CHINESE JOURNAL OF REHABILITATION MEDICINE

(Published in Association with ISPRM)

2018, Vol. 33, No.5

Responsible Institution:

National Health and Family Planning 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.

Distributer:

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

Publication Date: May 15, 2018

http://www.rehabi.com.cn E-mail: rehabi@263.net

ISSN 1001-1242 CN 11-2540/R 499 Bioinformatics analysis of muscle spasticity related genes in children with cerebral palsy

TANG Xin, CHEN Moxian, MENG Fanyuan, et al.

506 Effects of different doses of botulinum toxin type A injection in hamstring spasm in children with spastic cerebral palsy: A prospective study

ZHU Dengna, AN Shuang, WANG Mingmei, et al.

513 The changing of NT-3/TrkC proprioceptive signaling pathway after ACL injury

ZHANG Lei, FU Shijie, ZHOU Xin, et al.

520 A study on the regulation effect of electroacupuncture on Notch1 at dentate gyrus in rats with acute cerebral infarction

ZHAO Junhong, LIN Yangyang, HE Xiaokuo, et al.

525 Contrastive study of the effect of immobilization and denervation on the biomechanical properties and calcitonin gene-related peptide expression of the rabbit tibia

WANG Yan, HUANG Lei, DONG Chuanfei, et al.

530 Effects of He-Ne laser on expression of apoptosis-related protein in degenerated temporomandibular joint of rabbit

MAO Kaiping, ZOU Jing, LI Jie, et al.

535 Emotional competence and related research of children with autism spectrum disorder

XIAO Yunhua, ZENG Haihui, SU Wenting, et al.

539 The usability evaluation of a family rehabilitation guidance WeChat platform for parents with cerebral palsy children

WANG Dan, ZHONG Qingling, KANG Ruihua, et al.

545 Electrophysiological changes of peripheral nerves and muscles in patients with stroke

WANG Pei, FU Juanjuan, ZHOU Ting, et al.

551 The intra and inter-rater reliability of the medial and lateral head stiffness measurement of the gastrocnemius muscle by a novel handheld MyotonPRO device in healthy subjects

LI Yapeng, FENG Ya'nan, ZHU Yi, et al.