

ISSN 1672-4933



9 771672 493223

述评

81/ 再接再厉 守正创新 不断满足听力语言障碍人群对美好生活的需要——写在第23次全国“爱耳日”之际…………… 纳新

专家笔谈

84/ 声源定位研究的基石——声学基础和神经机制…………… 张娟

声源定位

87/ 老年性听障患者空间听觉感知的研究进展…………… 张致恺, 王宁宇, 张娟

92/ 儿童声源定位能力评估方法研究进展…………… 赵雪雷, 王宁宇, 张娟

95/ 声源定位测试刺激声及其时程的选择…………… 何晓霖, 张娟, 王宁宇

临床研究

98/ 分泌性中耳炎患者耳积液 HMGB1、IL-6 表达及意义…………… 苏雅静, 罗安平, 叶琳, 等

102/ 职业噪声暴露人群听力学特征分析…………… 王曦, 赵乌兰, 徐飞, 等

107/ MoCA 和 MMSE 量表在老年性聋认知评估中的应用比较…………… 任燕, 汪婷, 周嵌, 等

112/ 内耳畸形患者人工耳蜗植入后听觉言语康复个案报告…………… 梁爽, 黄鸿雁, 龙江, 等

综述

116/ 听障儿童言语可懂度文献分析研究…………… 丁忠冰, 王家应, 万勤, 等

120/ 人工耳蜗 / 助听器双模式新技术进展…………… 王倩, 刘晶, 李楠, 等

124/ 低盐、无乳饮食及咖啡因、酒精对梅尼埃病的影响…………… 陈倩, 郑芸

康复教育

126/ 3 ~ 5 岁听障儿童与健听儿童方位词理解能力比较研究…………… 曹艳静, 白银婷

130/ 奥尔夫音乐干预联合绘本训练对听障儿童的影响…………… 高照勤, 韩治国, 安秀蓉, 等

133/ 听障儿童行为问题及相关因素调查…………… 苍旻天, 陈图农

136/ 听觉口语法对听障儿童语言康复训练的效果…………… 丁晓芳, 王小凤, 朱敏

140/ 基于数字化手段的康复教学模式探索…………… 郑惠萍, 戈庆维, 李彦璇, 等

143/ 音乐训练对 3 ~ 6 岁人工耳蜗植入儿童听觉能力康复的影响…………… 李杨, 李辉, 温鑫

147/ 学龄前听障儿童家庭康复教育资源模式构建…………… 张文华, 杨海莹

标准解读

149/ 《听障儿童康复机构设施设备配置要求》团体标准释析…………… 梁巍

继续教育

153/ 儿童听力学检查注意事项…………… 王卉, 丁海娜, 冀飞

孤独症康复

157/ 基于直接观察的孤独症筛查与诊断工具…………… 郑闽南, 马增慧, 林凡裕

本期声源定位专题执行主编 张娟

敬启:本刊已入编国内相关期刊数据库,作者著作权使用费与本刊稿酬均一次性给付,不再另行发放。

Responsible Institution China Disabled Persons' Federation

Sponsor China Rehabilitation Research Center for Hearing
and Speech Impairment

Editor Editorial Department of Chinese Scientific Journal of
Hearing and Speech Rehabilitation

Honorary editor in chief HAN De-min, SUN Xi-bin, HAN
Dong-yi

Proprietor XING Ya-jing

Editor in chief LONG Mo, LIANG Wei, YU Li-mei

Associate editor of chief JIANG Tao, LIU Yu-he, CHEN
Xue-qing, LIU Jun, HUANG Zhi-wu, LIU Qiao-yun, WANG
Li-yan

Editorial department director XUE Jing

Editor JIANG Chun, ZHAO Qian, LI Si-yang

English abstract reviser JIANG Tao, FENG Ding-xiang

English editor JIANG Chun, ZHANG Yang

Designing Beijing BOHS Colour Printing Co., Ltd

Publisher Editorial Department of Chinese Scientific Journal
of Hearing and Speech Rehabilitation

Printing Beijing BOHS Colour Printing Co., Ltd

Distributor Editorial Department of Chinese Scientific
Journal of Hearing and Speech Rehabilitation

