

- 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)



QK1953329

CN 11-4980/R

CODEN ZKHWA6

中国口腔颌面外科杂志

ZHONGGUO KOUQIANG HEMIAN WAIKE ZAZHI

2019 年 11 月第 17 卷第 6 期第 481~576 页

(附卷终索引)



CHINA JOURNAL OF
ORAL AND
MAXILLOFACIAL SURGERY

Vol. 17 No.6, November 2019

ISSN 1672-3244



9 771672 324190



11>

万方数据

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17卷 第6期 第481~576页 2019年11月出版

【期刊基本参数】CN 11-4980/R * 2002 * b * A4 * 96 * zh+en * P * ¥15.00 * 4000 * 19 * 2019-11

卷终附索引

主 管

国家卫生健康委员会
(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@hotmail.com

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

精诚口腔医学期刊传媒有限责任公司

印 刷

上海商务联西印刷有限公司

国内发行

中国邮政集团公司上海市分公司

国外总发行

中国国际图书贸易集团有限公司

(北京399信箱,100044)

国外代号 BM6874

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

©2019 年版权归《中国口腔颌面外科杂志》

编辑部所有

目 次

卫生健康事业发展 70 年巡礼专栏

2019 年 NCCN 口腔咽喉癌诊疗指南更新解读 (481)

尚伟, 郑家伟

血管瘤和脉管畸形的诊疗进展(2018—2019)及关键性问题 (486)

林晓曦

论 著

环状 RNA 在口腔鳞状细胞癌中的作用探讨 (496)

王锋, 李翔, 王宇帆, 杨宏宇

巨噬细胞来源的白细胞介素 6 对口腔鳞癌细胞增殖活性的影响 (503)

李捷, 陈巨峰, 洗浚

基于解剖学的“五点八线”皮瓣设计用于半舌缺损精确修复
的效果评价 (508)

王洁琪, 廖隽琨, 钟江龙, 张汉卿, 李群星, 王张嵩,

方泽震, 范松, 李劲松

数字化 3D 仿真模型辅助精准化整复颅眶畸形的效果评价 (513)

江灿洋, 黄建平, 江燕, 施斌, 黄立, 林李嵩

牙颌面畸形患者术后留置胃管对口腔健康相关生活质量的影响 (518)

袁卫军, 李丽, 杨霞, 刘婷, 单瑛, 朱怡

肌电学方法在面神经功能评价中的应用效果评价 (522)

凤麟飞, 吴江恩, 薛浩伟, 后军

三维测量法分析上颌骨垂直向发育不足患者正颌术后稳定性 (526)

王舒泽, 王旭东

口腔种植修复对牙列缺失患者生活质量及龈沟液 AST、
OPN 水平的影响 (531)

杨易, 周顺成, 何华春, 刘芹, 石玮

79 例头颈部牙源性黏液瘤临床、病理及预后分析 (535)

孙中毅, 陈一铭, 唐妍毅, 季彤

超声骨刀与涡轮法拔除下颌阻生第三磨牙的效果比较 (540)

宋勇, 李想, 蔡嫚, 王耀辉

21 例儿童头颈部恶性肿瘤患者游离皮瓣修复临床分析 (545)

过筠, 何优雅, 陈一铭, 唐妍毅, 季彤

临床总结

腹壁下动脉穿支皮瓣在全舌癌缺损修复中的应用效果评价	(550)
李军,黄晶,高炳菊,邱宇,林阳,阮召伟,叶卓,林李嵩	

临床指南

CLOVES 综合征临床实践指南	(554)
张凌,陈正岗,郑家伟	

综 述

微创拔牙发展史	(560)
郑雪妮,刘平,刘川,马洋,莫静珍,胡开进	
应用 T2 mapping 诊断关节软骨疾病研究进展	(566)
毛懿,陈旭卓,张善勇	
颌面部麻木的检测及其治疗进展	(571)
郝昀博,张伟杰,陈敏洁	

病例报告

上唇皮肤混合瘤 1 例报告	(575)
胡永,马三成,赵大勇	

国际文摘

1. 在头颈癌中,4E-BP1 是一种被 mTOR 抑制剂再激活的肿瘤抑制蛋白(507); 2. CD44(+)肿瘤细胞促进头颈部鳞状细胞癌的早期血管生成(530); 3. 缺氧环境具有取代 PTEN 的保护功能的促癌机制(530); 4. 成牙本质细胞外泌体减轻邻近细胞凋亡(539); 5. 牙生物工程与再生牙科学(539); 6. 超越检查点阻断的头颈癌免疫疗法(559); 7. 低水平激光疗法治疗肌源性 TMD 的随机临床试验随访结果 (559); 8. Wnt5a 参与了 LOX-1 和 TLR4 诱导的种植体周围炎的宿主炎症反应(565); 9. 与下颌骨折治疗后并发症相关的危险因素(570); 10. 美国婴幼儿血管瘤的医疗保健体系的利用趋势(570)

《中国口腔颌面外科杂志》2019 第 17 卷第 1~6 期关键词索引	I
-------------------------------------	---

《中国口腔颌面外科杂志》2019 第 17 卷第 1~6 期作者索引	III
------------------------------------	-----

信 息

《中国口腔颌面外科杂志》、《上海口腔医学》编委会换届会议在沪举行(495);《口腔颌面医学前沿 FOMM》简介(502)

《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、转播及复制,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。



China Journal of Oral and Maxillofacial Surgery

Published Bimonthly Founded on November 8, 2002 VOLUME 17 NUMBER 6, PAGES 481–576, November 2019

[Journal Basic Parameters]CN 11-4980/R*2002*b*A4*96*zh+en*P*¥15.00*4000*19*2019-11

End of Volume 17 with Indexes

ADMINISTRATOR

National Health 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@hotmail.com

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 Lianxi Commercial Print Co., Ltd.

