

2023年度《中国耳鼻咽喉颅底外科杂志》(第29卷)总目录

分类与主题	文 题	第一作者	期,页
专家共识			
鼻	免疫调节剂治疗鼻部炎症性疾病专家共识(2023,深圳)	杨贵,等	1,1
专家论坛			
耳	咽鼓管异常开放症	孙宇,等	4,1
鼻	外鼻部分缺损的鼻唇沟瓣分区修复方式	王珮华,等	5,1
咽喉	鼻咽癌治疗研究进展	谢民强	6,1
头颈	头颈肿瘤外科临床治疗新技术与应用	陶磊,等	2,1
颅底	鞍区肿瘤外科研究进展	闫长祥,等	3,1
专家笔谈			
耳	牙源性鼻窦炎诊疗的现状与挑战	刘锦峰,等	1,15
耳科疾病专栏			
	不同种属实验动物耳蜗毛细胞年龄相关性缺失的不同模式	丁大连,等	4,7
	Perrault 综合征 HARS2 基因 c. 349G > A 和 c. 908T > C 突变对细胞线粒体功能的影响	宋坭洁,等	4,14
	助听器干预对西藏高原地区听障患者的疗效分析	李彬彬,等	4,20
	鼓室注射甲强龙治疗平坦下降型突发性耳聋的时机选择	李熙星,等	4,26
	扩展高频畸变产物耳声发射在纯音听阈正常的耳鸣患者中的临床应用	刘嘉,等	4,31
	儿童复发性眩晕患者连续睡眠脉搏氧监测分析	邵永良,等	4,35
	180°翻滚法与 Barbecue 法治疗水平半规管良性阵发性位置性眩晕疗效比较	赵颖,等	4,40
	耳部恶性肿瘤 12 例临床分析	高立明,等	4,45
	小切口及“T”形肌骨膜瓣在人工耳蜗植入手术中的应用	甘月园,等	4,50
	影像学检查在慢性胆脂瘤型中耳乳突炎患者中的诊断价值	陈娅梅,等	4,54
	双侧中耳癌 1 例	严文君,等	4,58
	蛋白质组学技术在感音神经性耳聋中的应用进展	潘旭,等	4,60
	突发性耳聋与甲状腺功能的相关性研究进展	李煜阳,等	4,65
鼻窦疾病专栏			
	基于随机森林与人工神经网络慢性鼻窦炎伴鼻息肉诊断模型的构建与分析	张浩鹏,等	1,24
	侵袭性真菌性鼻窦炎引发颅脑并发症的临床诊治	严波,等	1,31
	15 例鼻腔鼻窦横纹肌肉瘤的临床分析	任莹,等	1,38
	慢性鼻窦炎伴鼻息肉患者组织嗜酸性粒细胞与血清特异性 IgE 的相关性	胡竞敏,等	1,45

