

- 美国EBSCO收录期刊
- 美国化学文摘(CA)收录期刊
- 中国科技核心期刊
- 中国科技论文统计源期刊
- 中国学术期刊综合评价数据库来源期刊
- RCCSE中国核心学术期刊 (A)

ISSN 1672-3244

CN 11-4980/R

CODEN ZKHWA6

中国口腔颌面外科杂志

ZHONGGUO KOUQIANG HEMIAN WAIKE ZAZHI

2016年3月第14卷第2期第97~192页



热烈祝贺口腔颌面外科专业委员会成立30周年

CHINA JOURNAL OF
ORAL AND
MAXILLOFACIAL SURGERY

Vol. 14 No.2, March 2016

ISSN 1672-3244



中华口腔医学会口腔颌面外科专业委员会会刊
Official Journal of Chinese Society of Oral and Maxillofacial Surgery, CSA
<http://www.cjoms.org>

中国口腔颌面外科杂志

ZHONGGUO KOUQIANG HEMIAN WAIKE ZAZHI

双月刊 2002年11月8日创刊 第14卷 第2期 第97~192页 2016年3月出版



【期刊基本参数】CN 11-4980/R * 2002 * b * A4 * 96 * zh+en * P * ¥15.00 * 4000 * 18 * 2016-03

主 管

国家卫生和计划生育委员会
(100044 北京市西直门外南路1号)

主 办

中华口腔医学会
100081 北京市海淀区中关村南大街甲18号
联系人:石淑芹, Tel:010-62116665

编 辑

《中国口腔颌面外科杂志》编辑委员会
200011 上海市制造局路639号
电话 (021)53315290/63121780
传真 (021)63121780
电子邮件

cnjoms@163.com

网 址

http://www.cjoms.org

新浪微博

http://weibo.com/2166011802

户名《中国口腔颌面外科杂志》杂志社

账号 1001017619006903917

工行上海市局门路支行

名誉主编

邱蔚六(院士)

主 编

郑家伟

E-mail: davidzhengjw@sjtu.edu.cn

副 主 编

张志愿(院士) 王 兴
俞光岩 赵怡芳

责任编辑

张辉红

E-mail: xiaoqi8720@163.com

出 版

《中国口腔颌面外科杂志》杂志社

印 刷

上海欧阳印刷厂有限公司

国内发行

上海市报刊发行局

国外总发行

中国国际图书贸易总公司

(北京399信箱, 100044)

国外代号 6874

定 购

全国各地邮局

邮发代号 4-759

邮 购

《中国口腔颌面外科杂志》编辑部

定 价

每期: 15.00元 全年 90.00元

中国标准连续出版物号

ISSN 1672-3244

CODEN ZKHWA6

CN 11-4980/R

©2016年版权归《中国口腔颌面外科杂志》

编辑部所有

目 次

论 著

miR-214在口腔鳞状细胞癌中的表达及功能研究 (97)

吴越, 王成, 谢楠, 庄泽航, 刘习强, 侯劲松, 黄洪章

人正常唾液腺上皮细胞摄取腺样囊性癌细胞来源的
外泌体的实验研究 (106)

宋梦阳, 杨小军, 侯晋, 殷学民

miRNA-32-5p对EZH2基因的靶向调控以及对口腔癌细胞
CAL-27增殖的影响 (111)

郭明, 郝文慧, 翟新颖, 侯林妍

GDF15作为T3/T4cN0M0口腔鳞癌患者TPF诱导化疗预测性
生物标志物的探讨 (117)

唐晓, 孙文文, 朱东旺, 马捷, 马海龙, 刘莹, 谈亦然,

涂瑶瑶, 王丽珍, 李江, 钟来平, 张陈平, 张志愿

虚拟技术在第一、二鳃弓综合征治疗中的应用 (123)

王敏娇, 陈天天, 司家文, 王旭东, 沈国芳, 于洪波

IgG4相关唾液腺炎25例临床分析 (128)

王知俊, 郑凌艳, 浦益萍, 谢李松, 石欢, 俞创奇

177例儿童口腔颌面部恶性肿瘤临床病理分析 (134)

