







組別	分組序號	學門	中文論文題目	英文論文題目	作者中文	作者英文	所屬單位 (中文)	所屬單位 (英文)
D	D-17	心胸內科 (Cardiothoracic medicine)	利用LPS與機械性拉伸細胞模式探討HMGB1在肺損傷與通透性改變之角色	The role of HMGB1 on lung injury and permeability in LPS and mechanical stretch cell models	蔡沛璇#,莊校奇*	Pei-Hsuan Tsai#, Hsiao-Chi-Chuang*	呼吸治療學系/台北醫學大學	School of Respiratory Therapy/Taipei Medical University
D	D-18	神經內科、精神科及家醫科 (Neurology, Psychiatry and Family medicine)	阿茲海默症模型小鼠腦中AHI1相關囊泡運輸蛋白的角色	The role of AHI1-related vesicle transport proteins in the Alzheimer's disease mouse model	涂芳瑜#,林詠峯#*	Fang-Yu Tu#*, Yung-Feng Lin#*	醫學檢驗暨生物技術學系/臺北醫學大學	School of Medical Laboratory Science and Biotechnology/Taipei Medical University
D	D-19	耳鼻喉、眼科、皮膚科及整型外科 (ENT, Ophthalmology, Dermatology and Plastic surgery)	雙迴路導管置入後的單側聲帶痙攣-病例報告	Unilateral vocal fold paralysis following a permeth placement – Case Report	戴廷翰#,魯正傑,趙品植,李飛騰,王興萬*	Ting-Han Tai#, Cheng-Chieh Lu, Pin-Zhir Chao, Fei-Peng Lee, Hsing-Won Wang*	醫學系/醫學院,耳鼻喉頭頸部外科/衛生福利部雙和醫院	School of Medicine/Taipei Medical University, Department of Otolaryngology-Head and Neck Surgery/Shuang Ho Hospital
D	D-20	耳鼻喉、眼科、皮膚科及整型外科 (ENT, Ophthalmology, Dermatology and Plastic surgery)	利用3D列印技術研發耳鼻喉手術內視鏡支架及其臨床應用	Get your Next Endoscopic sinus Surgery with a Cost Effective Innovative Endoscopic Holder	李樂怡#,趙品植,巫承融*	Lok-Yee Joyce Li#, Pin-Zhir Chao, Cheng-Jung Wu*	醫學系/台北醫學大學,耳鼻喉學科/台北醫學大學雙和醫院	School of Medicine/Taipei Medical University, Department of Otolaryngology/Shuang Ho Hospital Taipei Medical University
D	D-21	腎臟科、新陳代謝及內分泌 (Nephrology, Metabolic and Endocrine)	酮酸療法於減緩慢性腎臟病惡化的效果:一篇統合分析	The effect of ketoanalogues on chronic kidney disease deterioration: a meta-analysis	李律#,李向麗#,林彥仲*	ALBERT Li#, Hsiang-Yen Lee#, Yen-Chung Lin*	醫學系/醫學院,內科部/台北醫學大學附設醫院	MEDICINE/MEDICINE, INTERNAL MEDICINE/TAIPEI MEDICAL UNIVERSITY HOSPITAL
D	D-22	婦產科及泌尿科 (Obstetrics and Gynecology and Urology)	前列腺細胞中羥固酮調控STAT3對於細胞間通路致病性大腸桿菌落形成的機制探討	Testosterone regulates the intracellular bacterial community formation of uropathogenic Escherichia coli in prostate cells via STAT3	何承勳#,劉昕悅,鄭柏青*,劉詩彬*	Ho-Chen Hsuan#, Liu-Hsin Tien, Cheng-Po Ching#, Liu-Shih Ping*	泌尿學科/衛生福利部雙和醫院,藥學系/藥學院,分子寄生蟲暨熱帶疾病學科/醫學院,泌尿學科/國立台灣大學醫學院附設醫院	Department of Urology/Shuang Ho Hospital, Department of Pharmacy/College of Pharmacy, Department of Molecular Parasitology and Tropical Diseases/College of Medicine, Department of Urology/National Taiwan University Hospital and College of Medicine
D	D-23	神經內科、精神科及家醫科 (Neurology, Psychiatry and Family medicine)	Enhanced Homing of Fibroblast Growth Factor 21 Overexpressing Mesenchymal Stem Cells to injury Site of Traumatic Brain Injury in a Mouse Model	Enhanced Homing of Fibroblast Growth Factor 21 Overexpressing Mesenchymal Stem Cells to injury Site of Traumatic Brain Injury in a Mouse Model	Rami Ahmad Shahrour#,艾哈邁德阿特夫,吳忠哲,蔣永孝,陳凱鈞*	Rami Ahmad Shahrour#, Ahmed AtefAhmed Ali, Chung-Che Wu, Yung-Hsiao Chiang, Kai-Yun Chen*	神經損傷及再生研究中心/台北醫學大學,轉譯醫學實驗室/台北醫學大學附設醫院	Center for Neurotrauma and Neuroregeneration/Taipei Medical University, Translational Laboratory Department of Medical Research/Taipei Medical University Hospital
D	D-24	耳鼻喉、眼科、皮膚科及整型外科 (ENT, Ophthalmology, Dermatology and Plastic surgery)	腮腺分泌型癌-病例報告	Secretory carcinoma of the parotid gland: A case report	魯正傑#,鄭建書,高郁茜,葉美茜*	Cheng-Chieh Lu#, Chien-Jui Cheng, Yu-Chien Kao, Mei-Chien Chen*	耳鼻喉頭頸部外科/衛生福利部雙和醫院,醫學院病理科/臺北醫學大學,病理科/臺北醫學大學附設醫院	Department of Otolaryngology-Head and Neck Surgery/Shuang Ho Hospital, Department of Pathology/Taipei Medical University, Department of Pathology/Taipei Medical University Hospital
D	D-25	腎臟科、新陳代謝及內分泌 (Nephrology, Metabolic and Endocrine)	以機器學習方法預測糖尿病住院患者的長期死亡率	Machine Learning Approach to Predict Long-term Mortality for Diabetic Inpatients	李宇璇#,葉文照,張詠淳*	Yu Hsuan Li#, Wen Chao Yeh, Yung-Chun Chang*	大數據科技與管理學系/管理學院	Graduate Institute of Data Science/College of Management