分类与主题	文 题	第一作者	期,页
	患者术前临床特征对嗜酸性粒细胞型慢性鼻窦炎伴鼻息肉的预测价值	丁月梅,等	1,49
	嗜酸性粒细胞型慢性鼻窦炎小鼠模型构建的研究进展	李腾飞,等	1,55
	气道慢性炎症与慢性鼻窦炎中 PPAR γ 和 ILC2s 关系的研究进展	王晓宇,等	1,60
	肾透明细胞癌蝶窦转移 1 例报道	张燕君,等	1,65
鼻咽癌专栏			
	EB 病毒抗体联合检测在临沂地区鼻咽癌筛查中的应用研究	王艳丽,等	6,11
	颅底骨坏死对鼻咽癌患者生存率的影响及干预策略研究	卢静成	6,16
	调强放射治疗未分化型鼻咽癌的疗效及治疗前后血清 sE-cad 与 PDGF 水平变化探讨	冯谢敏,等	6,22
	原发性喉癌合并鼻咽癌 1 例	李茜,等	6,28
	铜死亡在鼻咽癌治疗中的作用研究进展	吴敏,等	6,31
头颈肿瘤专栏			
	咽旁间隙恶性副神经节细胞瘤的临床分析	赵建东,等	2,8
	喉垂直部分切除术治疗声门型喉癌的临床疗效分析	龚洪立,等	2,13
	喉部癌肉瘤及肉瘤样癌 6 例临床分析	伍瑜,等	2,19
	持续封闭负压引流处理咽痿的效果观察	王保为,等	2,26
	鼻颅底沟通性肿瘤的诊断及外科治疗	李朝曦,等	2,31
	头颈部血管平滑肌瘤临床特点分析	刘天贞,等	2,36
	管状胃上提术在下咽颈段食管癌术中的临床应用	王康,等	2,40
	复发性鼻咽癌内镜挽救手术中颈内动脉出血的处理	张增潇,等	2,44
	巨鼻症伴咽喉黏膜弥漫性增生的 I 型神经纤维瘤病 1 例	伍希,等	2,50
	鼻咽部节细胞胶质瘤 1 例报告及文献复习	王茂鑫,等	2,53
	20 种 m6A 甲基化调节基因与甲状腺乳头状癌的相关性分析	李祖飞,等	2,57
	SHCBP1 高表达促进鼻咽癌细胞上皮间质转化过程的分析	鲜志芃,等	2,65
	新辅助免疫治疗在头颈部鳞状细胞癌中的研究进展	刘宇,等	2,73
	头颈部淋巴水肿的诊治进展	闫贺磊,等	2,80
颅底疾病专栏			
	3D 打印技术在颅底肿瘤手术中的应用	刘青,等	3,5
	内镜经鼻入路个体化切除侵袭海绵窦垂体腺瘤	任铭,等	3,12
	经枕下乙状窦后入路切开头后大直肌在听神经瘤手术中小脑保护的临床分析	张林朋,等	3,17
	岩骨次全切除术在侧颅底病变治疗中的应用	张文阳,等	3,23
	经蝶鞍底硬膜抬升手术治疗原发性空泡蝶鞍综合征	邢云飞,等	3,28
	常规垂体磁共振成像表现阴性的 ACTH 腺瘤 1 例	游未,等	3,33
	眼眶颅沟通性巨大表皮样囊肿 1 例	李腾飞,等	3,37
	机器学习在垂体腺瘤研究中的应用进展	侯思源,等	3,40

分类与主题	文 题	第一作者	期,页	
整形与修复专栏				
	285 例儿童鼻骨骨折影像分析及骨折分型研究	江璞玉,等	5,7	
	游离上臂外侧皮瓣修复舌癌术后软组织缺损的临床应用	崔捷,等	5,14	
	3D 个性化定制人工材料耳支架在一期全耳再造术中的应用	孙与幸,等	5,19	
	先天性耳廓畸形耳模矫正的疗效分析	王晓丽,等	5,25	
	灌流模式软骨膜-软骨-软骨膜复合体重建上鼓室外侧壁的临床应用	张亚戈,等	5,31	
论著				
耳	32 例颞骨岩部胆脂瘤的临床分析	陆金山,等	2,85	
	颞骨次全切除术治疗外耳道腺样囊性癌的疗效分析	刘强,等	3,45	
	良性阵发性位置性眩晕伴幽闭恐惧症患者临床特征及诊疗体会	夏菲,等	3,49	
	继发于突发性聋的 BPPV 与原发性 BPPV 的疗效和转归比较	赵颖,等	5,36	
	右心声学造影检测突发性耳聋患者右向左分流的临床价值	杨慧娟,等	6,36	
	中青年突发性耳聋的临床特征及预后分析	潘永,等	6,41	
	婴幼儿挠耳的病因调查及分析	李熙星,等	6,45	
	内鼻阀静态参数间的相关性研究	陈静怡,等	1,67	
	鼻内镜下高选择性翼管神经切断术治疗难治性鼻黏膜高反应性疾病的临床研究	于青青,等	2,96	
	鼻中隔偏曲与上颌窦气化分型的相关性分析	赵晓畅,等	2,101	
鼻	枸杞多糖通过调控 TLR9/AP-1 信号通路对变应性鼻炎大鼠 Th1/Th2 细胞因子及鼻黏膜中嗜酸性粒细胞炎症的影响	杨志超,等	2,106	
	变应性鼻炎中 lncRNA-miRNA-mRNA 网络构建与相关程序性细胞死亡基因的分析	王宇婷,等	3,54	
	外周血 B 细胞活化因子水平对变应性鼻炎患者病情严重程度的预测价值	刘明宇,等	3,64	
	个性化设计 3D 打印鼻前庭支撑器用于鼻前庭区狭窄治疗的临床研究	汪涛,等	3,69	
	鼻腔鼻窦窦组织细胞增生症伴巨大淋巴结病的临床病理特征分析	周雪筠,等	3,77	
	太原市 1 382 例变应性鼻炎患者变应原谱分析	郝建利,等	4,70	
	单侧上颌窦真菌球患者上颌窦解剖参数的 CT 研究	周威邦,等	5,41	
	变应性鼻炎儿童蒿花粉变应原组分诊断	王育民,等	5,46	
	鼻腔鼻窦腺样囊性瘤的临床分析	代学忠,等	5,51	
	鼻腔鼻窦低级别非肠型腺癌 4 例报道及文献复习	李玲玲,等	5,55	
	变应性鼻炎患者 TNF- α 、Tim-1 及 TLR4 变化与病情程度的相关性研究	李增沛,等	6,50	
	变应性鼻炎患者外周血 Th1/Th2 型细胞因子表达意义及其对气道高反应性的预测价值研究	顾小霞,等	6,54	
	咽喉	伴高血压的阻塞性睡眠呼吸暂停低通气综合征的危险因素探索与分析	董玮,等	1,75
		基于 N6-甲基腺苷相关长链非编码核糖核酸表达的喉鳞状细胞癌预后分析	李念燊,等	1,81

