

研究成果	發表人	單位	發表類型	使用儀器
T Jao, C-W Li, PE Vértés, C-W Wu, S Achard, C-H Hsieh, C-H Liou, J-H Chen, ET Bullmore, "Large-Scale Functional Brain Network Reorganization During Taoist Meditation.", Brain Connect. 2015 Oct 6.	陳志宏 教授	臺大電機所	期刊論文	Bruker 3T MRI
Tsai, C.G., Chen, C.C., Wen, Y.C. & Chou, T.L. (2015). Neuromagnetic Brain Activities Associated with Perceptual Categorization and Sound-content Incongruency: A Comparison Between Monosyllabic Words and Pitch Names. Front. Hum. Neurosci. 9:455. doi: 10.3389/fnhum.2015.00455.	陳建中 教授	臺大心理系	期刊論文	Bruker 3T MRI
周泰立，翁巧涵。(2015).語言發展的大腦奧秘.人文與社會科學簡訊, 16(3), 53-58.	周泰立 教授	臺大心理系	期刊論文	Bruker 3T MRI
Lee, S.H. Booth, J.R. & Chou, T.L. (2015). Developmental Changes in The Neural Influence of Sublexical Information on Semantic Processing. Neuropsychologia, 73, 25-34. (SCI)	周泰立 教授	臺大心理系	期刊論文	Bruker 3T MRI
Li, C. W., Chen, J. H., & Tsai, C. G. (2015). Listening to Music in A Risk-reward Context: The Roles of The Ttemporoparietal Junction and The Orbitofrontal/Insular Cortices in Reward-anticipation, Reward-gain, and Reward-loss. Brain Research, 1629: 160–170. doi: 10.1016/j.brainres.2015.10.024.	蔡振家 教授	臺大音樂所	期刊論文	Bruker 3T MRI
Hengtai Jan, Shih-Yen Lin, Shiu-an-Yeu Chen, Yu-Hsien Liao, Yi-Ping Chao, Chi-Chun Lee, Li-Wei Kuo. "Voxel-based Graph-theoretical Analysis (VGA) of Brain Networks Modulated by External Vocal Emotional Expressions," 21th Annual Meeting of the Organization for Human Brain Mapping, Honolulu, USA, p3814, 2015.	郭立威 博士	國衛院	研討會	Siemens Prisma 3T MRI
劉惠美、蔡明憲、許維欽 (2015, 10 月): Brain Activations of Categorical Perception of Lexical Tones in Mandarin-speaking Adults。發表於第 54 屆台灣心理學會年會暨學習、教學、與評量國際研討會「專題研討：語言與大腦的神經機制」, 台北: 國立臺灣師範大學。	劉惠美 教授	師大特教系	研討會	Siemens Prisma 3T MRI
C-W Li, Y-C Yu, J-H Chen, "SSFP-fMRI in Optical System: A Preliminary Study", Organization of Human Brain Mapping 2015 June 14-18, Honolulu, Hawaii, USA, Poster session.	陳志宏 教授	臺大電機所	研討會	Bruker 3T MRI
Ju, Y.-J., & Lien, Y.-W. (2015). Better Control With Less Effort: The Advantage of Using Focused-Breathing Strategy Over Focused-Distraction Strategy on Thought Suppression. In International Convention of Psychological Science. Amsterdam.	連韻文 副教授	臺大心理系	研討會	Bruker 3T MRI
Tseng, Christine C., Liang, K. C. & Kuo, C. C. (2015). Behavioral Performance of Syntactic and Semantic Error Detection of L1 and L2 between Children with Giftedness and Their Typically Developing Counterparts. Paper presented at the 21st World Conference on Gifted and Talented Children, Odense, Denmark.	梁庚辰 教授	臺大心理系	研討會	Siemens Prisma 3T MRI