D	D-26	腸胃內科 (Gastroenterology)	肝硬化病人之大腸彎曲菌相關自發性腹膜炎病例報告和相關文獻	Spontaneous Bacterial Peritonitis Caused by Campylobacter Coli in Cirrhotic Patient: A Rare Case Report and Literature Review	戴廷翰#,王成惠,翁仕彥,葉馨文,吳明順*	Ting-Han Tai#, Cheng-Hui Wan, Shih-Yen Weng, Shin-Wen Yeh, Ming-Shun Wu*	醫學系/臺北醫學大學,實驗診斷組/臺北市立萬芳醫院,內科部/臺北市立萬芳醫院	School of Medicine/Taipei Medical University, Department of Laboratory Medicine/Wan Fang Hospital, Department of Internal Medicine/Wan Fang Hospital
E	E-01	護理 (Nursing)	臨床失智症評估量表對失智症與輕度認知功能障礙之診斷準確性: 診斷型統合分析	The diagnostic accuracy of the Clinical Dementia Rating for detecting dementia and mild cognitive impairment: A Diagnostic meta-analysis	曾毓閔#,邱曉彥*	Yu-Min Tseng#, Hsiao-Yean Chiu*	護理學系碩士班/臺北醫學大學,護理學系/臺北醫學大學	Master Program in School of Nursing/Taipei Medical University, School of Nursing/Taipei Medical University
E	E-02	護理 (Nursing)	驗證老化體驗學習提升醫學大學生對老人態度及服務老人意向的有效性	The Effect of an Aging Simulation Program on Medical College Students Attitudes and Behavior Intention toward the Elderly	陳顯安#*	Chi-An Chen#*	高齡健康管理學系/台北醫學大學	School of Gerontology Health Management/Taipei Medical University
E	E-03	醫學資訊 (Biomedical Informatics)	晚期胃癌二線治療用藥之網絡統合分析	Second-line Treatments for Advanced Gastric Cancer: A Network Meta-Analysis	劉起豪#,陳錦華*	Chi-Hao Liu#, Jin-Hua Chen*	大數據科技及管理學系/台北醫學大學	Graduate Institute of Data Science/Taipei Medical University
E	E-04	公共衛生及環境醫學 (Public health and Environmental medicine)	柬埔寨學童頭蝨的防控與危險因子研究	Study of prevention, control, and risk factors of head lice in schoolchildren in Cambodia	蔡沛璇#,蕭敬衡,巫孟潔,張雅婷,楊天韻,朱育輝,蕭蕙馨,邱冠智,廖建維*	Pei-Nit Sai#, Ching-Heng Hsiao, Meng-Jie Wu, Ya-Ting Chang, Tien-Yun Yang, Yu-Chan Chu, Hui-Hsi Kung, Kuan-Chih Chiu, Chien-Wei Liao*	醫學科技研究所/台北醫學大學,醫學系/台北醫學大學,學士後護理系/台北醫學大學,環境衛生研究所/台灣大學,寄生蟲學科/台北醫學大學	Graduate Institute of Medical Sciences/Taipei Medical University, School of Medicine/Taipei Medical University, Post-Baccalaureate Program in Nursing/Taipei Medical University, Institute of Environmental Health/National Taiwan University, Department of Molecular Parasitology and Tropical Diseases/Taipei Medical University
E	E-05	公共衛生及環境醫學 (Public health and Environmental medicine)	行人交通意外事故之正向與反向面對汽機車造成的死亡與頭頸部外傷之分析與探討	Evaluating injuries sustained by pedestrians in against- or with-traffic crashes	馬孝慈#,白志偉*	Shizo-Tzu Ma#, Chih-Wei Pai*	傷害防治學研究所/台北醫學大學	Graduate Institute of Injury Prevention and Control/Taipei Medical University
E	E-06	醫學工程 (Medical engineering)	Development of an Electrochemical Impedance Transducer for Measuring Whole Blood Coagulation	研發用於測量全血凝固的電化學阻抗傳感器的研製	陳宜惟#,陳榮儒,吳其昌,黃豪銘*	Hsuan-Wei Chen#, Yu-Ju Chen, Chi-Chang Wu, Haw-Ming Huang*	生醫光機電所/台北醫學大學,電子工程學系/逢甲大學	Graduate Institute of Biomedical Optomechanics/Taipei Medical University, Department of Electric Engineering/Feng Chia University
E	E-07	公共衛生及環境醫學 (Public health and Environmental medicine)	懷孕中期雙親的親職壓力是否會影響兩歲孩童的發展	Effects of Parental Stress during Mid-Pregnancy on Developmental Outcomes for 2-Year-Olds	李詠馨#,邱廷翔,陳怡樺*	Yong-Sin Li#, Yu-Hsiang Chiu, Yi-Hua Chen*	公共衛生學系/台北醫學大學	School of Public Health/Taipei Medical University
E	E-08	護理 (Nursing)	影響腰椎退化病人醫病共學決策的決定因子和結果	Antecedents and Outcomes of Shared Decision Making in Patients With Lumbar Degenerative Disease	莊心怡#,陳加憲*,侯文萱*	Hsin-Yi Chuang#, Chia-Hisen Chen#, Wen-Hsuan Hou*	長期照護碩士學位學程/護理學院,醫學系/骨科學科/醫學院	Master Program in Long-Term Care/College of Nursing, Orthopedic Surgery/School of Medicine
E	E-09	醫務管理 (Health care administration)	急診室暴力研究全球趨勢-1999年到2018年	WORLD TREND OF EMERGENCY VIOLENCE PUBLICATION 1999 TO 2018	張淑萍#,楊一欣,林雨蓀,楊雅婷,許怡欣*	Shu-Ping Chang#, Yi-Shin Yang, Yu-Chien Lin, Ya-Ting Yang, Yi-Hsin Elsa Hsu*	生物科技高階管理碩士在職專班/台北醫學大學,醫務管理/台北醫學大學,通識教育中心/台北醫學大學	Executive Master program of Business Administration in Biotechnology/Taipei Medical University, School of Healthcare Administration/Taipei Medical University, Center for General Education/Taipei Medical University