分类与主题	文 题	第一作者	期,页
	下调内质网相关降解蛋白-1 对鼻咽癌 CNE-2Z 细胞化疗敏感性的作用及机制	沈羿廷,等	1,97
	奥密克戎变异株感染患者合并咽痛的临床特征分析	张弢,等	3,81
	基于计算流体力学分析腺样体大小对儿童上气道气流的影响	郭宇峰,等	4,75
	Nanopore 测序揭示 m6A 修饰铁死亡相关基因在中晚期头颈部鳞状细胞癌中的表达及临床意义	庄黎明,等	5,60
	72 例咽旁隙肿瘤的临床诊治	陆兆屹,等	5,71
	单侧声带小息肉患者术后声休时间对嗓音功能的影响	刘晨阳,等	6,60
	鼻内镜辅助支撑喉镜下新生儿咽喉部肿物的手术治疗	王慧慧,等	6,65
	OSAHS 患者药物诱导睡眠内镜检查状态下咽喉部评分情况及其影响因素探讨	赵辉明,等	6,69
颅底	自发性脑脊液耳漏的临床分析	彭哲,等	2,90
其他	头颈部淋巴管畸形的 CT 诊断价值	陈伟,等	1,92
	初次甲状腺癌术后声带麻痹模型预测分析	廖红明,等	3,86
	15 例原发性甲状腺淋巴瘤的临床分析	郭仁彬,等	4,81
	严重和复杂颈深部间隙感染治疗的思考	宿嘉宣,等	5,81
	颈外径路 Sistrunk 手术治疗成人复发性舌甲状舌管囊肿的临床分析	张婷,等	5,87
	显微镜下去血管化技术切除颈动脉体瘤 20 例临床分析	宜若男,等	6,75
	男性甲状腺肿瘤患者行颈下联合经口腔前庭入路腔镜甲状腺手术的安全性和美容效果分析	李武,等	6,80
	腔镜下耳后发际线径路面神经顺行解剖后腮腺良性肿瘤切除术的临床分析	刘志锋,等	6,86
临床报道			
耳	耳甲腔软骨移植修复乙状窦骨壁缺损致搏动性耳鸣的疗效分析	黄雄超,等	2,112
	239 例外耳道真菌病的真菌菌种分布及药敏检测结果分析	彭丹,等	3,94
	乙状窦还纳及窦壁重建术治疗搏动性耳鸣的疗效分析	孙瑜宁,等	5,91
鼻	鼻内镜下筛窦骨瘤切除 15 例临床分析	黄喜,等	4,86
咽喉	奥美拉唑预防治疗喉部分切除术后喉腔肉芽的疗效分析	吴超,等	6,89
其他	甲状腺下动脉解剖技术对中央区淋巴结清扫术中下甲状旁腺功能保护的意义	檀谊洪,等	1,104
	超声引导下经皮气管切开术在颌面部多发伤并上呼吸道梗阻中的应用	郭敏,等	1,108
病案报道			
耳	经乳突入路上半规管部分切除治疗迷路上型岩骨胆脂瘤 1 例	姚智群,等	2,115
	外耳道恶性增生性外毛根鞘瘤 1 例	蔡旭,等	6,93
鼻	SMARCB1 (INI-1) 缺失性鼻腔鼻窦癌 1 例报道	杨名保,等	5,96
	鼻泪管上皮-肌上皮癌高级别转化 1 例	费文秀,等	3,99
咽喉	原发性会厌尤文肉瘤 1 例	蔡博宇,等	4,94
	鼻-口-咽喉嵌顿性金属异物 1 例报道	李凤珍,等	3,103

