic Parameters]CN 31-1671/R\*1991\*b\*16\*66\*zh\*P\*¥12.00\*2000\*13\*2021-04

## Responsible Institution

Ministry of Education, P.R.China

## Sponsor

Tongji University

## Organizer

School of Stomatology, Tongji University

## Editing Publishing

Editorial Board of Journal of Oral and  
Maxillofacial Surgery  
Add:No.1238, Gonghexin Rd.,  
Shanghai 200070,China  
Tel/Fax: (021)66527963  
E-mail:omsj399@vip.163.com  
http://www.kqhmwkzz.com

## Editor-in-Chief

WANG Zuolin (王佐林)

## Vice Editor-in-Chief

ZHANG Zhiyuan (张志愿)  
YU Guangyan (俞光岩)  
LIU Yanpu (刘彦普)  
TIAN Weidong (田卫东)  
ZHAO Yifang (赵怡芳)  
HUANG Hongzhang (黄洪章)  
WANG Songling (王松灵)

## Executive Editor

DONG Yuefei (董悦斐)

## Guest English Proof-reader

LUO Mingyao (骆明耀)

## Printing

Shanghai Lianxi Commercial Print Co., Ltd.

## Overseas Distributor

China International Book Trading Corpora-  
tion, P.O.BOX 399, Beijing 100044, China.  
Code No. BM3205

## Mail-Order

National Post-offices  
Code No. 4-532

## Subscription

RMB 72 Yuan/Year

## Bank Account

Account Name: Hospital of Stomatology,  
Tongji University  
Account Number: 1001295109300004389  
Industrial and Commercial  
Bank of China, Shanghai

## CSSN

ISSN 1005-4979  
CN 31-1671/R

Copyright© 2021 by the Editorial Board of  
Journal of Oral and Maxillofacial Surgery

## Contents

### Basic Scientific Study

#### The experimental study of fluid flow shear stress promotes apoptosis of rat condylar chondrocytes

XIE Mianjiao, ZHOU Peng, DUAN Jing, et al ..... (69)

#### The influence of the implant shoulder orofacial position on the labial bone resorption and gingival recession

HUANG Jie, WANG Haicheng, HU Jiahui, et al ..... (75)

#### Expression of NLRP3 and Caspase-1 in synovium of temporomandibular joint osteoarthritis

LI Yanyan, FENG Yaping, KE Jin, et al ..... (81)

### Clinical Study

#### Changes of D-dimer content in patients before and after surgical treatments with maxillofacial malignant tumors and its clinical significance

LIU Huiqin, LIU Jinyang ..... (85)

#### Effect of topical timolol and oral use propranolol for the treatment of superficial infantile hemangioma:

##### A systematic review and Meta-analysis

LI Xinghong, LI Chenxi, LING Bin, et al ..... (90)

### Clinical Report

#### Comparison of the curative effects of two methods in the treatment of children's ankyloglossia

GUO Jiangli, ZHEN Lei, YUAN Gongjie ..... (97)

#### Clinical observation of decompression by open drainage in treating mandibular cystic lesions

CHEN Yao, ZHANG Jie ..... (101)

#### The comparison of nedaplatin and cisplatin combined with paclitaxel in the treatment of oral cancer

YUAN Gangying, YUAN Gangrui, ZHOU Mingyong, et al ..... (105)

## Review

### **Recent advances of the role of TREM-2/DAP12 complex in pathogenesis of periodontitis**

*LI Qin, WANG Zuolin* ..... (110)

### **Recent advances of Schneiderian membrane thickening and the effect of maxillary sinus floor augmentation**

*YANG Yang, ZHANG Xin-yuan, MAN Yi, et al* ..... (114)

### **Bioceramics active elements promotes osteogenesis: A collective review**

*HAN Xianzhuo, JIN Liou, ZHANG Jingju* ..... (120)

## Case Report

### **Type I Madelung's disease complicated with cervical spondylosis radiculopathy: A case report and literature review**

*WANG Shoupeng, MENG Jian* ..... (124)

### **Extraction of high risk vertically impacted mandibular third molar aided by traction for gap increasing: 8 cases report**

*MA Xiaoqing, XIANG Fei, FAN Mingyue, et al* ..... (127)