E	E-10	醫務管理 (Health care administration)	Examining Competencies Rests on National Competence Based Catalogues of Learning Objectives for Undergraduate Medical Education in Vietnam: A Curriculum Mapping	Examining Competencies Rests on National Competence Based Catalogues of Learning Objectives for Undergraduate Medical Education in Vietnam: A Curriculum Mapping	阮思麗#,唐功培*	Nhung Thi Nguyen#, Kung-Pei Tang*	醫學院/台北醫學大學,醫學人文學科/台北醫學大學	College of Medicine/Taipei Medical University, Department of Medical Humanities/Taipei Medical University
E	E-11	醫務管理 (Health care administration)	資料探勘應用於麻醉術後嘔吐之相關因素分析與預測	Analysis and prediction of related factors of postoperative nausea and vomiting	王正藏#,張偉斌*	Jih-Wei Wang#, Wei-Pin Chang*	醫務管理學系/台北醫學大學	School of Health Care Administration/Taipei Medical University
E	E-12	醫學工程 (Medical engineering)	設計與發展一套智慧型穿戴式垂直電刺激器	Design and Development of an Intelligent Wearable Drop Foot Electrical Stimulator	洪木勝#,彭志維*	Mu-Sheng Hung#, Chih-Wei Peng*	生醫材料暨組織工程研究所/醫學工程學院,生物醫學工程學系/醫學工程學院	Graduate Institute of Biomedical Materials and Tissue Engineering/College of Biomedical Engineering, School of Biomedical Engineering/College of Biomedical Engineering
E	E-13	公共衛生及環境醫學 (Public health and Environmental medicine)	孕前身體質量指數與飲食蛋白質攝取對於台灣孕婦營養素缺乏之影響	Interactive effects of pre-pregnancy body mass index and dietary protein intake on nutritional deficiency among pregnant women in Taiwan	胡慈育#,趙振瑞,白其卉,陳怡君,張榮素*	Tzu-Yu Hu#, Jane C-J Chao, Chyi-Huey Bai, Yi Chun Chen, Jung-Su Chang*	保健營養學系/台北醫學大學,公共衛生學系/台北醫學大學	School of Nutrition and Health Sciences/Taipei Medical University, School of Public Health/College of Public Health
E	E-14	醫學工程 (Medical engineering)	熱刺激響應複合材料的變形及回復情勢	Deformation and Recovery situations of Thermo-responsive Composite Material under Stimulus	賴淨瑄#,沈永康*	Jing-Shuan Lai#, Yung-Kang Shen*	牙體技術學系/台北醫學大學	School of Dental Technology/Taipei Medical University
E	E-15	公共衛生及環境醫學 (Public health and Environmental medicine)	家長中的健康素養作為兒科病房的照顧者: 家長中的健康素養作為兒科病房的照顧者	Health Literacy among Parents as Caregivers in Pediatric Unit: A systematic review and meta-analysis	Rahma-Novita Asdary#, Usman Iqbal*	Rahma-Novita Asdary#, Usman Iqbal*	全球衛生暨發展碩士學位學程/臺北醫學大學	Master Program of Global Health and Development/Taipei Medical University
E	E-16	公共衛生及環境醫學 (Public health and Environmental medicine)	臺灣青少年食物成癮之盛行狀況與受驚經驗、家庭支持的相關研究	The association of bullying experiences and family support with prevalence of food addiction among adolescent in Taiwan	吳芳儀#,簡毓寧,黎友琴,吳芝儀*,邱弘毅	Fang-Yi Wu#, Yu-Ning Chien, Yu-Ling Li, Chih-Yi Wu#, Hung-Yi Chiou	公共衛生學系/臺北醫學大學,財團法人中華經濟研究院/財團法人中華經濟研究院第三研究所	School Of Public Health/Taipei Medical University, Chung-Hua Institution For Economic Research /The Third Research Division
E	E-17	公共衛生及環境醫學 (Public health and Environmental medicine)	我國高齡長者健康識能之決定因子與其健康結果	The Determinates of Health Literacy and Related Health Outcomes Among Elders in Taiwan	蔡翰威#,侯文萱*,郭耿南,蔡瑋瑋,游捷翔	Han-Wei Tsai#, Wen-Hsuan Hou#, Ken-NKuo, Yanyan Tsai, Chieh-Hsiang Yu	長期照護碩士學位學程/臺北醫學大學,考科藍台灣研究中心/臺北醫學大學,職能治療所/新康居家	Master Program in Long-Term Care/Taipei Medical University, Cochrane Taiwan/Taipei Medical University, Xinkang Occupational Therapy Center/Taipei

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E	E-18	醫學工程 (Medical engineering)	電紡聚環微管陣列薄膜應用於內毒素移除	Fabrication of Electrospun Polysulfone (PSF) Microtube Array Membrane (MTAM) For Endotoxin Removal	鄭力璋#, 趙子豪, 黃衍婷, 陳克紹, 吳豪斯, 陳建中*	Li-WeiCheng#, CHChew, SandyHuang, Ko-ShaoChen, Mai-SzuWu, CCChen*	生醫材料醫組織工程研究所/醫學工程學院, 材料工程學系/工程學院, 內科部-腎臟內科/衛生福利部雙和醫院	Graduate Institute of Biomedical Materials and Tissue Engineering/College of Biomedical Engineering, Department of Materials Engineering/Tatung University, Division of Nephrology/Taipei Medical University Shuang Ho Hospital
E	E-19	公共衛生及環境醫學 (Public health and Environmental medicine)	臺灣山區道路與非山區道路事故傷害分析	The analysis of traffic incidence in mountain area and non-mountain area in Taiwan	陳亮豪#, 白志偉*	Liang-HaoChen#, Chih-WeiPai*	傷害防治學研究所/臺北醫學大學	Graduate Institute of Injury Prevention and Control/Taipei Medical University