分类与主题	文 题	第一作者	期,页
	鼻咽多形性腺瘤 1 例	徐梦洁,等	6,95
	喉副神经节瘤 1 例	程小凌,等	6,97
其他	茎突前间隙唾液腺上皮-肌上皮癌 1 例并文献复习	王晟蕾,等	1,111
	光棒引导下气管插管抢救头颈部多发伤 1 例	李凤珍,等	2,118
	阿司匹林耐受不良三联征 1 例	金莹玉,等	4,91
	婴幼儿下颌原始黏液样间叶性肿瘤 1 例	邱义哲,等	5,99
	颈部坏死性筋膜炎 1 例	贾洁琦,等	5,102
教学园地	以《听力辅助技术》为案例的耳鼻咽喉头颈外科课程思政教学改革与探索	吴宏,等	3,106
综述			
耳	感音神经性听力损失的 MRI 特征	李智慧,等	2,127
	中性粒细胞胞外诱捕网络在分泌性中耳炎中的作用及其研究进展	杨志强,等	3,110
	新型冠状病毒肺炎相关突发性感音神经性耳聋的研究进展	陈玉春,等	5,104
	人工耳蜗植入术残余听力保留现状和研究进展	胡恒坤,等	6,102
鼻	Micro-RNA 在变应性鼻炎中的作用及其研究进展	杨志强,等	1,123
	SMARCB1 (INI-1) 缺失性鼻腔鼻窦癌的诊疗进展	张蕊仙,等	3,115
	变应性鼻炎神经-免疫机制的研究进展	康瑞,等	3,121
	环境内分泌干扰物在变应性鼻炎发病机制中的作用研究	孔江维,等	5,109
	特发性嗅觉障碍的研究进展	刘逸萍,等	6,107
	脂肪来源的间充质干细胞治疗变应性鼻炎的研究进展	杨佩宣,等	6,112
咽喉	环状 RNA 在鼻咽癌中的作用及其研究进展	周晔茹,等	1,115
	ATM 相关信号通路在鼻咽癌中的作用研究进展	周威邦,等	4,96
	鼻咽癌放疗后常见并发症的发病机制与康复评定及治疗进展	张启富,等	4,102
	咽旁隙肿瘤手术路径的研究进展	杨中灿,等	5,114
其他	内质网应激与气道变应性炎症关系的研究进展	王冲,等	2,121
	瞬时受体电位在上气道高反应性疾病神经免疫通路中的作用	张琪,等	2,131
	糖皮质激素受体在慢性气道炎症性疾病激素抵抗中的研究进展	向治俞,等	4,108

