

中國文化大學113學年第1學期學術研究成果獎勵核定清冊...研究論文

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| 1 | 文學組 | 黃水雲 | 教授 | 漢唐詩賦中之水晶書寫 | 東吳中文學報 | THCI | 113.12.25 學發會審查通過 |
| 2 | 英文系 | 林宜瑄 | 副教授 | Enhancing English as a Foreign Language (EFL) Learners' Writing with ChatGPT: A University-Level Course Design | Electronic Journal of e-Learning (EJEL) | SCOPUS | 113.12.25 學發會審查通過 |
| 3 | 全商系 | 黃雪梨 | 助理教授 | Examining the Impact of Board Gender Diversity and Regional Differentiation in the ESG-Corporate Performance Nexus: E vidence from Financial Service Industry | Managerial and Decision Economics (SSCI) | SSCI | 113.12.25 學發會審查通過 |
| 4 | 物理系 | 程思誠 | 教授 | Topological excitation of exciton-polariton half-vortices and skyrmions in a magnetic field with TE-TM splitting | Physics Letters A | SCIE | 113.12.25 學發會審查通過 |
| 5 | 物理系 | 程思誠 | 教授 | Realization of photonic time crystals via spin bifurcations of exciton-polariton condensates | Optics Express | SCIE | 113.12.25 學發會審查通過 |
| 6 | 物理系 | 程思誠 | 教授 | Dynamics of rapidly rotating Bose-Einstein quantum droplets | Physica Scripta | SCIE | 113.12.25 學發會審查通過 |
| 7 | 化學系 | 吳亘曜 | 助理教授 | First-Principles Insights into Electrochemical Methanol Oxidation on Boron-Doped Nickel Clusters Supported by Graphene under Alkaline Conditions | ACS APPLIED ENERGY MATERIALS | SCI | 113.12.25 學發會審查通過 |
| 8 | 化學系 | 吳亘曜 | 助理教授 | Electrochemical CO ₂ reduction on Single-Atom aluminum catalysts supported on graphene and N-doped Graphene: Mechanistic insights and hydration effects | Applied Surface Science | SCI | 113.12.25 學發會審查通過 |
| 9 | 化學系 | 陳輝龍 | 教授 | Tailoring strength and ductility in dual-phase high-entropy alloys: Insights from deep learning molecular dynamics simulation on FCC/BCC thickness ratios | Journal of Materials Research and Technology | SCI | 113.12.25 學發會審查通過 |
| 10 | 化學系 | 陳輝龍 | 教授 | Efficient screening of single-atom Porphyrine-coordinated transition metal catalysts for electrochemical nitric oxide reduction: Insights from first-principles calculations | Applied Surface Science | SCI | 113.12.25 學發會審查通過 |
| 11 | 化學系 | 詹伊琳 | 副教授 | Supplementation with Fish Oil and Selenium Protects Lipolytic and Thermogenic Depletion of Adipose in Cachectic Mice Treated with an EGFR Inhibitor | Cells | SCIE | 113.12.25 學發會審查通過 |
| 12 | 化學系 | 蘇平貴 | 教授 | Preparation and NH ₃ gas-sensing properties of Ag/β-AgVO ₃ nanorods | Analytical methods | SCIE | 113.12.25 學發會審查通過 |
| 13 | 地學所 | 伍世良 | 教授 | Importance-performance analysis of the sustainability of South Penghu Marine National Park, Taiwan. | Sustainability | SCOPUS | 113.12.25 學發會審查通過 |
| 14 | 地學所 | 伍世良 | 教授 | Bibliometric analysis of adaption to climate change and extreme weather based on Scopus | Journal of Environmental Studies and Sciences | SCOPUS | 113.12.25 學發會審查通過 |
| 15 | 地學所 | 伍世良 | 教授 | Mapping the landscape of recent research on agricultural geography (2013-2022) | Acta geographica Slovenica | SCOPUS | 113.12.25 學發會審查通過 |