E	E-20	公共衛生及環境醫學 (Public health and Environmental medicine)	加強全球衛生安全監督：人工智能輔助的民間社會管理方法	Strengthening Global Health Security Surveillance An Artificial Intelligence-Assisted Civil Society-Managed Approach	Pierre Bowrin#, Iqbal Usman*	Pierre Bowrin#, Iqbal Usman*	全球衛生醫衛生安全博士學位學程/台北醫學大學	Department of Global Health/Taipei Medical University
E	E-21	公共衛生及環境醫學 (Public health and Environmental medicine)	馬拉威地區之嬰幼兒餵養方式與腹瀉之相關性研究	Association between infant and young children feeding practices and diarrhea in Malawi	Owen Nkoka#, 莊定武, 陳怡樺*	Owen Nkoka#, Ting-Wu Chuang, Yi-Hua Chen*	公共衛生學系博士班/台北醫學大學, 寄生蟲學/台北醫學大學	School of Public Health/Taipei Medical University, Parasitology/Taipei Medical University
E	E-22	公共衛生及環境醫學 (Public health and Environmental medicine)	老化相關基因SIRT6之基因多形性與早發型缺血性中風之相關性研究	Association between Genetic Polymorphisms of Aging-Related Gene SIRT6 and Early-Onset Ischemic Stroke	黃夢涵#, 黃期宜, 連立明, 邱弘毅, 胡朝榮, 鄭建興, 謝芳宜*	Meng-HanHuang#, Jing-YiHuang, Li-MingLien, Hung-YiChiou, Chaur-JongHu, Jiann-ShingJeng, Fang-JHsieh*	公共衛生學系/臺北醫學大學, 神經科/新光醫院, 神經內科/雙和醫院, 神經部/臺大醫院	School of Public Health/Taipei Medical University, Department of Neurology/Shin Kong WHS Memorial Hospital, Department of Neurology/Shuang Ho Hospital, Department of Neurology/National Taiwan University Hospital
E	E-23	公共衛生及環境醫學 (Public health and Environmental medicine)	氣候因子對越南中部登革熱傳播之影響	The impacts of climate parameters on dengue transmission in Central Vietnam.	Thi Luong Nguyen#, 莊定武*	Thi Luong Nguyen#, Ting-WuChuang*	國際醫學研究碩士學位學程/醫學院, 醫學系分子寄生蟲學熱帶疾病學科/醫學院	International Master Program in Medicine/College of medicine, Department of Molecular Parasitology and tropical Diseases/School of Medicine
E	E-24	醫學工程 (Medical engineering)	利用微管陣列膜封裝細胞治療癌症療法	Microtube Array Membrane (MTAM) Based Encapsulated Cell Therapy for Cancer Treatment	李致璋#, 趙子豪, 黃衍婷, 鄭財木, 劉彥麟, 陳建中*	CWLee#, CHChew, WTHuang, TMCheng, YLLiu, CChen*	生工所/醫學工程學院, 轉譯醫學博士學位學程/醫學科技學院, 醫學系/醫學院	Graduate Institute of Biomedical Materials and Tissue Engineering/ College of Biomedical Engineering, The Institute for Translational Medicine/College of Medical Science and Technology, School Of Medicine/ College Of Medicine
E	E-25	公共衛生及環境醫學 (Public health and Environmental medicine)	台灣國際生的菸酒使用、壓力與社會支持情況	Alcohol and Cigarette Use, Perceived Stress and Social Support among International Students in Taiwan	Fausat Adetoun Aderohunmu#, 黃麗玲*	Fausat Adetoun Aderohunmu#, HuangLi Ling*	全球衛生發展碩士學位學程/台北醫學大學	Master Program in Global Health and Development/Taipei Medical University
E	E-26	公共衛生及環境醫學 (Public health and Environmental medicine)	比較兩種方法來推導與腎功能受損的中老年人代謝綜合徵相關的膳食模式	Comparisons of two methods for deriving dietary patterns in association with metabolic syndrome among middle-aged and elderly adults with impaired kidney function	Adi LukasKurniawan#, 徐建業, 顧孝先, 趙振瑞*	Adi LukasKurniawan#, Chien-YehHsu, Hsiao-HsienRau, Jane C-JChao*	保健營養學系/台北醫學大學, 資訊管理研究所/國立臺北護理健康大學, 研究發展組/財團法人醫院評鑑暨醫療品質策進會	School of Nutrition and health Sciences/Taipei Medical University, Department of Information Management/National Taipei University of Nursing and Health Sciences, Research Development Group/Joint Commission of Taiwan
E	E-27	公共衛生及環境醫學 (Public health and Environmental medicine)	知覺壓力與食物成癮、身體質量指數之關係	Interrelationships among perceived stress, food addiction, and body mass index	林沂萱#, 簡怡雯*	Yi-SyuanLin#, Yi-WenChien*	代謝與肥胖科學研究所/台北醫學大學	Graduate Institute of Metabolism and Obesity Sciences/Taipei Medical University
E	E-28	公共衛生及環境醫學 (Public health and Environmental medicine)	以血中發炎相關因子鑑別認知障礙：探索型社區研究	To discriminate the risk of cognitive impairment in inflammatory related factors: an exploratory community study	曹勝騰#, 白其卉*	Sheng-TengTsoo#, Chyi-HueyBai*	公共衛生學系/台北醫學大學	School of Public Health/Taipei Medical University