ORIGINAL ARTICLE CONTENTS OF 2023, VOL 29

Subject	Title	Author	Issue, Page
EXPERT CONSENSUS			
NOSE	Expert consensus on immunomodulatory drugs for nasal inflammatory diseases (2023, Shenzhen)	YANG Gui, et al	1, 1
EXPERT FORUM			
EAR	Patulous Eustachian tube	SUN Yu, et al	4, 1
NOSE	Types of nasolabial flap for subdivision repair of partial external nasal defects	WANG Peihua, et al	5, 1
THROAT	Research progress in the treatment of nasopharyngeal carcinoma	XIE Minqiang	6, 1
HEAD and NECK			
	New techniques and applications in head and neck tumor surgery	TAO Lei, et al	2, 1
SKULL	Advances in surgical research on sellar region tumors	YAN Changxiang, et al	3, 1
EXPERT CONVERSATION			
NOSE	Progress and challenges in the diagnosis and treatment of odontogenic sinusitis	LIU Jinfeng, et al	1, 15
EAR DISEASES COLUMN			
	Different patterns of age-related damage to cochlear hair cells in different species of experimental animals	DING Dalian, et al	4, 7
	Effects of c. 349G > A and c. 908T > C mutations in HARS2 gene of Perrault syndrome on mitochondrial function	SONG Lijie, et al	4, 14
	Analysis of therapeutic effect of hearing aids intervention on hearing impaired patients in Tibet Plateau area	LI Binbin, et al	4, 20
	Appropriate time of intratympanic injection of methylprednisolone for sudden deafness of flat descending type	LI Xixing, et al	4, 26
	Clinical application of extended high frequency distortion product otoacoustic emission in idiopathic tinnitus patients with normal pure-tone average	LIU Jia, et al	4, 31
	Analysis of continuous sleep pulse oxygen saturation monitoring in children with recurrent vertigo	SHAO Yongliang, et al	4, 35
	Comparison of curative effect between 180° rolling method and Barbecue method on horizontal semicircular canal benign paroxysmal positional vertigo	ZHAO Ying, et al	4, 40
	Analysis of 12 patients with auricular malignancy	GAO Liming, et al	4, 45

Subject	Title	Author	Issue, Page
	Application of small incision and T-shaped musculoskeletal flap in cochlear implantation	GAN Yueyuan, et al	4,50
	Diagnostic value of imaging examination in patients with chronic cholesteatomatous otitis media	CHEN Yamei, et al	4,54
	Research progress of the application of proteomic techniques in sensorineural hearing loss	PAN Xu, et al	4,60
	Research progress on the correlation between sudden deafness and thyroid function	LI Yuyang, et al	4,65

NASAL SINUS DISEASE

	Construction and analysis on the diagnostic model of chronic rhinosinusitis with nasal polyps based on random forest and artificial neural network	ZHANG Haopeng, et al	1,24
	Clinical diagnosis and treatment of craniocerebral complications caused by invasive fungal sinusitis	YAN Bo, et al	1,31
	Clinical analysis of 15 cases with rhabdomyosarcoma of nasal cavity and paranasal sinus	REN Ying, et al	1,38
	Relationship between tissue eosinophils and serum specific IgE in patients with chronic rhinosinusitis with nasal polyps	HU Jingmin, et al	1,45
	Predictive value of preoperative clinical features in eosinophilic chronic rhinosinusitis with nasal polyps	DING Yuemei, et al	1,49
	Research progress of mouse models of eosinophilic chronic rhinosinusitis	LI Tengfei, et al	1,55
	Research progress on the relationship between PPAR γ and ILC2s in chronic airway inflammation and Chronic rhinosinusitis	WANG Xiaoyu, et al	1,60

NASOPHARYNGEAL CARCINOMA COLUMN

	Application of combined detection of Epstein-Barr virus antibodies in nasopharyngeal carcinoma screening in Linyi area	WANG Yanli, et al	6,11
	Prognostic factors of skull base osteoradionecrosis in nasopharyngeal carcinoma patients: A retrospective cohort study	LU Jingcheng	6,16
	Efficacy of intensity-modulated radiation therapy in the treatment of undifferentiated nasopharyngeal carcinoma and the changes of serum sE-cad and PDGF levels before and after treatment	FENG Xiemin, et al	6,22
	Research progress on cuprotoxis in nasopharyngeal carcinoma	WU Min, et al	6,31

NECK TUMOR COLUMN

	Clinical analysis of malignant paraganglioma of the parapharyngeal space	ZHAO Jiandong, et al	2,8
	Clinical outcomes of vertical partial laryngectomy in glottic carcinoma	GONG Hongli, et al	2,13