OVERSEAS DISTRIBUTOR

China International Book
Trading Company, P.O. Box 399,
100044 Beijing, China,
Code No. BM6874

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 © 2019 by the Editorial

Board of China Journal of Oral and
Maxillofacial Surgery

CONTENTS

Special Column for Health Development in 70 Years

Interpretation of updated NCCN guidelines for diagnosis and treatment
of oral and oropharyngeal cancer issued in 2019 (481)

SHANG Wei, ZHENG Jia-wei

What is new in vascular anomalies: the updates from 2018 to 2019 (486)

LIN Xiao-xi

Original Articles

Investigation of circular RNA in oral squamous cell carcinoma (496)

WANG Feng, LI Xiang, WANG Yu-fan, YANG Hong-yu

Macrophage-derived IL-6 promotes oral cancer cell proliferation (503)

LI Jie, CHEN Ju-feng, XIAN Dan

"Five-point eight-line" anatomic flap design for precise
hemiglossal reconstruction: evaluation of clinical outcomes (508)

WANG Jie-qi, LIAO Jun-kun, ZHONG Jiang-long, ZHANG Han-qing,

LI Qun-xing, WANG Zhang-song, FANG Ze-zhen,

FAN Song, LI Jin-song

Evaluation of digital 3D simulation model assisted in the precise
reconstruction of cranio-orbital deformities (513)

JIANG Can-yang, HUANG Jian-ping, JIANG Yan, SHI Bin,

HUANG Li, LIN Li-song

Effect of postoperative gastric tube placement on
oral health-related quality of life in patients with dental
and maxillofacial deformity (518)

YUAN Wei-jun, LI Li, YANG Xia, LIU Ting, SHAN Ying, ZHU Yi

Application of electromyography to evaluating facial nerve function (522)

FENG Lin-fei, WU Jiang-en, XUE Hao-wei, HOU Jun

Evaluation of postoperative maxillary stability of orthognathic
surgery in patients with maxillary vertical dysplasia using
three-dimensional measurement (526)

WANG Shu-ze, WANG Xu-dong

Impact of restoration on the quality of life of patients with dentition
loss and AST and OPN levels of gingival crevicular fluid (531)

YANG Yi, ZHOU Shun-cheng, HE Hua-chun, LIU Qin, SHI Wei

Head and neck odontogenic myxoma: clinical, pathological and
prognosis analysis of 79 consecutive cases (535)

SUN Zhong-yi, CHEN Yi-ming, TANG Yan-yi, JI Tong

Clinical research on therapeutic effect of pulling out the mandibular third impacted molar with piezosurgery and highspeed rotary handpiece	(540)
<i>SONG Yong, LI Xiang, CAI Man, WANG Yao-hui</i>	
Free flap reconstruction in 21 pediatric patients with head and neck cancer: clinical considerations for comprehensive care	(545)
<i>GUO Yun, HE You-ya, CHEN Yi-ming, TANG Yan-yi, JI Tong</i>	

Clinical Reports

Application of deep inferior epigastric perforator flaps (DIEP) in total tongue reconstruction after resection of tongue carcinoma	(550)
<i>LI Jun, HUANG Jing, GAO Bing-ju, QIU Yu, LIN Yang, RUAN Zhao-wei, YE Zhuo, LIN Li-song</i>	

Clinical Guidelines

Clinical practice guidelines for CLOVES syndrome (translation version)	(554)
<i>ZHANG Ling, CHEN Zheng-gang, ZHENG Jia-wei</i>	

Review Articles

History of minimally invasive exodontia	(560)
<i>ZHENG Xue-ni, LIU Ping, LIU Chuan, MA Yang, MO Jing-zhen, HU Kai-jin</i>	
Research progress of using T2 mapping to diagnose articular cartilage diseases	(566)
<i>MAO Yi, CHEN Xu-zhuo, ZHANG Shan-yong</i>	
Detection and treatment progress of facial numbness	(571)
<i>HAO Yun-bo, ZHANG Wei-jie, CHEN Min-jie</i>	

Case Reports

Mixed skin tumor of the upper lip: a case report	(575)
<i>HU Yong, MA San-cheng, ZHAO Da-yong</i>	

Current Literatures

(507)(530)(539)(559)(565)(570)

Key Words Index from Issue 1 to 6 of Volume 17,2019,CJOMS	I
Author Index from Issue 1 to 6 of Volume 17,2019,CJOMS	III

News and Announcements
(495)(502)

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 © 2018 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).

DentTech China
2020

www.dentech.com.cn

第二十四届 中国国际口腔器材展览会暨学术研讨会

The 24th China International Exhibition & Symposium on
Dental Equipment, Technology & Products

2020.10.28-10.31

上海世博展览馆

Shanghai World Expo
Exhibition and Convention Center



添加官方微信
OFFICIAL WECHAT