E	E-29	公共衛生及環境醫學 (Public health and Environmental medicine)	發炎性腸道疾病與失智症之風險研究	Inflammatory bowel disease associated with dementia	郭芷彤#, 白其卉*	Tzu-tungKuo#, Chyi-HueyBai*	公共衛生學系/台北醫學大學	School of Public Health/Taipei Medical University
E	E-30	護理 (Nursing)	台灣全民健保銜接長期照護	National Health Insurance Taking Care of Patient Form Discharge Preparation to Long-Term Care in Taiwan	曾淑淑#, 林碧珠*	Shu-juTseng#, Pi-ChuLin*	護理學系/台北醫學大學	School of Nursing/Taipei Medical University
E	E-31	護理 (Nursing)	醫病共享決策應用於門診下背痛病人之成效 - 隨機對照試驗	The Effects of Shared Decision Making Intervention in Outpatients With Low Back Pain: A Randomized Controlled Trial	邱柏堯#, 侯文萱*	Po-YaoChiu#, Wen-HsuanHou*	長期照護碩士學位學程/台北醫學大學	Master Program in Long-Term Care/Taipei Medical University
E	E-32	護理 (Nursing)	老人睡眠品質之探討	Investigating the sleep quality for elderly adults	曾嫻婷#, 林碧珠*	Yen-TingTseng#, Pi-ChuLin*	長期照護碩士學位學程/台北醫學大學, 長期照護碩士學位學程/台北醫學大學	Master Program in Long-Term Care/Taipei Medical University, Master Program in Long-Term Care/Taipei Medical University
E	E-33	醫學工程 (Medical engineering)	一個替代的活體模式：中孔洞二氧化矽奈米粒子在雞胚胎絨毛尿囊膜的應用	An Alternative in Vivo Model: Application of Mesoporous Silica Nanoparticle in the Chick Chorioallantoic Membrane (CAM)	Enkhbolor Battumur#, 林瑞凱, 吳忠哲, 吳思翰, 陳奕平*	Enkhbolor Battumur#, Chong-KaiLin, John Chung-Che Wu, Si-Han Wu, Yi-PingChen*	奈米醫學工程研究所/台北醫學大學, 神經外科/臺北醫學大學附設醫院	Graduate Institute of Nanomedicine and Medical Engineering/Taipei Medical University, Division of Neurosurgery/Taipei Medical University Hospital
E	E-34	醫學工程 (Medical engineering)	Ar-電漿交聯G-nanoGO水凝膠支架做為關節軟骨微骨折手術	Ar-microplasma crosslinked G-nanoGO soft hydrogel scaffold during intra-articular cartilage microfracture surgery	Mantosh KumarSatapathy#, Batzaya Nyambat, 汪佩君, 莊麗元*, 陳志華*	Mantosh KumarSatapathy#, Batzaya Nyambat, Pei-ChunWong, Er-Yuan Chuang*, Chih-Hwa Chen*	生醫材料醫組織工程研究所/台北醫學大學醫學工程學院	Graduate Institute of Biomedical Materials and Tissue Engineering/Taipei Medical University
E	E-35	護理 (Nursing)	成人頭部外傷後認知功能障礙之盛行率與評估工具：系統性文獻回顧與綜合分析	Prevalence and Assessment tools of Cognitive deficits in Adults with Traumatic Brain Injury: A Systematic Review and Meta-Analysis	蔡堂潔#, 邱曉彥*	Ying-ChiehTsai#, Hsiao-YeanChiu*	護理學院/台北醫學大學	College of Nursing/Taipei Medical University
E	E-36	公共衛生及環境醫學 (Public health and Environmental medicine)	空氣汙染對於阻塞型睡眠呼吸中止症之睡眠分期的影響	Effects of Air Pollution on Sleep Stages in Obstructive Sleep Apnea Syndrome	羅貞娟#, 蔡蔡, 劉文德, 莊枝奇*	Chen-Chen Lo#, Cheng-Yu Tsai, Wen-Te Liu, Hsiao-Chi Chung*	睡眠中心/衛生福利部雙和醫院, 呼吸治療學系/台北醫學大學	Sleep center/Shung Ho Hospital, School of Respiratory Therapy/Taipei Medical University
E	E-37	醫學工程 (Medical engineering)	發展可避免引發抗聚乙二醇抗體免疫性的孔洞氧化矽奈米粒子應用於癌症治療	Developing Strategies to Avert Anti-PEG Antibody Responses by Short-chain PEG Modification of Mesoporous Silica Nanoparticles for Cancer Therapy	溫鈺鈞#, 王笠安, 莊國祥, 吳思翰*	Ting-ChunWen#, Eric TerryWang, Kuo-HsiangChuang, Si-HanWu*	奈米醫學工程研究所/臺北醫學大學, 生藥學研究所/臺北醫學大學	Graduate Institute of Nanomedicine and Medical Engineering/Taipei Medical University, Graduate Institute of Pharmacognosy Science/Taipei Medical University
E	E-38	公共衛生及環境醫學 (Public health and Environmental medicine)	臺灣國高中生霸凌行為	The distribution of Bullying behaviors among high school students in Taiwan	王慧晴#, 陳品玲*	Yi-ChingWang#, Ping-LingChen*	傷害防治學研究所/臺北醫學大學	Graduate Institute of Injury Prevention and Control/Taipei Medical University
E	E-39	護理 (Nursing)	虛擬實境的應用對於脊髓麻醉病患焦慮程度之成效研究：以骨科下肢手術病患為例	The Effect of Virtual Reality on Patients with Anxiety over Surgeries under Spinal Anesthesia-A Case Study of Orthopedic Lower Limb Surgery	楊心潔#, 林朝順*, 蔡佩珊*	HSIN-CHIEHYANG#, CHAO-SHUNLIN*, PEI-SHANTSAI*	護理學院/台北醫學大學, 麻醉學科/台北醫學大學, 護理學系/台北醫學大學	School of Nursing/Taipei Medical University, School of Medicine/Taipei Medical University, School of Nursing/Taipei Medical University
E	E-40	醫務管理 (Health care administration)	基於分散式情感向量之深層神經網路中文對話生成研究	Refined Distributed Emotion Vector Representation for Deep Neural Networks to Generate Chinese Emotional Conversation	邢晏純#, 陳建宏, 張詠淳*	Yan-ChunHsing#, Chien-HungChen, Yung-ChunChang*	大數據科技與管理學系/管理學院	Graduate Institute of Data Science/College of Management