A8 Huixinli, Chaoyang District, Beijing, 100029

Tel 8610-84630488 84639344

Fax 8610-84639344

E-mail shjournal@163.com

Website www.chsr.cn

Wechat shjournal

CSSN ISSN 1672-4933

CN 11-5138/R

Price 96.00 Yuan RMB/Year

Contents

Commentary

Make Persistent Efforts to Keep Upright and Innovate Continue to Meet the Needs of
People with Hearing and Speech Disabilities for A Better Life —— On the Occasion of
the 23rd Ear-Care Day NA Xin

Expert Forum

The Foundation of Sound Localization: Acoustic Basis and Neural Mechanism
..... ZHANG Juan

Sound Source Localization

The Spatial Hearing Ability in Individuals with Age-Related Hearing Loss
..... ZHANG Zhi-kai, WANG Ning-Yu, ZHANG Juan

Research Progress on Sound Localization Evaluation for Children
..... ZHAO Xue-lei, WANG Ning-yu, ZHANG Juan

Selection of Stimulus and Stimulus Duration in Sound Localization Tasks
..... HE Xiao-lin, ZHANG Juan, WANG Ning-Yu

Clinical Research

Expression and Significance of HMGB1 and IL-6 in Ear Effusion of Patients with
Secretory Otitis Media SU Ya-jing, LUO An-ping, YE Lin, et al
Audiological Characteristics of People Exposed to Audiological Noise
..... WANG Xi, ZHAO Wu-lan, XU Fei, et al

Comparison of the Application of the MoCA and MMSE Scales in the Cognitive
Assessment of Presbycusis REN Yan, WANG Ting, ZHOU Qian, et al

Case Report: Intervention Strategies and Results of Hearing and Speech Rehabilitation
after Cochlear Implantation in A Patient with Severe Inner Ear Malformation
..... LIANG Shuang, HUANG Hong-yan, LONG Jiang, et al

Review

Advances in the Research on Speech Intelligibility of Hearing-Impaired Children
..... DING Zhong-bing, WANG Jia-ying, WAN Qin, et al

New Technology Progress of Bimodal Hearing (Cochlear Implant / Hearing Aid)
..... WANG Qian, LIU Jing, LI Nan, et al

Effects of Low-Salt, Dairy-Free Diet and Caffeine, Alcohol on Meniere's Disease
..... CHEN Qian, ZHENG Yun

Rehabilitation Education

A Comparative Study of the Comprehensive Ability of Position Words between Hearing-
Impaired and Normal Children Aged 3~5 CAO Yan-jing, BAI Yin-ting

Effects of Orff Music Intervention Combined with Children's Picture Books on the
Children with Hearing Impairment ... GAO Zhao-qin, HAN Zhi-guo, AN Xiu-rong, et al
Investigation on Behavior Problems and Related Factors of Hearing-Impaired Children
..... CANG Yang-tian, CHEN Tu-nong

The Effects of Auditory Verbal Therapy on Individualized Speech Rehabilitation Training of
Hearing-Impaired Children DING Xiao-fang, WANG Xiao-feng, ZHU Min

Exploration of Rehabilitation Mode Based on Digital Means
..... ZHENG Hui-ping, GE Qing-wei, LI Yan-xuan, et al

The Effect of Music Training on Hearing Rehabilitation of Children Aged 3-6 with
Cochlear Implant LI Yang, LI Hui, WEN Xin

Experience Sharing in the Construction of Family Rehabilitation Education Resource
Pattern for Preschool Hearing-Impaired Children ... ZHANG Wen-hua, YANG Hai-ying

Standard Interpretation

Analysis on the Association Standard for Allocation Requirements of Facilities and
Equipment in Rehabilitation Institutions for Children with Hearing Impairment
..... LIANG Wei

Points to Note for Children's Audiological Examination ... WANG Hui, DING Hai-na, JI Fei

Post Education

Direct Observation-Based Screening and Diagnostic Tools for Autism Spectrum
Disorders ZHENG Min-nan, MA Zeng-hui, LIN Fan-yu

Autism Rehabilitation

Direct Observation-Based Screening and Diagnostic Tools for Autism Spectrum
Disorders ZHENG Min-nan, MA Zeng-hui, LIN Fan-yu