Tai, I.-L., Lai, M.-C., Lin, H.-Y., Gau, S. S.-F., Chou, T.-L. (2015, June). Neural Correlates of Perspective and Consistency Effects on Visual Perspective-Taking. Poster presented at The 17th Annual Meeting of the Taiwanese Society of Child and Adolescent Psychiatry, Taipei, Taiwan.	周泰立 教授	臺大心理系	研討會	Siemens Prisma 3T MRI
Chou, T.L. (2015). Task-related Social Communication in ASD. The 17th Taiwanese Society of Child and Adolescent Psychiatry, Taipei, Taiwan.	周泰立 教授	臺大心理系	研討會	Bruker 3T MRI
Lee, S.H., & Chou, T.L. (2015). Developmental Changes in The Neural Influence of Interaction Between Meaning and Visual Form. The 21st Annual Meeting of the Organization for Human Brain Mapping, Hawaii, USA.	周泰立 教授	臺大心理系	研討會	Bruker 3T MRI
Lee, S.H., Lai, M.C., Lin, H.Y., Gau, S.S., & Chou, T.L. (2015). Neural Correlates of Mental Status Attribution Are Associated with Social Inclination. The 17th Taiwanese Society of Child and Adolescent Psychiatry, Taipei, Taiwan.	周泰立 教授	臺大心理系	研討會	Bruker 3T MRI
Tai, I.L., Lai, M.C., Lin, H.Y., Gau, S.S., & Chou, T.L. (2015). Neural Correlates of Perspective and Consistency Effects on Visual Perspective-taking. The 17th Taiwanese Society of Child and Adolescent Psychiatry, Taipei, Taiwan.	周泰立 教授	臺大心理系	研討會	Bruker 3T MRI
Su, I.W., Chou, T.L., Wu, F.W., Cheng, K.Y., & Hsieh, S.T. (2015). Language As A Cognitive Modulation of Pain: An fMRI Study. The 21st Annual Meeting of the Organization for Human Brain Mapping, Hawaii, USA.	周泰立 教授 蘇以文 教授	臺大心理系 臺大語言所	研討會	Bruker 3T MRI
Li, C. W., Chen, J. H., & Tsai, C. G. (2015). Listening to Popular Verse-chorus Songs in A Risk-reward Context Activates The Orbitofrontal/Insular Cortices and The Temporoparietal Junction. 「身體心靈與文化整合影像研討會」暨「2015 科技部心智科學腦影像研究計畫成果發表會」, 11 月 14-15 日, 臺北, 國立臺灣大學	蔡振家 教授	臺大音樂所	研討會	Bruker 3T MRI
Tsai, C. G., Li, C. W., & Chen, J. H. (2015). Music-induced Visuo-motor Imagery, Emotion Regulation, and Self-referential Mentation: An fMRI Study of Inside and Outside Listeners. Conference on Interdisciplinary Musicology: Imagination in Music, November 27-29, 2015, Shanghai, China.	蔡振家 教授	臺大音樂所	研討會	Bruker 3T MRI
Yeh, C. H., Li, C. W., & Tsai, C. G. (2015). Brain activation during exposure to sentimental ballads and rock songs. 8th International Conference of Students of Systematic Musicology, September 17-19, Leipzig, Germany.	蔡振家 教授	臺大音樂所	研討會	Bruker 3T MRI
Huang, C.-Y., Chang, C.-Y. (2015) An fMRI Study of Brain Response of Landscape Designers' Spatial Recognition. Proceedings of the 46th Annual Meeting of the Environmental Design Research Association, Los Angeles, U.S.A.	張俊彥 教授	臺大園藝暨景觀系	研討會	Siemens Prisma 3T MRI

Tsai, Y. P., & Chang, C. Y. (2015, May). Neural Correlates of Landscape Design Creativity: An fMRI Study. Paper presented at the EDRA 46 brainSTORM: Dynamic Interactions of Environment-Behavior and Neuroscience, Los Angeles, USA.	張俊彥 教授	臺大園藝暨景觀系	研討會	Siemens Prisma 3T MRI
Tsai, Y.-P., & Chang, C.-Y. (2015) Brain Reactions to Water Landscapes. Proceedings of EDRA 46 brainSTORM: Dynamic Interactions of Environment-Behavior and Neuroscience, Los Angeles, U.S.A.	張俊彥 教授	臺大園藝暨景觀系	研討會	Siemens Prisma 3T MRI
Chan, P. Y., Wu, C. W., & Shaw, F. Z. (Nov. 2015). Cortical and Subcortical Processing of Respiratory Sensation. Poster Presentation at The Symposium for The Integrated Imaging of Mind, Body, and Culture. Taipei, Taiwan	詹佩穎 助理教授	長庚職治系	研討會	Siemens Prisma 3T MRI
F-P Yang., P-Y Chen., C-E Tseng., T-R Chen., Y-F Chen., T-F Chen., T-W Cheng., & M-J Chiu.(2015). The difference of Brain Structure in Alzheimer's disease and mild cognitive impairment	楊梵亭 副教授	清大認知與心智科學中心	研討會	Siemens Prisma 3T MRI
F. Yang., C. Chang., P. Chen., L. Chu., S. La Hue., S. Cooper., T. Luks&., P. Mukherjee.(2015) Semantic Memory Deficits In TBI patients: An fMRI and MVPA analysis	楊梵亭 副教授	清大認知與心智科學中心	研討會	Siemens Prisma 3T MRI
S-Y Lin., C-E Jane Tseng., H-T Jan., F-P Yang., L-W Kuo & Daniel.(2015). Graph-Theoretical Brain Analysis on Figurative Language Processing After Traumatic Brain Injury	楊梵亭 副教授	清大認知與心智科學中心	研討會	Siemens Prisma 3T MRI
李欣恬、張俊彥（2015年10月）。不同河濱公園景觀類型對注意力恢復力與腦區反應之影響。2015第十七屆休閒·遊憩·觀光學術研討會暨國際論壇發表之論文，國立暨南國際大學。	張俊彥 教授	臺大園藝暨景觀系	研討會	Siemens Prisma 3T MRI
Tang, I. C., Lee, H. T., & Chang, C. Y. (2015, May). A review of the brain responses associated with different environmental stimuli. Proceedings of the 46th the Environmental Design Research Association, Los Angeles, U.S.A.	張俊彥 教授	臺大園藝暨景觀系	研討會	Siemens Prisma 3T MRI
Li, C. W., Chen, J. H., & Tsai, C. G. (2015). Listening to Popular Verse-chorus Songs in A Risk-reward Context Activates The Orbitofrontal/Insular Cortices and The Temporoparietal Junction. 「身體心靈與文化整合影像研討會」暨「2015科技部心智科學腦影像研究計畫成果發表會」，11月14-15日，臺北，國立臺灣大學	蔡振家 教授	臺大音樂所	研討會	Bruker 3T MRI