E	E-41	醫學工程 (Medical engineering)	我要當李白 - 以深度學習方法進行唐詩分類與生成	A Study of Chinese Poetry Classification and Generation using Deep Neural Network	邢晏純#, 陳建宏, 葉文照, 張詠淳*	Yan-ChunHsing#, Chien-HungChen, Wen-ChaoYeh, Yung-ChunChang*	大數據科技與管理學系/管理學院	Graduate Institute of Data Science/College of Management
E	E-42	醫務管理 (Health care administration)	應用文字探勘技術與資料視覺化於咖啡風味評鑑描述之研究	USING NATURAL LANGUAGE PROCESS TECHNIQUE AND DATA VISUALIZATION ON THE RESEARCH OF COFFEE FLAVOR INFORMATION RETRIEVAL	葉文照#, 張詠淳*	Wen-ChaoYeh#, Yung-ChunChang*	大數據科技與管理學系/管理學院	Graduate Institute of Data Science/College of Management
E	E-43	醫務管理 (Health care administration)	人工智慧與視覺化分析：應用深度學習方法於飯店評論分析	Artificial Intelligence and Visual Analytics: A Deep-Learning Approach to Analyze Hotel Reviews & Responses	陳建宏#, 張詠淳*	Chien-HungChen#, Yung-ChunChang*	大數據科技與管理學系/管理學院	Graduate Institute of Data Science/College of Management
E	E-44	醫學資訊 (Biomedical Informatics)	應用自然語言處理於篩選臨床試驗者	Natural Language Processing for Cohort Selection in Clinical Trials	陳顯任#, 張詠淳*	Chi-JenChen#, Yung-ChunChang*	大數據科技與管理學系/管理學院	Graduate Institute of Data Science/College of Management



組別	分組序號	學門	中文論文題目	英文論文題目	作者中文	作者英文	所屬單位 (中文)	所屬單位 (英文)
K	K-02	科技部大專生計畫 (MOST College Student Research Project)	Rab7A與腸病毒A71型3A蛋白質的交互作用且促進病毒複製	Rab7A interacts with 3A protein of Enterovirus A71 to enhance viral replication	朱學謙#,林楷哲,呂佳盈,林靜宜*	Hsueh-WeiChu#,Kai-ZheLin,Jia-YingLu,Jing-YiLin*	醫學檢驗暨生物技術學系/台北醫學大學,醫學生物技術暨檢驗學系/長庚大學,醫學檢驗暨生物技術學系/國立台灣大學	School of Medical Laboratory Science and Biotechnology/Taipei Medical University,Graduate Institute of Medical Biotechnology and Laboratory Science/Chang Gung University,Department of Clinical Laboratory Sciences and Medical Biotechnology/National Taiwan University
K	K-03	科技部大專生計畫 (MOST College Student Research Project)	養兒方知父母恩? - 孕期夫妻心理因素與照顧需求對父母老年照護安排之相關性研究	The Effect of Psychological Factors and Health Care Needs on Elderly Parents' Long-term care among Couples during Pregnancy	蔡麗伊#,何維琪#,陳怡樺*	Wei-YiTsay#,Hsiang-Chi Ho#,Yi-Hua Chen*	公共衛生學系/台北醫學大學	School of Public Health/Taipei Medical University
K	K-04	科技部大專生計畫 (MOST College Student Research Project)	miRNAs作為中風後血管性認知障礙生物標記相關性之研究	Association of miRNAs as biomarkers with risk of vascular cognitive impairment	藍之辰#,黃子芯,謝宜樂,邱弘毅*	Chih-ChanLan#,Tzu-HsinHuang,Yi-ChenHsieh,Hung-YiChiou*	公共衛生學系/臺北醫學大學,神經再生醫學博士學位學程/臺北醫學大學	School of Public Health/Taipei Medical University,The PhD Program for Neural Regenerative Medicine/Taipei Medical University
K	K-05	科技部大專生計畫 (MOST College Student Research Project)	TimeSlips對日間照顧中心失智長者憂鬱狀況與生活品質的成效	The Effect of TimeSlips on Depressive Symptoms and Quality of Life among People with Dementia in Day Care Centers	葉秋彤#,林幼昉,劉芳*	Ying-TungYeh#,Yu-FangLin,FangLiu*	高齡健康管理學系/臺北醫學大學,護理學系/臺北醫學大學	School of Gerontology HealthManagement/Taipei Medical University, School of Nursing/Taipei Medical University
K	K-06	科技部大專生計畫 (MOST College Student Research Project)	缺氧誘發長鏈非編碼核糖核酸LncHIFCAR之含性微小核糖核酸miR-31在胰臟癌進程的功能性角色	The functional role of hypoxia-induced LncHIFCAR-intronic microRNA-31 in pancreatic cancer progression	邱伯雲#,朱珍瑩,林平昇,李宜靜,劉思婷,龔行健,施景文*	Po-YunChiu#,Cheng-YingChu,Ping-ShengLin,Yi-ChingLee,Sih-YuLiou,Hsing-JienKung,Jung-WenShih*	醫學系/台北醫學大學,癌症轉譯研究中心/台北醫學大學,醫學檢驗暨生物技術學系/台北醫學大學,研究推動中心/台北醫學大學,保健營養學系/台北醫學大學,癌症生物學與藥物研發研究所/台北醫學大學	School of Medicine/Taipei Medical University,TMU Research Center of Cancer Translational Medicine/Taipei Medical University,Department of Medical Laboratory Science and Biotechnology/Taipei Medical University,Research Promotion Center/Taipei Medical University,School of Nursing/Taipei Medical University
K	K-07	科技部大專生計畫 (MOST College Student Research Project)	應用虛擬實境教材改善護理系學生化療給藥知識、態度之成效探討	Effectiveness of virtual reality teaching on improving the knowledge and attitude of chemotherapy administration in nurse students	詹亭潔#,黃采薇*	Hsiang-YingChan#,Tsai-WeiHuang*	護理學系/臺北醫學大學,考科藍研究中心/臺北醫學大學	School of Nursing/Taipei Medical University,Cochrane Taiwan/Taipei Medical University