Subject	Title	Author	Issue, Page
	Clinical analysis of 6 cases of laryngeal carcinosarcoma and sarcomatoid carcinoma	WU Yu, et al	2,19
	Effect of continuous sealing negative pressure drainage in the treatment of pharyngeal fistula	WANG Baowei, et al	2,26
	Diagnosis and surgical treatment of communication tumor of nasal skull base	LI Chaoxi, et al	2,31
	Analysis of clinical features of head and neck angioleiomyomas	LIU Tianzhen, et al	2,36
	Gastric pull-up reconstruction after hypopharyngo-esophagectomy for carcinoma of hypopharynx and cervical esophagus	WANG Kang, et al	2,40
	Management of internal carotid artery rupture during endoscopic salvage surgery for recurrent nasopharyngeal carcinoma	ZHANG Zengxiao, et al	2,44
	Bio-informatic analysis of the roles of 20 m6A methylation regulators in papillary thyroid cancer	LI Zufe, et al	2,57
	High expression of SHCBP1 promotes epithelial-mesenchymal transition in nasopharyngeal carcinoma cells	XIAN Zhipeng, et al	2,65
	Research progress of neoadjuvant immunotherapy in head and neck squamous cell carcinoma	LIU Yu, et al	2,73
	Progress in diagnosis and treatment of head and neck lymphedema	YAN Helei, et al	2,80

SKULL BASE DISEASE COLUMN

	Application of three-dimensional printing technology in surgery of skull base tumor	LIU Qing, et al	3,5
	Individual surgical treatment for pituitary adenoma invading cavernous sinus via endoscopic endonasal approach	REN Ming, et al	3,12
	Clinical analysis on cerebellar protection by dissection of musculus rectus capitis posterior major in acoustic neuroma surgery via suboccipital retrosigmoid approach	ZHANG Linpeng, et al	3,17
	Application of subtotal petrosectomy for lesions of lateral skull base	ZHANG Wenyang, et al	3,23
	Surgical treatment of primary empty sella syndrome with transsphenoidal sellar floor dura lifting	XING Yunfei, et al	3,28
	Research progress in the application of machine learning in diagnoses of pituitary adenoma	HOU Siyuan, et al	3,40

PLASTIC AND RECONSTRUCTIVE SURGERY COLUMN

	Radiographic analysis and classification of pediatric nasal bone fracture in 285 children	JIANG Puyu, et al	5,7
	Clinical application of lateral arm free flap in tissue defect reconstruction after tongue cancer surgery	CUI Jie, et al	5,14
	Application of 3D patient-specific custom-made artificial material ear scaffolds in one-stage ear reconstruction for microtia	SUN Yuxing, et al	5,19

Subject	Title	Author	Issue, Page
	Curative effect analysis of non-surgical correction of congenital auricular deformities in infants	WANG Xiaoli, et al	5,25
	Clinical application of perichondrium-cartilage-perichondrium complex in reconstruction of lateral wall of upper tympanum in perfusion mode	ZHANG Yage, et al	5,31
ORIGINAL ARTICLE			
EAR	Clinical analysis of 32 patients with temporal petrous bone cholesteatoma	LU Jinshan, et al	2,85
	Subtotal temporal bone resection for adenoid cystic carcinoma of the external auditory canal	LIU Qiang, et al	3,45
	Clinical characteristics, diagnosis and treatment of benign paroxysmal positional vertigo with claustrophobia	XIA Fei, et al	3,49
	Comparison of efficacy and outcome between benign paroxysmal positional vertigo secondary to sudden deafness and idiopathic benign paroxysmal positional vertigo	ZHAO Ying, et al	5,36
	Clinical value of right heart contrast echocardiography in detecting right-to-left shunt in patients with sudden deafness	YANG Huijuan, et al	6,36
	Clinical characteristics and prognostic analysis of middle-young-aged patients with sudden sensorineural hearing loss	PAN Yong, et al	6,41
	Etiological investigation and analysis of ear scratching in infants and young children	LI Xixing, et al	6,45
NOSE	Correlation analysis between static parameters of internal nasal valve	CHEN Jingyi, et al	1,67
	Clinical study of endoscopic highly selective vidian neurectomy in the treatment of refractory nasal mucosal hyperreactive rhinopathy	YU Qingqing, et al	2,96
	Correlation analysis between nasal septum deviation and maxillary sinus pneumatization classification	ZHAO Xiaochang, et al	2,101
	Effects of lycium barbarum polysaccharide on Th1/Th2 cytokines and eosinophil inflammation in nasal mucosa of allergic rhinitis rats by regulating TLR9/AP-1 signaling pathway	YANG Zhichao, et al	2,106
	Construction of lncRNA-miRNA-mRNA network and analysis of programmed cell death-related genes in allergic rhinitis	WANG Yuting, et al	3,54
	Predictive value of peripheral blood B-cell activating factor level on the severity of disease in patients with allergic rhinitis	LIU Mingyu, et al	3,64
	Randomized controlled trial on individually designed three-dimensional printed nasal vestibular support for the treatment of nasal vestibular stenosis	WANG Tao, et al	3,69