李思源, 郭雪生, 单小峰, 蔡志刚

口服普萘洛尔治疗婴幼儿眶周血管瘤临床疗效观察 (140)

薛雷, 刘子孜, 徐大朋, 佟爽, 程晨, 宫贺, 王绪凯

保存10 mm髁突头及关节附件的下颌骨切除重建方法探讨 (144)

白果, 杨驰, 郑志伟, 方一鸣

2种下颌骨切除方式对口腔鳞癌预后的影响 (149)

邱宇, 林李嵩, 施斌, 朱小峰, 黄立, 黄跃, 廖云阳

保存牙槽骨的上颌窦内异物取出方法及临床评价 (154)

胡颖恺, 杨驰, 徐光宙, 汪湧, 郑凌艳

改良颞下颌关节盘锚固术常见并发症的防治 (158)

甄锦泽, 张善勇, 杨驰, 陈敏洁, 何冬梅, 邱亚汀,

张晓虎, 郑吉驹, 孙守福, 李慧萍

集束化护理和常规护理对老年口腔癌患者术后谵妄的影响 (162)

张燕, 殷琦, 李燕, 倪莹, 孙璐璐, 郭勇

临床总结

- 延长下斜方肌肌皮瓣修复下颌骨钛板外露的疗效观察 (167)
王友元, 张大明, 钟江龙, 范松, 林钊宇, 房思炼, 陈伟良

口腔医学教育

- 中国口腔颌面外科的建立和成长 (172)
刘小涵, 郑家伟, 杨驰

综 述

- 颞下颌关节盘锚固术应用进展 (179)
孙守福, 张善勇, 杨驰

病例报告

- 浓缩生长因子治疗颌骨囊肿疗效观察; 附 2 例报告 (183)
苏铭扬, 林璇, 吴熙凤, 李阳, 徐多玲, 李伯友, 高永波
累及颅底的颞下颌关节滑膜软组织骨肉瘤切除与重建; 附 1 例报告 (189)
叶周熹, 杨驰, 陈敏洁, 黄栋

国际文摘

1. 双胞胎婴幼儿血管瘤患者; 前瞻性队列研究 (133); 2. 舌根局部晚期腺样囊性癌 C+放疗效果及安全性评估 (133); 3. 维生素 E 在顺铂导致的耳毒性中的神经保护作用: 一项随机对照试验的初步研究结果 (133); 4. 全舌切除术的适应证、重建技术和结果 (153); 5. 头颈鳞癌中的人表皮生长因子受体 3 (157); 6. 头颈癌游离皮瓣修复术中血流动力学监测 (157); 7. 鼻腔未分化鳞癌的新治疗靶点: 人表皮生长因子受体 2/neu (166); 8. 长期面瘫患者颞肌转移修复后的功能评价 (178); 9. 普萘洛尔治疗严重婴幼儿血管瘤的安全性 (188); 10. 唇癌: 临床病理学研究和治疗结果的 25 年经验 (188)

信 息

- 《上海口腔医学》征订启事 (105); 《中国口腔颌面外科杂志》征订启事 (122)

《中国口腔颌面外科杂志》是中华口腔医学会口腔颌面外科专业委员会会刊, 所发表之图文, 版权(含翻译权)均归中国口腔颌面外科杂志编辑部(出版人)所有。未经出版人书面许可, 不得对本刊内容进行任何目的和形式的转载、传播及复制, 包括转换成用于资料信息处理设施的机械、电子语言。

本刊实行通讯作者负责制, 每篇论文均由 2~3 位同行评委(peer reviewer)独立审稿。发表的图文中所表达的任何内容与观点, 均属作者个人的见解与意见, 并不反映和代表《中国口腔颌面外科杂志》编辑部的立场和观点。有关所发表文章的任何问题, 均由作者负责解释, 出版人不承担任何与之相关的责任。

本刊已被《美国化学文摘》(CA)、EBSCO、中国学术期刊综合评价数据库、科技部中国科技论文统计源期刊、中国科技核心期刊、中文科技期刊数据库收录。

本杂志采用无酸纸(acid-free paper)印刷。



ADMINISTRATOR

National Health and Family Planning
Committee of China
Lateral South Road, No. 1, Xizhi Gate,
100044 Beijing, China

