

# 中国实用神经疾病杂志<sup>®</sup>

CHINESE JOURNAL OF PRACTICAL NERVOUS DISEASES

半月刊 1998年5月创刊 2020年6月 第23卷 第12期 2020年6月25日出版 下半月

## 主 管

中华人民共和国教育部

## 主 办 郑州大学

顾 问 娄季宇 姚淑芬

总 编 李建章

主 编 李 楠

## 常务副主编

王建平 白宏英 顾志强

滕军放 张杰文 李存江

## 编辑部主任

顾志强 白宏英 郑 蔚

## 编辑出版

《中国实用神经疾病杂志》

### 编辑部

450014, 郑州市经八路2号

(郑州大学第二附属医院内)

电话: 0371-60100422

63321039

Email:bjhl@cn-shenjing.com

## 印 刷

郑州印之星印务有限公司

## 中国标准连续出版物号

ISSN 1673-5110

CN 41-1381/R

## 发 行

国内外公开发行

## 订 购

全国各地邮政局(所)

邮发代号 36-178

## 目 次

### 论著 科研之窗

亚硝酸钠对脑梗死后周细胞及室管膜下区神经发生的影响

..... 李 想 王建平 鲁争芳

张 帝 满 江 刘 畅 张 震 (1013-1017)

### 论著 临床诊治

眼底病变与中老年缺血性脑卒中复发的相关性研究

..... 陈广鹏 卢 宏 (1018-1022)

D-二聚体 纤维蛋白原 超敏C反应蛋白与脑梗死后非痴呆性

血管性认知障碍的关系

..... 常华军 全亚萍 王 念 (1023-1026)

双Solitaire-Y型支架辅助栓塞颅内分叉部宽颈动脉瘤的临床经验

..... 范 锋 管 生 郭新宾 徐浩文 袁永杰

刘 朝 陈 振 王子博 李 栋 魏 森 (1027-1030)

长春西汀对腔隙性梗死患者认知功能及神经功能的影响

..... 张子英 赵 静 申利坊 闫莹莹 (1031-1035)

前颞叶切除术与选择性杏仁核海马切除术治疗颞叶癫痫的疗效

对比

..... 李亚飞 尹绍雅 (1036-1040)

磁共振扩散张量成像在缺血缺氧脑病患儿中的临床应用

..... 黄 莹 张 岚 黄婷婷 邢 威 吴云虎 韩东明 (1041-1045)

伽玛刀联合替莫唑胺治疗原发中枢神经系统淋巴瘤的临床观察

..... 刘 琦 聂 斐 陈福建 刘 森 郭延勇 (1046-1050)

降钙素原在幕下开颅术后颅内感染诊断中的价值

..... 王洪新 魏晓霞 郭爱叶 (1051-1054)

## 邮 购

《中国实用神经疾病杂志》编辑部

450014, 郑州市经八路 2 号

办公电话: 0371-60100422

63321039

## 定 价

每期 10.00 元 全年 240.00 元

## 责任编辑

夏保军

## 责任校对

张喜民 关 慧

## 在线投稿

www.cn-shenjing.com

发票抬头如需开具单位, 投稿时请提供名称、纳税人识别号、地址、开户行及帐号

本期刊登文章经作者授权版权归《中国实用神经疾病杂志》编辑部所有

未经授权, 不得转载、摘编本刊文章, 不得使用本刊的版式设计

除非特别声明, 本刊刊出的所有文章不代表本刊编委会的观点

本刊如有印装质量问题, 可向《中国实用神经疾病杂志》编辑部调换

## 巴曲酶联合右旋糖昔 40 对短暂性脑缺血发作的疗效观察

..... 周建波 周璐芬 杨小华 (1055-1058)

## A 型肉毒素联合托吡酯治疗慢性偏头痛临床研究

..... 熊建忠 揭文妙 廖 琼 (1059-1062)

## 大剂量阿托伐他汀钙对急性脑梗死患者的保护作用

..... 邢 娟 白方会 付国惠 沈 雷 (1063-1066)