Subject	Title	Author	Issue, Page
	Analysis of clinicopathological features of sinus histiocytosis with massive lymphadenopathy	ZHOU Xuejun, et al	3,77
	Allergenic spectrum analysis of 1 382 patients with allergic rhinitis in Taiyuan	HAO Jianli, et al	4,70
	Relationship between maxillary sinus anatomical parameters and unilateral maxillary sinus fungus ball: A computed tomography study	ZHOU Weibang, et al	5,41
	Component-resolved diagnosis of artemisia pollen in children with allergic rhinitis	WANG Yumin, et al	5,46
	Clinical analysis of adenoid cystic carcinoma of nasal cavity and sinuses	DAI Xuezhong, et al	5,51
	Sinonasal low-grade non-intestinal-type adenocarcinoma: Report of 4 cases with literature review	LI Lingling, et al	5,55
	The correlations between the changes of TNF- α , Tim-1, TLR4 and the severity of allergic rhinitis	LI Zengpei, et al	6,50
	Significance of Th1/Th2 cytokines expression in peripheral blood of patients with allergic rhinitis and its predictive value for airway hyperreactivity	GU Xiaoxia, et al	6,54
THROAT	Risk factors for obstructive sleep apnea-hypopnea syndrome with hypertension	DONG Wei, et al	1,75
	Prognostic analysis of laryngeal squamous cell carcinoma based on the expression of N6-methyladenosine-related lncRNAs	LI Nianshen, et al	1,81
	The effect and mechanism of down-regulation of Derlin-1 on the chemosensitivity of nasopharyngeal carcinoma cell CNE-2Z	SHEN Yiting, et al	1,97
	Clinical manifestations and characteristics of complicated pharyngalgia in patients infected with Omicron variant strain	ZHANG Tao, et al	3,81
	Analysis of the effect of adenoid size on upper airway flow in children based on computational fluid dynamics	GUO Yufeng, et al	4,75
	Expressions and clinical significances of m6A-modified iron death-related genes in middle and advanced head and neck squamous cell carcinoma	ZHUANG Liming, et al	5,60
	Clinical analysis of 72 cases of parapharyngeal space tumors	LU Zhaoyi, et al	5,71
	Effect of postoperative voice rest duration on voice function in patients with unilateral small polyp of vocal cord	LIU Chenyang, et al	6,60
	Surgical treatment of laryngopharyngeal masses in neonates under nasal endoscopy-assisted support laryngoscope	WANG Huihui, et al	6,65
	Study on throat scores of drug-induced sleep endoscopy and the influencing factors in patients with obstructive sleep apnea hypopnea syndrome	ZHAO Huiming, et al	6,69
SKULL	Clinical analysis of spontaneous cerebrospinal fluid otorrhea	PENG Zhe, et al	2,90

