

2027-2028 年 臺比(NSTC-FWO)雙邊合作交流計畫 核定補助名單

Project Title	NSTC Reference	TW PI	TW Institute	FWO/FlandersPI	FWO/FlandersInstitute
用於高容量 THz-OFDM 通訊之超穩定太赫茲光學頻率梳產生與晶片上頻譜倍增技術 Ultra-Stable Terahertz Optical Frequency Comb Generation and On-Chip Spectral Multiplication for High-Capacity THz-OFDM Communications	115WGEFA0800009	洪裕涵 YU-HAN HUNG	國立中山大學光電工程學系 Department of Photonics, National Sun Yat-Sen University	Martin Virte	Vrije Universiteit Brussel
AI 之我見：學生對教育中的人工智慧認知之跨文化比較 AI Through My Eyes: A Cross-Cultural Comparison of Students' Perceptions of Artificial Intelligence in Education	115WGEFA0100029	岳修平 HSIU-PING YUEH	國立臺灣大學數位人文研究中心 Research Center for Digital Humanities, National Taiwan University	David Gijbels, Karolien Poels	University of Antwerp, University of Antwerp
波紋近鄰化石石墨烯之大尺度量子傳輸 Large-scale quantum transport in corrugated proximitized graphene superlattices	115WGEFA0900012	劉明豪 Ming-Hao Liu	國立成功大學物理學系（所） Department of Physics, National Cheng Kung University	Lucian Covaci	University of Antwerp
利用化學基因體學探索嶄新原生質絲調控物質 Exploring new plasmodesmata permeability controlling chemicals by chemical genetic screening	115WGEFA0500005	呂冠儒 Kuan-Ju Lu	國立中興大學生物科技學研究所 Biotechnology Center, National Chung Hsing University	Bert De Rybel	VIB