

所有發表期刊論文

1. **Shen, I. H.***, Lee, D. S., & Chen, C. L. (2014) The role of trait impulsivity in response inhibition: Event-related potentials in a stop-signal task. *International Journal of Psychophysiology*, 91, 80-87. (SCI期刊)
2. Chen, C. L., Wu, K. P. H., Liu, W. Y., Cheng, H. Y. K., **Shen, I. H.**, & Lin, K. C. (2013) Validity and clinimetric properties of the spinal alignment and range of motion measure in children with cerebral palsy. *Developmental Medicine & Child Neurology* 55, 745-750. (SCI期刊)
3. Chen, C. L., Chen, C. Y., **Shen, I. H.**, Liu, I. S., Kang, I. J., & Wu, C. Y. (2013) Clinimetric properties of the assessment of preschool children's participation in children with cerebral palsy. *Research in Developmental Disabilities* 34, 1528-1535. (SSCI期刊)
4. Chen, C. L., **Shen, I. H.**, Chen C. Y., Wu, C. Y., Liu, W. Y., & Chung, C. Y. (2013) Validity, responsiveness, minimal detectable change, and minimal clinically important change of Pediatric Balance Scale in children with cerebral palsy. *Research in Developmental Disabilities* 34, 916-922. (SSCI 期刊)
5. Chen, C. L., Chen C. Y., Chen, H. C., Liu, W. Y., & Liu, W. Y., **Shen, I. H.***, & Lin, K. C. (2013) Potential predictors of changes in gross motor function during various tasks for children with cerebral palsy: A follow-up study. *Research in Developmental Disabilities* 34, 721-728. (SSCI 期刊)
6. Hong, W. H., Chen, H. C., **Shen, I. H.**, Chen C. Y., Chen, C. L., & Chung, C. Y. (2012) Knee muscle strength at varying angular velocities and associations with gross motor function in ambulatory children with cerebral palsy. *Research in Developmental Disabilities* 33, 2308-2316. (SSCI期刊)
7. Lee, D. S. & **Shen, I. H.** (2012) Effects of illumination conditions on preferred viewing distance of portable liquid-crystal television. *Journal of the Society for Information Display*, 20, 360-366. (SSCI 期刊)
8. **Shen, I. H.***, Lee, T. Y. & Chen, C.L. (2012) Handwriting performance and underlying factors in children with Attention Deficit Hyperactivity Disorder. *Research in Developmental Disabilities*, 33, 1301-1309. (NSC 98-2511-S-182 -004-MY2) (SSCI 期刊)
9. **Shen, I. H.***, Tsai, S. Y. & Duann, J.R. (2011) Inhibition control and error processing in children with Attention Deficit/Hyperactivity Disorder: An event-related potentials study. *International Journal of Psychophysiology*, 81, 1-11. (NSC 96-2314-B-182-025) (SCI 期刊)
10. Lee, D. S., Ko, Y. H., **Shen, I. H.*** & Chao, C. Y. (2011) Effect of light source, ambient illumination, character size and interline spacing on visual performance and visual fatigue with electronic paper displays, *Displays*, 32, 1-7. (NSC 97-2221-E-161 -010) (SCI期刊) (通訊作者)

11. Ko, Y. H., **Shen, I. H.***, Lee, D. S. (2010) Color combinations of visual display terminal (VDT) icon on user preferences and EEG response. *Perceptual and Motor Skills*, 110, 411-428. (NSC 98-2511-S-182 -004-MY2) (**SSCI** 期刊) (通訊作者)
12. **Shen, I. H.**, Shieh, K. K., Chao, C. Y., Lee, D. S. (2009) Lighting, Font Style, and Polarity on Visual Performance and Visual Fatigue with Electronic Paper Displays, *Displays* 30, 53-58. (**SCI** 期刊)
13. **Shen, I. H. *** & Shieh, K. K. (2009) Effects of report order on identification on multidimensional stimulus: color and shape. *Lecture Notes in Artificial Intelligence: Engineering Psychology and Cognitive Ergonomics*, 5639, 307-316. (**EI** 期刊)
14. Lee, D. S., Shieh, K. K., Jeng, S. C., **Shen, I. H.*** (2008) Effect of character size and lighting on legibility of electronic papers. *Display*, 29, 10-17. (**SCI** 期刊) (通訊作者)
15. **Shen, I. H. ***, Shieh, K. K. & Tsai, S. Y. (2007) Event-related potential as a measure of effects of report order and compatibility on identification on multidimensional stimulus. *Lecture Notes in Artificial Intelligence: Engineering Psychology and Cognitive Ergonomics*, 4562, 591-599. (**EI** 期刊)
16. Shieh, K. K. & **Shen, I. H.*** (2006) Report order and task switch on multidimensional stimulus identification: a study of event-related brain potential. *Perceptual and Motor Skills*, 102, 905-918. (**SSCI** 期刊) (通訊作者)
17. **Shen, I. H.***, Shieh, K. K. & Ko, Y. H.(2006) Event-related potential as a measure of effects of report order and training on identification of multidimensional stimuli. *Perceptual and Motor Skills*, 102, 197-213. (**SSCI** 期刊)
18. Shieh, K. K., and **Shen, I.H.** (2004) Report order and identification of multidimensional stimulus: a study of event-related brain potentials. *Perceptual and Motor Skills*, 98, 1427-1437. (**SSCI** 期刊)
19. **Shen, I.H.**, Kang, S.M., & Wu, C.Y. (2003) Comparing the effect of different design of desks with regard to motor accuracy in writing performance of students with cerebral palsy. *Applied Ergonomics*, 34(2) 141-147. (**SCI** 期刊)
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21. Lin, K.C., Tang, F.T., Chen, H.C., Wu, C.Y., & **Shen, I.H.** (2001). Effects of contextual constraints on reaching performance in adults without disabilities: A kinematic study. *The Occupational Therapy J Research*, 21(3): 168-184. (2002 改名為 OTJR-Occupation Participation and Health) (**SSCI** 期刊)
22. **Shen, Y.S.**, Chen, C.F., Liu, H.M., & Fang, H.S. (1990) Effects of rat bile infusion on renal function in rats. *Renal Physiology and Biochemistry*, 13(4): 213-222 (1996 改名為 Kidney and Blood Pressure Research) (**SCI** 期刊)