## TIA /轻型缺血性卒中患者认知功能障碍与血清尿酸及 A $\beta$ 1-42

### 浓度的相关性研究

..... 张惠莉 张燕柳 陈国军 郑文权 于 艳 (1067-1071)

## 病毒性脑炎及化脓性脑膜炎患儿血清血管内皮细胞钙黏蛋白

### 降钙素原的变化及意义

..... 梁 琰 郭大川 刘玉莹 任 波 (1072-1076)

## 手术切除治疗 NSCLC 脑转移瘤的预后情况及影响因素分析

..... 李 文 李小磊 赵 珮 许春阳 王旭阁 (1077-1081)

## 高血压小脑出血的外科治疗临床分析

..... 张秀斌 (1082-1085)

## 非高密度与残粒脂蛋白胆固醇对青年家族聚集性急性脑卒中预

### 后的预测评价

..... 王建丽 吴明华 (1086-1090)

## 神经生长因子联合头部亚低温对缺氧缺血性脑病新生儿脑损伤

### 及预后的影响

..... 康莺歌 常 晶 姚爱梅 (1091-1094)

## 功能性电刺激治疗对脑卒中患者偏瘫的临床效果

..... 孙 冰 周志梅 仲玉洁 (1095-1099)

## 综述

### 健康人平衡任务近红外脑功能成像的系统研究

..... 陈茜茜 陆 琰 鲍春蓉

权宏磊 任 婕 吴绪波 (1100-1104;封三)

Responsible Institution

Ministry of Education , P. R. C.

Sponsor

Zhengzhou University

Adviser

LOU Jiyu YAO Shufen

Editor in Chief

LI Jianzhang

Chief Editor

LI Nan

Vice-Editor in Chief

WANG Jianping BAI Hongying

GU Zhiqiang TENG Junfang

ZHANG Jiewen LI Cunjiang

Managing Director

GU Zhiqiang BAI Hongying

ZHENG Wei

Vice-Editing

Editorial Board of Chinese Journal

of Practical Nervous Diseases

No. 2 Jingba Road , Zhengzhou

(The Second Affiliated Hospital

of Zhengzhou University ), 450014

Tel : 0371-60100422 , 63321039

Email : bjl@ en-shenjing. com

Printing

Zhengzhou Yinzixing Printing

Co . Ltd .

CSSN

ISSN 1673-5110

CN 41-1381/R

Distribution

Distributed in China and Overseas

Order

China Local Post Office

Postal Distributing Code 36-178

**CONTENTS IN BRIEF****Original Article • Window of Scientific Research**

- Effect of sodium nitrite on pericytes and subventricular zone neurogenesis  
after stroke ..... LI Xiang,WANG Jianping ,LU Zhengfang ,  
ZHANG Di,MAN Jiang ,LIU Chang,ZHANG Zhen(1013-1017)

**Original Article • Clinical Diagnosis and Treatment**

- Correlation between fundus lesions and recurrent ischemic stroke in middle  
and old age ..... CHEN Guangpeng ,LU Hong(1018-1022)
- The relationship between D-dimer ,fibrinogen ,high sensitivity C-reactive protein  
and vascular cognitive impairment no dementia after cerebral infarction  
..... CHANG Huajun ,QUAN Yaping ,WANG Nian(1023-1026)
- Double Solitaire-Y stents assisted coil embolization for wide-necked intracranial  
bifurcation aneurysms ..... FAN Feng ,GUAN Sheng ,GUO Xinbin ,  
XU Haowen,YUAN Yongjie ,LIU Chao ,  
CHEN Zhen ,WANG Zibo ,LI Dong ,WEI Sen(1027-1030)

- Effect of vincristine on cognitive function and nervous function in patients  
with lacunar cerebral infarction ..... ZHANG Ziying ,ZHAO Jing ,SHEN Lifang ,YAN Yingying(1031-1035)
- Effect of anterior temporal lobectomy versus selective amygdalohippocampectomy  
for temporal lobe epilepsy ..... LI Yafei ,YIN Shaoya(1036-1040)