SPONSOR

Chinese Stomatological Association (CSA)
Zhongguancun Southern Road, No.18, Haidian
District, 100081 Beijing, China. Correspondence
to SHI Shu-qin Tel:010-62116665

EDITOR

Editorial Board
China Journal of Oral and Maxillofacial Surgery
No. 639, Zhi-Zao-Ju Road,
200011 Shanghai, China
Tel: 86-021-53315290, 63121780
Fax: 86-021-63121780
E-mail: cnjoms@163.com
Website: <http://www.cjoms.org>
Microblog at Sina:
<http://weibo.com/2166011802>
Account Number: 1001017619006903917

HONOR EDITOR-IN-CHIEF

QIU Wei-liu (Member of CAE)

EDITOR-IN-CHIEF

ZHENG Jia-wei
E-mail: davidzhengjw@sjtu.edu.cn

VICE EDITOR-IN-CHIEF

ZHANG Zhi-yuan (Member of CAE)
WANG Xing
YU Guang-yan
ZHAO Yi-fang

EXECUTIVE EDITOR

ZHANG Hui-hong
E-mail: xiaoqi8720@163.com

PUBLISHER

Editorial Office
China Journal of Oral and Maxillofacial Surgery
No. 639, Zhi-Zao-Ju Road,
200011 Shanghai, China

TYPESETTING AND PRINTING

Shanghai Ou Yang Printing Co., Ltd.

OVERSEAS DISTRIBUTOR

China International Book
Trading Company, P.O. Box 399,
100044 Beijing, China,
Code No. 6874

CHINA STANDARD SERIES NUMBER

ISSN 1672-3244
CODEN ZKHWA6
CN 11-4980/R

SUBSCRIPTIONS

Yearly Subscription Rates 90.00 RMB,
Single Issue 15.00 RMB

COPYRIGHT © 2016 by the Editorial

Board of China Journal of Oral and
Maxillofacial Surgery

CONTENTS

Original Articles

- Expression and functional role of miR-214 in oral
squamous cell carcinoma (97)
*WU Yue, WANG Cheng, XIE Nan, ZHUANG Ze-hang,
LIU Xi-qiang, HOU Jin-song, HUANG Hong-zhang*
- Exosomes from adenoid cystic carcinoma cells can be uptaken
by normal human salivary gland epithelial cells (106)
SONG Meng-yang, YANG Xiao-jun, HOU Jin, YIN Xue-min
- miRNA-32-5p target regulating EZH2 and its effect on proliferation
of human oral carcinoma cell line CAL-27 (111)
GUO Ming, HAO Wen-hui, ZHAI Xin-ying, HOU Lin-yan
- GDF15 can be used as a potential predictive biomarker for TPF
induction chemotherapy in patients with locally advanced oral
squamous cell carcinoma (117)
*TANG Xiao, SUN Wen-wen, ZHU Dong-wang, MA Jie, MA Hai-long,
LIU Ying, TAN Yi-ran, TU Yao-yao, WANG Li-zhen, LI Jiang,
ZHONG Lai-ping, ZHANG Chen-ping, ZHANG Zhi-yuan*
- Application of virtual design and guide in the treatment
of hemifacial microsomia (123)
*WANG Min-jiao, CHEN Tian-tian, SI Jia-wen,
WANG Xu-dong, SHEN Guo-fang, YU Hong-bo*
- Clinical analysis and differential diagnosis of 25 patients with
IgG4-related sclerosing sialadenitis (128)
*WANG Zhi-jun, ZHENG Ling-yan, PU Yi-ping, XIE Li-song,
SHI Huan, YU Chuang-qi*
- Clinical features of oral and maxillofacial malignant tumors in
177 Chinese children (134)
LI Si-yuan, GUO Xue-sheng, SHAN Xiao-feng, CAI Zhi-gang
- Oral propranolol for treatment of perioobital infantile hemangiomas (140)
*XUE Lei, LIU Zi-mei, XU Da-peng, TONG Shuang,
CHENG Chen, GONG He, WANG Xu-kai*
- Mandible resection and reconstruction with preservation of 10 mm
condyle and temporomandibular joint attachment (144)
BAI Guo, YANG Chi, ZHENG Zhi-wei, FANG Yi-ming