Subject	Title	Author	Issue, Page
OTHER	Value of CT in the diagnosis of head and neck lymphatic malformation	CHEN Wei, et al	1,92
	Prediction and analysis on model of vocal cord paralysis after primary thyroid cancer surgery	LIAO Hongming, et al	3,86
	Clinical analysis of 15 cases of primary thyroid lymphoma	GUO Renbin, et al	4,81
	Consideration on the treatment of severe and complex deep neck space infection	SU Jiaxuan, et al	5,81
	Sistrunk surgery outcomes of recurrent lingual thyroglossal duct cyst in adults	ZHANG Ting, et al	5,87
	Clinical analysis of 20 cases with carotid body tumor resected by microscopic devascularization technology	YI Ruonan, et al	6,75
	Submental combined with transoral endoscopic thyroidectomy via vestibular approach for male thyroid tumors: Preliminary clinical study on safety and cosmetic effects	LI Wu, et al	6,80
	Endoscopic resection of benign parotid gland tumors after antegrade facial nerve dissection via a retroauricular hairline incision	LIU Zhifeng, et al	6,86
CLINICAL REPORT			
EAR	Effect analysis pulsing tinnitus induced by the defect of sigmoid sinus bone wall on ear cartilage transplantation	HUANG Xiongchao, et al	2,112
	Analysis of fungal distribution and drug susceptibility test in 239 cases of otomycosis	PENG Dan, et al	3,94
	Analysis of therapeutic effect of sigmoid sinus repayment and sinus wall reconstruction in pulsatile tinnitus	SUN Yuning, et al	5,91
NOSE	Endoscopic resection of ethmoid sinus osteoma: Clinical analysis of 15 cases	HUANG Xi, et al	4,86
THROAT	Prevention and treatment effect of omeprazole on laryngeal granulation tissue formation after partial laryngectomy	WU Chao, et al	6,89
OTHER	Significance of dissecting inferior thyroid artery for protection of inferior parathyroid glands during central compartment neck dissection	TAN Yihong, et al	1,104
	Application of ultrasound-guided percutaneous tracheotomy in multiple maxillofacial injuries with upper respiratory tract obstruction	GUO Min, et al	1,108
TEACHING CORNER			
	Exploration of ideological and political education reform in the practice teaching section of otorhinolaryngology head and neck surgery based on taking "hearing aid technology"	WU Hong, et al	3,106
REVIEW			
EAR	MRI features of patients with sensorineural hearing loss	LI Zhihui, et al	2,127

Subject	Title	Author	Issue, Page
	Research progress on the role of neutrophil extracellular traps in otitis media with effusion	YANG Zhiqiang, et al	3,110
	Research progress of sudden sensorineural hearing loss associated with COVID-19	CHEN Yuchun, et al	5,104
	Current status and research progress of residual hearing preservation after cochlear implantation	HU Hengkun, et al	6,102
NOSE	Role and research progress of micro-RNA in allergic rhinitis	YANG Zhiqiang, et al	1,123
	Progress in the diagnosis and treatment of patients with SMARCB1 (INI-1)-deficient sinonasal carcinoma	ZHANG Ruixian, et al	3,115
	Research progress of the neuro-immune mechanism in allergic rhinitis	KANG Rui, et al	3,121
	Role of the pathogenesis of allergic rhinitis caused by environmental endocrine disrupting chemicals	KONG Jiangwei, et al	5,109
	Research progress on idiopathic olfactory dysfunction	LIU Yiping, et al	6,107
	Research progress of adipose-derived mesenchymal stem cells in the treatment of allergic rhinitis	YANG Peixuan, et al	6,112
THROAT	Research progress of circRNA in nasopharyngeal carcinoma	ZHOU Yeru, et al	1,115
	Research progress on the role of ATM-related signaling pathway in nasopharyngeal carcinoma	ZHOU Weibang, et al	4,96
	Pathogenesis and progress of rehabilitation treatment of common complications after radiotherapy for nasopharyngeal carcinoma	ZHANG Qifu, et al	4,102
	Development of surgical approaches on parapharyngeal space tumor	YANG Zhongcan, et al	5,114
OTHER	Advances in studies on endoplasmic reticulum stress and its relationship with airway allergic inflammation	WANG Chong, et al	2,121
	Role of transient receptor potential in upper airway hyper-responsiveness disease in neuroimmune pathway	ZHANG Qi, et al	2,131
	Research progress of glucocorticoid receptors in corticosteroid resistance of chronic airway inflammatory diseases	XIANG Zhiyu, et al	4,108