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所有發表期刊論文

1. Lai CJ, Liu WY, Yang TF, Chen CL*, Wu CY, Chan RC. Pediatric Aquatic Therapy on Motor Function and Enjoyment in Children Diagnosed with Cerebral Palsy of Various Motor Severities. *J Child Neurol.* 2014; (In press).
2. Liu WY, Lin PH, Lien HY, Wang HS*, Wong AM, Tang FT. Spatio-temporal gait characteristics in children with Tourette Syndrome: A preliminary study. *Res Dev Disabil.* 2014 May 23; 35(9): 2008-14.
3. Cheng CH, Cheng HY, Chen CP, Lin KH, Liu WY, Wang SF, Hsu WL*, Chuang YF. Altered Co-contraction of Cervical Muscles in Young Adults with Chronic Neck Pain during Voluntary Neck Motions. *J Phys Ther Sci.* 2014 Apr; 26(4): 587-90.
4. Liu WY, Chen FJ, Lin YH, Kuo CH*, Lien HY, Yu YJ. Postural alignment in children with bilateral spastic cerebral palsy using a bimanual interface for powered wheelchair control. *J Rehabil Med.* 2014 January; 46(1): 39-44.
5. Jeng SC, Yeh KK, Liu WY, Huang WP, Chuang YF, Wong AM, Lin YH*. A physical fitness follow-up in children with cerebral palsy receiving 12-week individualized exercise training. *Res Dev Disabil.* 2013 November; 34(11): 4017-4024.
6. Chen CL, Shen IH, Chen CY, Wu CY, Liu WY*, Chung CY. Validity, responsiveness, minimal detectable change, and minimal clinically important change of Pediatric Balance Scale in children with cerebral palsy. *Res Dev Disabil.* 2013 March; 34(3): 916-922.
7. Chen CL*, Wu KP, Liu WY, Cheng HY, Shen IH, Lin KC. Validity and clinimetric properties of the Spinal Alignment and Range of Motion Measure in children with cerebral palsy. *Dev Med Child Neurol.* 2013 August; 55(8): 745-50.
8. Chen CL, Chen CY, Chen HC, Liu WY, Shen IH*, Lin KC. Potential predictors of changes in gross motor function during various tasks for children with cerebral palsy: A follow-up study. *Res Dev Disabil.* 2013 January; 34(1):721-728.
9. Lin YH*, Kuo CH, Ng HH, Liu WY, Lien HY. Bimanual gliding control for indoor power wheelchair driving. *J Rehabil Res Dev.* 2013 March; 50(3): 357-366.
10. Chen YC, Chou SW, Tseng HM, Liu WY, Ke YJ, Lin YH*. Physical fitness of patients with nonspecific low back pain who performed a progressive four-week fitness exercise program. *J Phys Ther Sci.* 2012 September; 25:725-729.
11. Chung CY, Liu WY, Chang CJ, Chen CL*, Tang SFT, Wong AMK. The Relationship between Parental Concerns and Final Diagnosis in Children with Developmental Delay. *J Child Neurol.* April 2011; 26(4): 413-419.
12. Chen CL*, Ke JY, Lin KC, Wang CJ, Wu CY, Liu WY. Anthropometric and Fitness

Variables Associated With Bone Mineral Density and Broadband Ultrasound Attenuation in Ambulatory Children with Cerebral Palsy. *J Child Neurol.* 2011 April; 26(5):552-559.