K	K-08	科技部大專生計畫 (MOST College Student Research Project)	開發微量檢體磁珠式純化技術搭配液相層析-质谱儀探測人類免疫球蛋白同型分布及κ/λ的比例	Development of using magnetic bead to purify immunoglobulins in micro-sample and combining with liquid chromatography-mass spectrometry to explore human immunoglobulin isotypes distribution and κ/λ ratio	廖馨瑜#,陳曉凡,邵敬雅,蔡昶睿,高治圻*,蔡伊琳*	Hsin-YuLiao#,Hsiao-FanChen,Jing-YaShao,Yun-JungTsai,Chih-ChinKao*,J-LinTsai*	保健營養學系/台北醫學大學,保健營養學系/台北醫學大學,醫學系生物化學暨細胞分子生物學科/台北醫學大學,藥學系/台北醫學大學,腎臟內科/台北醫學大學附設醫院	School of Nutrition and Health Sciences/Taipei Medical University,School of Nutrition and Health Sciences/Taipei Medical University,Department of Biochemistry and Molecular Cell Biology/Taipei Medical University, School of Pharmacy/Taipei Medical University,Division of Nephrology/Taipei Medical University
K	K-09	科技部大專生計畫 (MOST College Student Research Project)	輕度腦損傷對於大鼠皮質下腦區功能性磁造影之變化	Alteration of resting state subcortical functional network after mild traumatic brain injury	謝庭軒#,盧家鋒,陳震宇,高瑛潔*	Tyng-ShiuanHsieh#,Chia-FengLu,Cheng-YuChen,Yu-Chieh JilKao*	醫學院醫學系/臺北醫學大學,生物醫學影像暨放射科學系/國立陽明大學,醫學院醫學系放射學科/臺北醫學大學,神經醫學研究中心/臺北醫學大學	School of Medicine/Taipei Medical University,Department of Biomedical Imaging and Radiological Sciences/National Yang-Ming University Taipei Taiwan,Department of Radiology School of Medicine/College of Medicine Taipei Medical University,Taipei Tzuwu Memorial Hospital
K	K-10	科技部大專生計畫 (MOST College Student Research Project)	伏隔核深腦電刺激術於失智動物模型的治療潛力	The Therapeutic Potential of Deep Brain Stimulation in Nucleus Accumbens in dementia animal models	陳亭潔#,劉應傑,陳右穎,周思怡,羅仔君*	Ting-ChiehChen#,Yin-Chieh Liu,You-Yin Chen,Szu-Yi Chou,Yu-Chun Lo*	生物醫學工程學系/國立陽明大學,神經再生醫學博士學位學程/臺北醫學大學	Department of Biomedical Engineering/National Yang Ming University,The PhD Program for Neural Regenerative Medicine/Taipei Medical University
K	K-11	科技部大專生計畫 (MOST College Student Research Project)	以深度學習演算法預測抗發炎肽之免疫生物資訊學研究	An Immunoinformatics Study for Prediction of Anti-inflammatory Peptides Using deep Learning Algorithms	葉作洋#,蘇家玉*	Tso-YangYeh#,Emily Chia-YuSu*	牙醫學系/台北醫學大學,醫學資訊研究所/台北醫學大學	School of Dentistry/Taipei Medical University,Graduate Institute of Biomedical Informatics/Taipei Medical University
K	K-12	科技部大專生計畫 (MOST College Student Research Project)	老年人頭部外傷後睡眠障礙之盛行率、危險因子與預後之探討	Prevalence,risk factors and prognosis of sleep disorders after traumatic brain injury in old people.	陳靖宜#,邱曉彥*	Ching-YiChen#,Hsiao-YeanChiu#*	護理學系/台北醫學大學	School of Nursing/Taipei Medical University
K	K-13	科技部大專生計畫 (MOST College Student Research Project)	Pomalidomide和3,6'-dithiopomalidomide對腦創傷後引發急性肺損傷的治療效果可藉由調控自噬作用	Therapeutic Effect of Pomalidomide and 3,6'-dithiopomalidomide on Acute Lung Injury Following Traumatic Brain Injury Through Modulation of Autophagy Pathway	蔡秉言#,林正彬,謝丞凱,王苡茜,黃本森,王家儀*	Ping-YenTsai#,Chih-TungLin,Cheng-KaiHsieh,Yi-ChienWang,Pen-SenHuang,Jia-YiWang*	醫學系/台北醫學大學,醫學科學研究所/台北醫學大學,藥學系/台北醫學大學	School of Medicine/Taipei Medical University,Graduate Institute of Medical Sciences/Taipei Medical University, School of Pharmacy/Taipei Medical University
K	K-14	科技部大專生計畫 (MOST College Student Research Project)	椰糖對葡聚糖硫酸鈉(DSS)誘發結腸炎大鼠的影響	Effects of unrefined coconut sugar on dextran sulfate sodium (DSS)-induced colitis in rats	蕭蕙,施宏昱,沈家安,陳貞伶,施純光*,黃聿芬#	QianXiao,Hung-YuShih,Chia-An Shen,Chen-LinChen,Chun-KuangShih*,Esther Yuk HungWong#	保健營養學系/臺北醫學大學	School of nutrition and Health Sciences/Taipei Medical University
K	K-15	科技部大專生計畫 (MOST College Student Research Project)	香豆素衍生物於KRAS突變大腸癌與5-Fu抗藥性癌細胞之治療及機轉研究	Coumarin Derivatives in KRAS Mutation Colon Cancer Inhibition	王若珊#,林美香,卓爾婕*	Juo-ShanWang#,Mei-HsiangLin,Er-ChiehCho*	藥學系/台北醫學大學	School of Pharmacy/Taipei Medical University
