

Curriculum Vitae

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Education	Ph. D. Graduate Institute of Network Learning Technology, National Central University, Taiwan
Work experience	Postdoctoral researcher, Research Center for Science and Technology for Learning, National Central University. Postdoctoral researcher, Top University Project Office, National Taiwan Normal University. Assistant Professor, Department of Information Communication, University of Kang Ning.
Research Interest	Social interaction Human-computer interaction Computer-supported collaborative learning Science communication
Publications	<p>Wu*, S. Y., Chen, S. Y., & Hou, H. T. (in press). Exploring the interactive patterns of concept map-based online discussion: a sequential analysis of users' operations, cognitive processing and knowledge construction. <i>Interactive Learning Environments</i>. (SSCI).</p> <p>Wu*, S. Y., Hou, H. Y., & Shih, M. J. A. (in press). Exploring cognitive processing and behavioral patterns in a seamless online learning integrated discussion environment: A progressive sequential analysis. <i>International Journal of Web Based Communities</i>. (EI)</p> <p>Wu*, S. Y. (2016). A Study on Chinese Words or Phrases Used for Online Off-topic Discussions by College Students in Taiwan. <i>International Journal on Digital Learning Technology</i>, 8(2), 49-63. (TSSCI) (in Chinese)</p> <p>Wu*, S. Y. (2016). The effect of teaching strategies and students' cognitive style on the online discussion environment. <i>The Asia-Pacific Education Researcher</i>, 25(2), 267-277. (SSCI).</p> <p>Wu, S. Y., Hou*, H. T. (2015). How cognitive styles affect the learning</p>

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Wu, S. Y., Hou*, H. T., Hwang, W. Y., & Liu, E. Z. F. (2013). Analysis of Learning Behavior in Problem Solving-based and Project-based Discussion Activities within the Seamless Online Learning Integrated Discussion (SOLID) System. *Journal of Educational Computing Research*, 49(1), 61-82. (SSCI)

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