13. Chen CL, Lin KC, Wu CY, Chen CH, Liu WY, Chen CY*. Developmental profiles and temperament patterns in children with spastic cerebral palsy: relationships with subtypes and severity. *J Formos Med Assoc.* 2011 August; 110(8):527-536.
 14. Lee YC, Wu CY, Liaw MY, Lin KC, Tu YW, Chen CL*, Chen CY, Liu WY. Developmental Profiles of Preschool Children with Spastic Diplegic and Quadriplegic Cerebral Palsy. *Kaohsiung J Med Sci.* 2010 July; 26(7):341-349.
 15. Liu WY, Hou YJ, Wong AMK, Lin PS, Lin YH, Chen CL*. Relationships between Gross Motor Functions and Health-related Quality of Life of Taiwanese Children with Cerebral Palsy. *Am J Phys Med Rehabil.* 2009 June; 88(6):473-483.
 16. Liu WY*, Zaino CA, & McCoy SW. Anticipatory Postural Adjustments in Children with Cerebral Palsy and Children with Typical Development. *Pediatr Phys Ther.* 2007; 19(3):188-95. Erratum in: *Pediatr Phys Ther.* 2007 January; 21(1):52.
 17. Liao HF*, Liu YC, Liu WY, Lin YT. Effectiveness of Loaded Sit-to-Stand Resistance Exercise for Children with Mild Spastic Diplegia: A Randomized Clinical Trial. *Arch Phys Med Rehabil.* 2007 January; 88(1):25-31.
- English – EI
18. Kuo CH, Chen TS, Chen JJ, Lin YH, Liu WY. Human-centered wheelchairs: Bimanual gliding interface with heart rate monitoring Advanced Intelligent Mechatronics (AIM), 2012 IEEE/ASME International Conference on Digital Object Identifier: 10.1109/AIM.2012.6266011 Publication Year: 2012 , Page(s): 208 - 213. (2012 SJR indicator 0.029)

English – Not SCI/SSCI/EI

19. Liu WY, Wang HS, Hsu LY, Wong AMK, Chen CL, Lien HY*. Health-related Physical Fitness Management for a Child with Tourette Syndrome. *Chang Gung Med J* 2011; 34(6 Suppl): 4-9.
20. Liu WY, Hou YJ, Liao HF, Lin YH, Chen YY, Wong AMK*. A Preliminary Study of the Development, Validity, and Reliability of a Caregiver Questionnaire on Health-Related Quality of Life in Children with Cerebral Palsy. *Chang Gung Med J* 2010; 33(6): 646-658.
21. Chen CL, Lin KC, Chen CH, Chen CC, Liu WY, Chung CY, Wu CY*. Factors Associated with Motor Speech Control in Children with Spastic Cerebral Palsy. *Chang Gung Med J* 2010; 33(4): 415-423.
22. Chen JYS, Lin KC, Chen CY, Chen CL*, Liu WY, Liaw MY, Wu CY, Hsu HC. Comparison between Hospital-based and Community-based Services for the

- Special Health Care Needs of Children with Developmental Delays. Chang Gung Med J, 2010; 33(2): 164-173.
23. Chen CL, Chen CY, Lin KC, Chen KH, Wu CY, Lin CH, Liu WY*, Hsu HC. Relationships between Developmental Profiles and Ambulatory Ability in A Follow-up Study of Preschool Children with Spastic Quadriplegic Cerebral Palsy. Chang Gung Med J 2010; 33(5): 524-531.
24. Chen CL, Chen KH, Lin KC, Wu CY, Chen CY, Wong AMK, Chung CY, Liu WY*. Comparison of Developmental Pattern Change in Preschool Children with Spastic Diplegic and Quadriplegic Cerebral Palsy. Chang Gung Med J 2010; 33(4): 407-414.
25. Chen CL, Wu CY, Chen HC*, Hong WH, Liu WY, Wong AMK, Chung CY, Hsu HC. Application of A Novel Integrated Pointing Device Apparatus for Children with Cerebral Palsy. Chang Gung Med J 2006; 29(4): 395-400.
26. Liu WY, Wong AMK, Lien HY, Lin YH*, Tang FT, Chen CL. Postural Adjustments between Two Different Verbal Instructions in Children with Cerebral Palsy and Children with Typical Development. Formosa Journal of Physical Therapy, 2002; 27: 283-291.