- The application of diffusion tensor imaging in children with ischemia and  
hypoxia ..... HUANG Ying ,ZHANG Lan ,  
HUANG Tingting ,XING Wei ,WU Yunhu ,HAN Dongming(1041-1045)
- Clinical efficacy of gamma knife combined with temozolomide in the  
treatment of primary central nervous system lymphoma ..... LIU Kun ,NIE Fei ,CHEN Fujian ,LIU Sen ,GUO Yanyong(1046-1050)
- The role of procalcitonin in the diagnosis of intracranial infection after  
infratentorial craniotomy ..... WANG Hongxin ,WEI Xiaoxia ,GUO Aiye(1051-1054)

Mail-Order

Editorial Department of Chinese  
Journal of Practical Nervous Dis-  
eases No. 2 Jingba Road ,Zheng-  
zhou ,450014

Tel :0371-60100422 ,63321039

Subscription

¥10.00 a issue ¥240.00 yearly

Executive Editor

XIA Baojun

Executive Proofreader

ZHANG Ximin GUAN Hui

Online Submission

www .cn-shenjing .com

Please provide the Name ,Taxpayer  
Identification Number ,Address ,O-  
pening Bank and Bank Account dur-  
ing the submission if the Invoice Ti-  
tle is an Institution

Copyright of published articles be-  
longs to the Editorial Department of  
Chinese Journal of Practical Nerv-  
ous Diseases with authors' authori-  
zation

No content ,design or layout of the  
journal may be reproduced or taken  
without authorization

All articles published do not reflect  
the editorial board of the journal ,  
unless this is clearly specified

If there are any bookbinding prob-  
lems , please change the journal  
from the Editorial Department of  
Chinese Journal of Practical Nerv-  
ous Diseases

Effect of batroxobin and dextran 40 injection in the treatment of transient

ischemic attack

..... ZHOU Jianbo ,ZHOU Lufen ,YANG Xiaohua(1055-1058 )

Clinical study on treatment of chronic migraine with botulinum toxin type A

combined with topiramate

..... XIONG Jianzhong ,JIE Wenmiao ,LIAO Qiong(1059-1062 )

Protective effects of high-dose atorvastatin calcium on neurological function

in patients with acute ischemic stroke

..... XING Juan ,BAI Fanghui ,FU Guohui ,SHEN Lei(1063-1066 )

The correlation of serum A $\beta$ 1-42 , uric acid concentration and transient

ischemic attack and minor stroke patients' cognitive impairment

..... ZHANG Huili ,ZHANG Yanliu ,

CHEN Guojun ,ZHENG Wenquan ,YU Yan(1067-1071 )

Changes and significance of serum vascular endothelial cell cadherin procalcitonin

in children with viral encephalitis and suppurative meningitis

..... LIANG Yan ,GUO Dachuan ,LIU Yuying ,REN Bo(1072-1076 )

Analysis of prognosis and influencing factors of surgical resection in

treatment of brain metastatic tumor from NSCLC

..... LI Wen ,LI Xiaolei ,ZHAO Ke ,XU Chunyang ,WANG Xuge(1077-1081 )

Clinical analysis of surgical treatment of hypertensive cerebellar hemorrhage

..... ZHANG Xiubin(1082-1085 )

The value of non-HDL cholesterol and remnant cholesterol in predicting the

prognosis of young familial onset acute stroke

..... WANG Jianli ,WU Minghua(1086-1090 )

The effect of nerve growth factor combined with head hypothermia on brain

injury and prognosis in neonates with hypoxic-ischemic encephalopathy

..... KANG Yingge ,CHANG Jing ,YAO Aimei(1091-1094 )

Clinical effect of functional electrical stimulation on hemiplegia in patients

with cerebral apoplexy

..... SUN Bing ,ZHOU Zhimei ,ZHONG Yujie(1095-1099 )

## Reviews

System research of brain activity during standing balance tasks in healthy

people

..... CHEN Xixi ,LU Yan ,BAO Chunrong ,

QUAN Honglei ,REN Jie ,WU Xubo (1100-1104 ;Inside Back Cover )