

The 2nd Asia-Oceanian Conference of Physical and Rehabilitation Medicine

April 29 ~ May 2, 2010



Best Poster for April 30

0430PP29 USE OF BAYESIAN MODELING TO ESTIMATE THE ACCURACY OF ULTRASONOGRAPHY AND MAGNETIC RESONANCE IMAGING IN DIAGNOSING MENISCAL TEAR

Ya-Ning Chiu, Department of Physical Medicine and Rehabilitation, National Taiwan University
Hospital, Taiwan; North Coast Jin-Shan Hospital, Taiwan

0430PP19 IS SYMPTOM DURATION AN OUTCOME PREDICTOR OF CARPAL TUNNEL SYNDROME TREATED WITH NIGHT SPLINTING? : AN ULTRASONOGRAPHIC FOLLOW-UP STUDY

Ting-Yuan Liu, Department of Rehabilitation, Chang Gung Memorial Hospital-Kaohsiung Medical
Center, Taiwan

0430PP60 ALTERED AUTONOMIC NERVOUS FUNCTION IN SUBJECTS WITH MECHANICAL NECK DISORDER

Su-Ya Lee, Department of Sports Medicine, College of Medicine, Kaohsiung Medical University, Taiwan

0430PP87 IMPROVED MOTOR AND BALANCE FUNCTION BY THERMAL INTERVENTION ON MODERATELY TO SEVERELY PARETIC LOWER LIMB OF ACUTE STROKE

Jia-Ching Chen, Department of Rehabilitation Medicine, Buddhist Tzu Chi General Hospital, Taiwan;
Department of Physical Therapy, Tzu Chi College of Technology, Taiwan

0430PP84 A PILOT STUDY OF A HAPTIC KNOB FOR HAND REHABILITATION IN CHRONIC POSTSTROKE HEMIPLEGIA

Karen Sui Geok Chua, Department of Rehabilitation Medicine, Tan Tock Seng Hospital, Singapore

0430PP104 INSPIRATORY MUSCLE TRAINING IS EFFECTIVE IN PATIENTS WITH BRONCHIECTASIS: A PROSPECTIVE RANDOMIZED CONTROLLED STUDY

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Best Poster for May 1

0501PP39 THE IRRITABILITY OF THE MYOFASCIAL TRIGGER SPOT IN GASTRONEMIUS MUSCLE FROM RABBITS WITH HYPERTHYROIDISM

Wei-Chi Hsieh, Department of Physical Medicine and Rehabilitation, Chang Gung Memorial Hospital,
Taiwan

0501PP25 THE EFFECTS OF EXERCISE ACCORDING TO THE APPLICATION TIME AND INTENSITY ON COGNITIVE FUNCTION IN TRAUMATIC BRAIN INJURED RATS

Sam-Gyu Lee, Department of Physical and Rehabilitation Medicine, Research Institute of Medical
Sciences, Chonnam National University Medical School & Hospital, Republic of Korea

0501PP155 ROBOT-AIDED MEASUREMENT OF ENDPOINT KINEMATICS DURING UPPER-LIMB ACTIVE MOVEMENT IN THE POST-STROKE

Ju-Ying Chang, Department of Special Education, National PingTung University of Education, Taiwan

0501PP149 EVENT-RELATED POTENTIAL DURING DUAL-TASKING POSTURAL CONTROL: A COMPARISON BETWEEN STROKE PATIENTS AND NORMAL ADULTS

Jen-Suh Chern, Chang Gung University, Taiwan

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Best Poster for May 2

0502PP21 CORRELATION OF HISTOPATHOLOGIC FINDINGS WITH MRI FINDINGS IN CONGENITAL MUSCULAR TORTICOLLIS

Shin-Young Yim, Ajou Torticollis Clinic, Department of Physical Medicine and Rehabilitation, Ajou University School of Medicine, Korea

0502PP46 TWO MONTHS EFFECTS GENERATED BY WHOLE-BODY VIBRATION ON GROSS MOTOR PERFORMANCE OF CHILDREN WITH DEVELOPMENTAL COORDINATION DISORDER

Pei-Chi Hsiao, Department of Physical Medicine and Rehabilitation Medicine, Chi-Mei Medical Center Liouying Campus, Taiwan

0502PP11 IMPROVEMENT OF MEDIAN NERVE INJURY INDUCED BY INTRANEURAL STEROID INJECTION FOR CARPAL TUNNEL SYNDROME

Gi-Young Park, Department of Rehabilitation Medicine, Catholic University of Daegu School of Medicine, Republic of Korea

0502PP114 NEGATIVE PRESSURE MAY PROMOTE MIGRATION IN WOUNDED CELLS

Chih-Chin Hsu, Department of Physical Medicine and Rehabilitation, Chang Gung Memorial Hospital, Taiwan; Graduate Institute of Rehabilitation Science, College of Medicine, Chang Gung University, Taiwan

0502PP62 THE EFFECTS ON HEART RATE VARIABILITY OF TRIGEMINAL TRANSCUTANEOUS ELECTRICAL STIMULATION IN HEALTHY SUBJECTS

Jiunn-Horng Kang, Institute of Biomedical Engineering, National Taiwan University, Taiwan; Department of Physical Medicine and Rehabilitation, Taipei Medical University Hospital, Taiwan

0502PP96 RISK FACTORS OF FALL-RELATED INJURIES AMONG ELDERLY PEOPLE: A NATIONWIDE STUDY FROM TAIWAN

Clement SH Yang, Department of Physical Medicine and Rehabilitation, Buddhist Tzu Chi General Hospital, Taiwan; College of Medicine, Tzu Chi University, Taiwan

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