中文

27. 劉文瑜、王鐘賢、何靖雯*。應用 ICF 架構探討智能障礙者的老化。物理治療，2013；38(2)， 126-136。
28. 鄭智修*、蘇皓琮、劉文瑜、王淑芬、徐瑋勵、莊育芬。系統性回顧：退化性頸椎脊髓病變病患的非手術及術後之運動訓練策略。物理治療，2013；38(4) ，279-285。
29. 潘懿玲、黃靄雯、劉文瑜、廖華芳*。以 ICF-CY 為基礎的兒童物理治療評估表之應用：個案報告。物理治療，2013；38(1)，69-87。
30. 劉文瑜、連恒裕、黃美涓、蔡意茹*、邵耀華、許智欽。以 Wii Fit 電子遊戲為身體壓力中心的視覺回饋練習對於正常發展兒童之前置性姿勢調整的影響。物理治療，2012；37(4)：309-319。
31. 劉文瑜、陳芳婕、郭重顯、林燕慧*、鄭智修、陳廷碩、俞玉智。初步比較腦性麻痺兒童使用搖桿式與雙邊滑動式操控介面操作電動輪椅之姿勢排列。物理治療，2011；36(3)：216-224。
32. 鄭曉倩*、黃維彬、劉文瑜。學齡腦性麻痺兒童接受物理治療體適能訓練之初步成效報告。物理治療，2011；36(4)：71-79。
33. 劉文瑜、俞玉智、郭重顯、林燕慧*、李言貞、廖佳芳。兒童室內輪椅操控移動測試之發展及初步信效度評估。物理治療，2011；36(3)：196-207。
34. 劉文瑜、廖佳芳、連恒裕、鄭智修、黃美涓、林燕慧*。以國際健康功能與身心障礙分類系統分析互動式電腦遊戲對於腦性麻痺兒童的影響：系統性回顧。

物理治療，2010;35(3):251-262。

35. 劉文瑜、陳怡蓁、彭曼筠、黃維彬、林燕慧*、連恒裕。發展性舞蹈運動訓練對於發展障礙兒童的動作精練程度之影響：可行性研究。物理治療，2010；35(1)：51-59。
36. 劉文瑜、李淑貞、廖華芳*、鄭素芳、王慧儀、孫世恆、成戎珠、黃維彬、羅鴻基、潘懿玲、洪千婷、藍婉淑、葉采青、吳雪玉。兒童物理治療專科相關能力要求標準的文獻回顧與建議，物理治療，2009;34(6):372-382。
37. 劉文瑜、侯玉真*、黃美涓、洪禎雯、黃維彬、鄭曉倩、汪玉珍。學齡前腦性麻痺兒童的健康相關生活品質。物理治療，2009，34(4):235-243。
38. 劉文瑜、蔡意茹、黃美涓、林燕慧、許智欽、連恒裕*。Wii Fit 訓練對於一名腦性麻痺兒童前置性姿勢調整的影響。物理治療，2009，34(3)：201-208。
39. 林佩萱、陳貞吟、劉文瑜*、連恒裕、黃維彬、林燕慧。中風病人接受足踝肌內效貼紮(kinsio taping)後行走速度變化:個案報告。物理治療，2009, 34(5) : 304-309。
40. 侯玉真、林燕慧、劉文瑜*、關永基、黃湘茹、陳俊賢。臨床問題：是否有任何量測工具可以用來量測腦性麻痺兒童的健康相關生活品質變化?物理治療，2007；32(6)：333-344。
41. 高宜暄、楊怡君、邱議霆、鍾佳英、黃美涓、劉文瑜*。調整式限制-誘發動作治療對一名患有腦性麻痺伴隨右半邊麻痺的兒童的臨床應用。物理治療，2007；32(5)：282-290。
42. 周珮琪、陳玉瑩、林燕慧、連恒裕、黃維彬、劉文瑜*。兒童下肢肌肉骨骼系統測試之信度及與平衡功能相關性。物理治療，2007；32(4)：217-225。
43. 張蕙如、連恒裕、黃美涓、鄭素芳、洪維憲、劉文瑜*。大量練習平衡訓練對於腦性麻痺兒童前置姿勢調整的影響-個案報告。物理治療，2007；32(3)：123-130。
44. 陳玉瑩、劉文瑜*、張嘉獻、黃美涓、陳嘉玲、黃維彬。腦性麻痺兒童接受下肢軟組織鬆動手術之文獻及病歷回顧。物理治療，2005；30(3)：139-147。
45. 劉文瑜、林燕慧*、黃維彬、陳美慧、郭侃佩、陳嘉玲。高危險群動作發展遲緩嬰幼兒家長對施行團體治療早期介入的主觀性評估－初步報告。物理治療，2000；25(4)：201-214。