- A preliminary study on different prognoses of oral squamous cell carcinoma treated with marginal mandibulectomy and segmental mandibulectomy (149)
QIU Yu, LIN Li-song, SHI Bin, ZHU Xiao-feng, HUANG Li, HUANG Yue, LIAO Yun-yang
- Retrieval of foreign bodies in maxillary sinus *via* antereolateral wall of the sinus to preserve alveolar bone (154)
HU Ying-kai, YANG Chi, XU Guang-zhou, WANG Yong, ZHENG Ling-yan
- Prevention of common complications after modified temporomandibular joint disc anchor (158)
ZHEN Jin-ze, ZHANG Shan-yong, YANG Chi, CHEN Min-jie, HE Dong-mei, QIU Ya-ting, ZHANG Xiao-hu, ZHENG Ji-si, SUN Shou-fu, LI Hui-ping
- Impact of care bundles and usual care on postoperative delirium in elderly oral cancer patients (162)
ZHANG Yan, YIN Qi, LI Yan, NI Ying, SUN Lu-lu, GUO Yong

Clinical Reports

- Use of extended vertical lower trapezius island myocutaneous flaps to cover exposed reconstructive mandibular plates (167)
WANG You-yuan, ZHANG Da-ming, ZHONG Jiang-long, FAN Song, LIN Zhao-yu, FANG Si-lian, CHEN Wei-liang

Dental Education

- Oral and maxillofacial surgery in China: review and prospective (172)
LIU Xiao-han, ZHENG Jia-wei, YANG Chi

Review

- Advances in application of TMJ disc anchoring operation (179)
SUN Shou-fu, ZHANG Shan-yong, YANG Chi

Case Reports

- Efficacy of treatment of mandibular cyst by using the concentrated growth factors: report of 2 cases (183)
SU Ming-yang, LIN-xuan, WU Xi-feng, XU Duo-ling, LI Yang, LI bo-you, GAO Yong-bo
- Resection of synovial chondrosarcoma of temporomandibular joint involving the skull base with simultaneous reconstruction: report of one case (189)
YE Zhou-xi, YANG Chi, CHEN Min-jie, HUANG Dong

Current Literatures

(133)(153)(157)(166)(178)(188)

