

研究成果	發表人	單位	發表類型	使用儀器
Chien, S. E., Yang, Y. H., Teramoto, S., Ono, Y., & Yeh, S. L. (2018). Unconscious semantic priming reflected by Gamma- and theta-band synchronization: an MEG study. NTU-Kyoto University International Symposium for Cognitive Neuroscience, Taipei, Taiwan.	葉素玲 教授	臺大心理系	研討會- post	MEG
Shih, H.-W., Chang, Y.-L. (2018) Age-related Alterations in Resting-state Functional Connectivity & Verbal Episodic Memory. Proceedings of the 24th Annual Meeting of Organization for Human Brain Mapping, Singapore.	張玉玲 副教授	臺大心理系	研討會- post	MRI
Luo, D.-H., Chiu, Y.-S., Chang, Y.-L. (2018) Alterations in white matter microstructure mediate the deleterious effect of hypertension on cognitive performances in cognitively normal older adults. Proceedings of the International Neuropsychological Society 2018 Mid-year Meeting, Prague, Czech Republic	張玉玲 副教授	臺大心理系	研討會- post	MRI
Chi, C.-H., Chiu, Y.-S., Chang, Y.-L. (2018) Reduced Limbic White Matter Integrity Mediated Age-Related Decline in the "When" Memory Component. The 2018 mid-year meeting of the International Neuropsychological Society, Prague, Czech Republic.	張玉玲 副教授	臺大心理系	研討會- post	MRI
Chan, Y. C. (2018, June). Linking humor reward to hedonic consumption: An fMRI study. Annual Meeting of the 30th International Society for Humor Studies (ISHS), Tallinn, Estonia, June 25 to June 29. (MOST 105-2410-H-007-027-MY2)	詹雨臻 副教授	清華心諮系	研討會- oral	MRI
Hung, H. Y., Goh, J. (2018). An entropy function for in vivo predictivity of visual information transfer in human V1 systems. Presented at the the Organization for Human Brain Mapping, Singapore.	吳恩賜 助理教授	臺大腦心所	研討會- post	MRI
Pung ZX, Wang SF, Hsu YC, Chen YJ, Tseng WY. Whole-brain Tract-specific Analysis of White Matter Degeneration with Cervical Spondylotic Myelopathy. Organization for Human Brain Annual Meeting, 2018, June, Singapore (accepted)	王淑芬 教授	臺大醫學院 物治系	研討會- post	MRI
Yang YC, Wang SF, Hsu YC, Chen YJ, seng WY. Whole-brain Tract-specific Analysis of White Matter Degeneration with Cervical Spondylotic Myelopathy. Organization for Human Brain Annual Meeting, 2018, June, Singapore (accepted)	王淑芬 教授	臺大醫學院 物治系	研討會- post	MRI
Kuo, T. Y., Lin, H. C., Jhu, Y. J., Chan, P. Y. (2018). Attend to your internal sensation: the effect of emotions on respiratory interoception. The World Federation of Occupational Therapists, South Africa.	詹佩穎 副教授	長庚大學 職治系	研討會- post	MEG
Chan, P. Y., Kuo, T. Y. (2018). The Effect of Depression on Respiratory Interoceptive Awareness. The Canadian Association of Occupational Therapists Conference, Canada.	詹佩穎 副教授	長庚大學 職治系	研討會- post	MEG
Shen-Mou Hsu and Yu-Fang Yang. (2018). Temporal neural mechanisms underlying conscious access to different levels of facial stimulus contents. J Neurophysiol 119(4):1356-1366. 2018.	徐慎謀 博士	臺大身心文 影像中心	期刊論文	MEG

