

# CHINESE JOURNAL OF REHABILITATION MEDICINE

(Published in Association with ISPRM)

2019, Vol. 34, No.2

**Responsible Institution:**

National Health Commission of the  
People's Republic of China

**Sponsor:**

Chinese Association of Rehabilitation  
Medicine

**Editor in Chief:**

LI Jian'an

**Deputy Chief Editor:**

SUN Qiliang  
YUE Shouwei  
ZHOU Mouwang  
WU Yi  
YAN Tiebin  
Leonard S.W. LI

**Editor:**

Editorial Board of Chinese Journal of  
Rehabilitation Medicine

**Address:**

China-Japan Friendship Hospital,  
Beijing, China, 100029

**Telephone:**

(010)64218095

**Printer:**

Picture in Picture Co. Ltd.

**Distributor:**

China International Book Trading  
Corporation  
(35 Chegongzhuang Xilu, Beijing 100044  
PRC) Code:6437M

**Publication Date:**

Feb. 15, 2019

<http://www.rehabi.com.cn>

E-mail: [rehabi@263.net](mailto:rehabi@263.net)

ISSN 1001-1242

CN 11-2540/R

- 121 Strengthening the clinical application and research of international classification of functioning, disability and health(ICF) through the network and artificial intelligent

*YAN Tiebin*

- 125 Exploratory design and demonstration of rehabilitation information system based on International Classification of Functioning, Disability and Health

*LIN Feng, JIANG Zhongli*

- 133 The effect of isometric exercise training on blood pressure, wall shear stress and myocardial blood flow in canine chronic ischemic myocardium

*JIANG Feng, GUAN Juntao, GENG Canru, et al.*

- 142 Vitamin A deficiency inhibits the cell proliferation through affecting GDNF after hypoxic-ischemic brain damage

*YANG Maoling, XIAO Nong, CHEN Jie, et al.*

- 147 Inhibitory effect of aerobic exercise training on protein degradation of fast-twitch skeletal muscle in aging mice

*XIA Zhi, SHANG Huayu, WANG Hui, et al.*

- 154 Development of the APP for transitional care of people with spinal cord injury based on the ICF

*LIU Ting, LI Kun, XIE Sumei, et al.*

- 159 Effects of different intensity neuromuscular electrical stimulation on dysphagia in children with cerebral palsy

*LV Jing, ZHU Min, ZHANG Yue, et al.*

- 165 The clinical effect of acupoint injection therapy combined with conventional rehabilitation therapy on children with cerebral palsy

*LI Enyao, TENG Junfang, ZHAO Pengju, et al.*

- 172 Clinical study of electromyographic biofeedback at acupoint on improving walking function of the post-stroke patients with hemiplegia

*HE Lingyan, FENG Ling*

- 177 Comparison of the effects of modified constraint-induced movement therapy and sensory cueing treatment on hemiplegic upper limb functions

*DONG Anqin, HE Aiqun, CAO Haiyan, et al.*

- 194 A mobile rehabilitation data platform based on the self-developed assessment standard of International Classification of Functional, Disability and Health Rehabilitation Set (ICF-RS)

*ZHANG Malan, YAN Tiebin*