News and Announcements

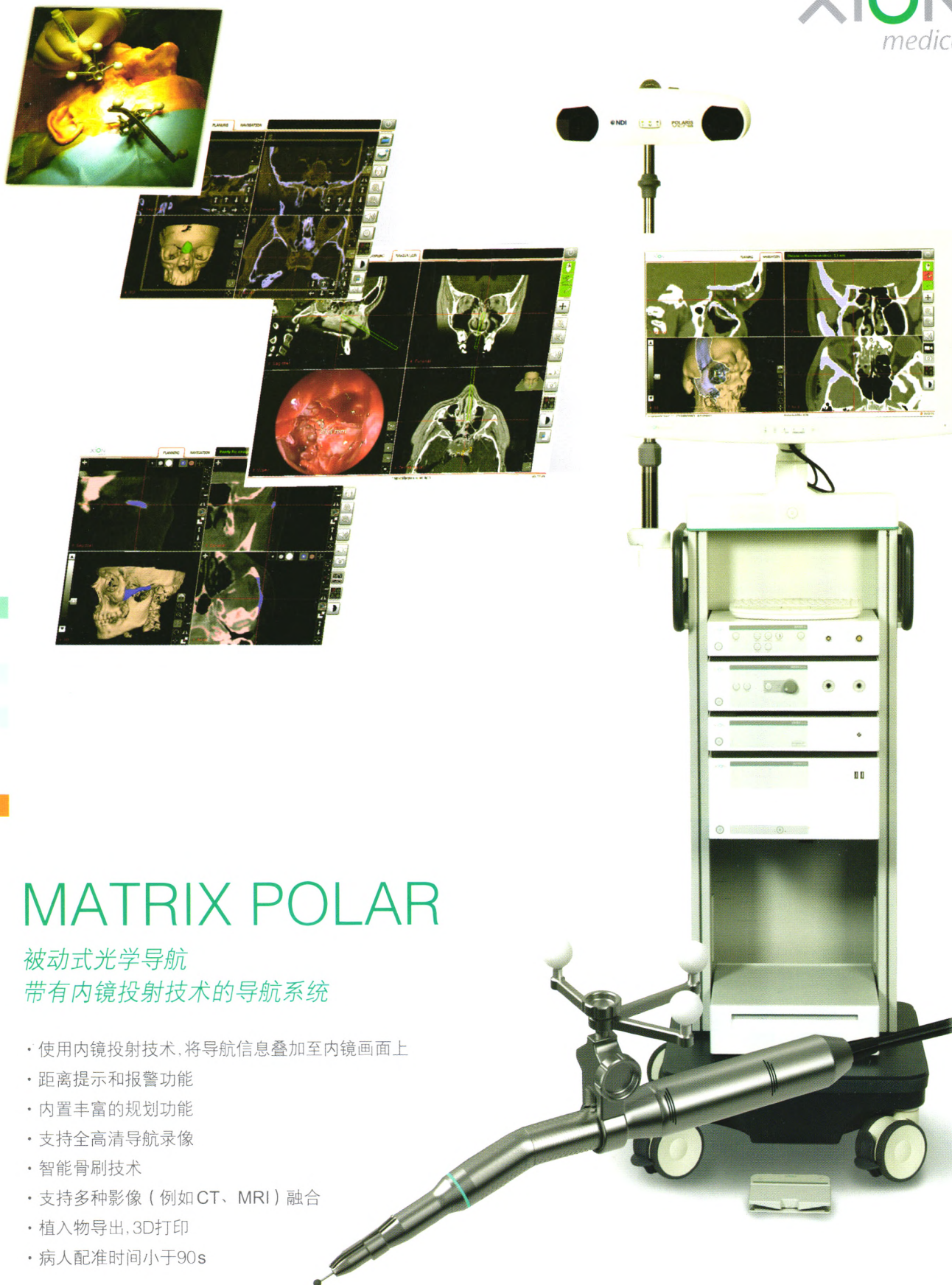
(105)(122)

China Journal of Oral and Maxillofacial Surgery (CJOMS)(ISSN 1672-3244), an official journal of Chinese Society of Oral and Maxillofacial Surgery, Chinese Stomatological Association (CSA), is designed to present the latest basic scientific and clinical findings of Oral and Maxillofacial Surgery in China. It is published bimonthly by Editorial Board of China Journal of Oral and Maxillofacial Surgery. Copyright © 2016 by Editorial Board of China Journal of Oral and Maxillofacial Surgery. All rights reserved. No contents are allowed to be reproduced or transmitted in any form or by any means, electronic or mechanical, for any purpose, without the written permission from the publisher.

All manuscripts are peer reviewed by two or three independent expert reviewers. **This journal is indexed and abstracted by Chemical Abstracts (CA), EBSCO Dentistry & Oral Sciences Source, Chinese Key Scientific and Technologic Journals, Chinese Academic Journals-CD(CAJ-CD) and SWIC.**

This Journal is printed on acid-free paper.

The information presented in the papers and the opinions expressed therein are those of the individual authors and not necessarily reflect the views of the Editorial Board of China Journal of Oral and Maxillofacial Surgery. The publisher assumes no liability for any materials published in the journal. All statements are the responsibilities of the authors, particularly the corresponding author(s).



MATRIX POLAR

被动式光学导航
带有内镜投射技术的导航系统

- 使用内镜投射技术,将导航信息叠加至内镜画面上
- 距离提示和报警功能
- 内置丰富的规划功能
- 支持全高清导航录像
- 智能骨刷技术
- 支持多种影像(例如CT、MRI)融合
- 植入物导出,3D打印
- 病人配准时间小于90s