Hsu, A.-L., Ping Hou, Jason M. Johnson, Changwei W. Wu, Kyle R. Noll, Sujit S. Prabhu, Sherise D. Ferguson, Vinodh A. Kumar, Donald F. Schomer, John D. Hazle, Jyh-Horng Chen, and Ho-Ling Liu. (2018).IClinfMRI Software for Integrating Functional MRI Techniques in Presurgical Mapping and Clinical Studies. Front Neuroinform 12:11.2018.	陳志宏 教授	臺大電機系	期刊論文	MRI
Chang-Wei Hsieh, Chao-Hsien Hsieh, Shen-Mou Hsu, Qwa-Fun Wang, Jyh-Horng Chen, Tai-Li Chou ((2018, Jun). 10-Hz Modulation Laser Acupuncture Induced Specific Cerebral Cortical Activations: a Preliminary MEG. 24nd Annual Meeting of the Organizationfor Human Brain Mapping , Singapore.	謝長倭 教授	亞洲大學光 電與通訊系	研討會- post	MEG
Chan, P. Y.* #, Cheng, C. H. #, Wu, Y. T., Wu*, C. W., Liu, H. L., Shaw, F. Z., Liu, C. Y., & Davenport, P. W. (2018). Cortical and subcortical neural correlates for respiratory sensation in response to transient inspiratory occlusions in humans. Frontiers in Physiology, 9(1804), 1-8. doi: 10.3389/fphys.2018.01804 (SCI, IF = 3.394, Ranking = 20/83 in PHYSIOLOGY)	詹佩穎 副教授	長庚大學 職治系	期刊論文	MRI
Sung-Ling Yang, Ting-Wei Wu, Ming-Tsung Tseng* (2018, Feb). Vigilance-related attention systems subserve the discrimination of relative intensity differences between painful stimuli. Pain, 159(2):359-370. (SCI, IF=5.559, Ranking = 3/31 in ANESTHESIOLOGY).	曾明宗 助理教授	臺大腦心所	期刊論文	MRI
Wu CT, Tsukiura T, Mao HF, Wu CW, Luo MX, Liao TS, Chen YW, Chung MC, Chao ZC (2018) A cross-country comparison of the correlation between resting-state brain connectivity and life style: a preliminary study of older adults in Japan and Taiwan. NTU-Kyoto University International Symposium for Cognitive Neuroscience, Taipei, Taiwan.	吳建德 助理教授	臺大職治系	研討會- oral	MRI
Chung MC, Mao HF, Lo MH, Liao TH, Chen YW, Wu CW, Wu CT. The relationship between occupational participation and resting-state functional connectivity in older adults. 37th. Annual Research Symposium of the Taiwan Occupational Therapy Association. Symposium, Kaohsiung, 2018	吳建德 助理教授	臺大職治系	研討會- oral	MRI
Wang, H. L. S.* , Wang, N. Y. H., & Yeh, F. C. (2018). Specifying the diffusion MRI connectome in Chinese-speaking children with developmental dyslexia and auditory processing deficits. Pediatrics & Neonatology, XX, 1-8. (published online). https://doi.org/10.1016/j.pedneo.2018.07.016 .	王曉嵐 助理教授	師大特教系	期刊論文	MRI
Chen, C. M., Kao, T. C. H., Hsiung, E. Y., & Chien, S. H. L. (2018, July). Exploring the neural correlates of race perception with morphing faces: An MEG study. Poster presented at the 14th Asia-Pacific Conference on Vision (APCV), Hangzhou, China.	簡惠玲 副教授	中國醫藥大 學生醫所	研討會- post	MEG
Hsu Y-F, Parviainen T, Hämäläinen JA. (2018). Auditory sensory memory encoding is sensitive to context precision. The 5th Bordeaux Neurocampus Conference “Aging of memory functions: where are we now?”, Bordeaux, France.	許禕芳 副教授	師大心輔系	研討會- post	MEG
Huang F-Y, Hsu A-L, Hsu L-M, Tsai J-S, Huang C-M, Chao Y-P, Hwang T-J and Wu CW (2019). Mindfulness improves emotion regulation and executive control on bereaved individuals: An fMRI study. Front. Hum. Neurosci. 12:541. doi: 10.3389/fnhum.2018.00541	黃鳳英 副教授	臺北教育大 學教育系	期刊論文	MRI