K	K-16	科技部大專生計畫 (MOST College Student Research Project)	探討新型 benzimidazole 衍生物抑制抗藥性肝癌細胞的機轉	Study the mechanisms of novel benzimidazole derivative in the inhibition of sorafenib-resistance liver cancer cells.	莊郁婷#,廖宜真*,許銘華	Yu-Ting Chuang#,Yi-Jen Liao*,Ming-HuaHsu	醫學檢驗暨生物技術學系/臺北醫學大學,化學系/國立彰化師範大學	Medical Laboratory Science and Biotechnology/Taipei Medical University,Department of Chemistry/National Changhua University of Education
K	K-17	科技部大專生計畫 (MOST College Student Research Project)	疏鬆骨質通用之縫線鉗釘器械設計與評估	Design and Mechanical Evaluation of a New Suture Anchor and Its Surgical Instrument design.	唐皓源#,陳祥和*	Hao-YuangTang#,Hsiang-HoChen*	醫工系/醫工學院	Biomedical engineering department/School of Biomedical engineering
K	K-18	科技部大專生計畫 (MOST College Student Research Project)	探討白內障病患使用差額負擔之相關因素	The related factors of cataract patients using balance billing	李義亭#,簡麗年*	Yi-TingLi#,Li-NienChien*	醫務管理學系/臺北醫學大學	School of Health Care Administration/Taipei Medical University
K	K-19	科技部大專生計畫 (MOST College Student Research Project)	合成聚噁吩智慧型基材以建立仿神經元微環境來探討癌症引發之周邊神經侵犯	Ultracompliant Gelatin-Based Conductive Microelectrodes Applied For Mimicking Neural Microenvironment of Perineural Invasion	林岳賢#,黃薇蕓*	Yue-XianLin#,Wei-ChenHuang*	生物醫學工程/醫學工程學院,生醫材料暨組織工程研究所/醫學工程學院	school of biomedical engineering/college of biomedical engineering,Graduate Institute of Biomedical Materials and Tissue Engineering/college of biomedical engineering
M	M-01	國防北醫合作計畫	Clarify the bio-functional mechanism of FBXL8 in breast cancer survival and metastasis	Clarify the bio-functional mechanism of FBXL8 in breast cancer survival and metastasis	張書君	張書君		
M	M-02	國防北醫合作計畫	IT-101 induced effected natural killer cells to elevate efficacy of drug therapeutic of tumors	IT-101 induced effected natural killer cells to elevate efficacy of drug therapeutic of tumors	Yun Yen	Yun Yen		
M	M-03	國防北醫合作計畫	SAG-DEPENDENT UPS MANIPULATES MACROPHAGE LIFE OR DEATH AND IMMUNE RESPONSE	SAG-DEPENDENT UPS MANIPULATES MACROPHAGE LIFE OR DEATH AND IMMUNE RESPONSE	Shu-Chun Chang	Shu-Chun Chang		
M	M-04	國防北醫合作計畫	Genetic defects-induced nephropathy: Rrm2b deletion causes mitochondrial metabolic defects in renal tubules	Genetic defects-induced nephropathy: Rrm2b deletion causes mitochondrial metabolic defects in renal tubules	閻雲	閻雲		
M	M-05	國防北醫合作計畫	The anti-angiogenesis role of PSMB8 in human glioblastoma progression	The anti-angiogenesis role of PSMB8 in human glioblastoma progression	鄭宇辰,蔡文銓,陳澄	鄭宇辰,蔡文銓,陳澄		
M	M-06	國防北醫合作計畫	The Pathogenic Role of the IL-12-IL-21 Axis in Autoimmune Diabetes	The Pathogenic Role of the IL-12-IL-21 Axis in Autoimmune Diabetes	傅馨慧,司徒惠康	傅馨慧,司徒惠康		
M	M-07	國防北醫合作計畫	4-Acetylanthraquinone B ameliorates non-alcoholic steatohepatitis in vitro and in vivo	4-Acetylanthraquinone B ameliorates non-alcoholic steatohepatitis in vitro and in vivo	張自忠,李世裕	張自忠,李世裕		
M	M-08	國防北醫合作計畫	IL-21 attenuates Blimp-1 deficiency-mediated experimental autoimmune encephalomyelitis by increasing IL-10 production	IL-21 attenuates Blimp-1 deficiency-mediated experimental autoimmune encephalomyelitis by increasing IL-10 production	簡明偉,司徒惠康	簡明偉,司徒惠康		
M	M-09	國防北醫合作計畫	雙酚A對人類胎盤細胞之荷爾蒙分泌與IDO表現的影響	雙酚A對人類胎盤細胞之荷爾蒙分泌與IDO表現的影響	黃慧馨,藍心婕	黃慧馨,藍心婕		

組別	分組序號	學門	中文論文題目	英文論文題目	作者中文	作者英文	所屬單位 (中文)	所屬單位 (英文)
M	M-10	國防北醫合作計畫	The role of endogenous galectin-9 in T cells to modulate the pathogenesis of T cell-mediated experimental autoimmune encephalomyelitis	The role of endogenous galectin-9 in T cells to modulate the pathogenesis of T cell-mediated experimental autoimmune encephalomyelitis	陳恆儀、劉扶東、司徒惠康	陳恆儀、劉扶東、司徒惠康		
M	M-11	國防北醫合作計畫	Constructing Reliability and Validation of The Chinese Version of The Interdisciplinary Education Perception Scale For Undergraduate Healthcare Students	Constructing Reliability and Validation of The Chinese Version of The Interdisciplinary Education Perception Scale For Undergraduate Healthcare Students	Feng-Cheng Liu、Yao-Wen Chang、Tung-Wei Kao	Feng-Cheng Liu、Yao-Wen Chang、Tung-Wei Kao		