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| 16 | 地學所 | 周昆炫 | 教授 | Distribution Characteristics and Formation Mechanisms of Lightning in the Malacca Strait | Scientific Online Letters on the Atmosphere | SCIE | 113.12.25 學發會審查通過 |
| 17 | 大氣系 | 王嘉琪 | 教授 | The Global Atmospheric Energy Cycle in TaiESM1 : Present and Future | Journal of Geophysical Research: Atmospheres | SCI | 113.12.25 學發會審查通過 |
| 18 | 大氣系 | 蘇世顥 | 教授 | Spatial and temporal analysis of scooter-induced traffic patterns and their environmental implications | Atmospheric Environment: X | SCOPUS | 113.12.25 學發會審查通過 |
| 19 | 大氣系 | 蘇世顥 | 教授 | The Climatological Perspective of Remote Rainfall Events Triggered by the Northeasterly Wind and the Outer Circulation of Typhoon in Taiwan | Journal of Geophysical Research: Atmospheres | SCIE | 113.12.25 學發會審查通過 |
| 20 | 大氣系 | 蘇世顥 | 教授 | A machine learning model for estimating daily maximum 8-hour average ozone concentrations using OMI and MODIS products | Atmospheric Environment | SCIE | 113.12.25 學發會審查通過 |
| 21 | 生科系 | 陳怡惠 | 副教授 | Costs and benefits of polyandrous mating to the female emerald treefrog (<i>Zhangixalus praspinatus</i>), a lek-chorusing anuran | Behavioral Ecology and Sociobiology | SCI | 113.12.25 學發會審查通過 |
| 22 | 化材系 | 王子奇 | 教授 | A New Constructive Characterization of Stabilizing PID Controllers | IEEE Access | SCIE | 113.12.25 學發會審查通過 |
| 23 | 化材系 | 張鈞智 | 副教授 | Boosted urea electrooxidation activity by dynamic steady blending CoOOH-Ni(OH) ₂ nanoclusters for H ₂ production in a pH-asymmetric electrolyzer | Journal of Materials Chemistry A | SCIE | 113.12.25 學發會審查通過 |
| 24 | 化材系 | 張鈞智 | 副教授 | Transition Metal Chelation Effect in MOF-253 Materials: Guest Molecule Adsorption Dynamics and Proposed Formic Acid Synthesis Investigated by Atomistic Simulations | Molecules | SCIE | 113.12.25 學發會審查通過 |
| 25 | 化材系 | 曾梨子 | 教授 | Experimental Study for the Sorption and Diffusion of Supercritical Carbon Dioxide into Polyetherimide | Molecules | SCIE | 113.12.25 學發會審查通過 |
| 26 | 化材系 | 曾梨子 | 教授 | Experimental Measurements for Equilibrium Conditions of Carbon Dioxide Hydrate Mixtures with Each Additive of 2-Methoxyethyl Ether, 1,1,3,3-Tetramethylguanidine, 4-Methylmorpholine, 1-Ethyl-3-Methylimidazolium Chloride, Urea, and 1,3-Cyclohexanebis(methylamine) | Journal of Chemical & Engineering Data | SCIE | 113.12.25 學發會審查通過 |
| 27 | 電機系 | 李克怡 | 教授 | Phase Inverter Design Using Substrate-Integrated Coaxial Line with Wideband Performance | Microwave and Optical Technology Letters | SCIE | 113.12.25 學發會審查通過 |
| 28 | 機械系 | 林建宏 | 副教授 | Vibration of elastically supported bidirectional functionally graded sandwich Timoshenko beams on an elastic foundation | Structural Engineering and Mechanics, | SCIE | 113.12.25 學發會審查通過 |
| 29 | 機械系 | 林建宏 | 副教授 | Dynamic response of bidirectional functionally graded beams with elastic supports and foundations under moving harmonic loads | Acta Mechanica | SCIE | 113.12.25 學發會審查通過 |
| 30 | 機械系 | 陳為仁 | 教授 | Vibration of elastically supported bidirectional functionally graded sandwich Timoshenko beams on an elastic foundation | Structural Engineering and Mechanics, An International Journal | SCIE | 113.12.25 學發會審查通過 |

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| 31 | 機械系 | 陳為仁 | 教授 | Dynamic response of bidirectional functionally graded beams with elastic supports and foundations under moving harmonic loads | Acta Mechanica | SCIE | 113.12.25 學發會審查通過 |
| 32 | 法律系 | 王紀軒 | 副教授 | 醫療器材安全及其刑法規制 - 兼論醫療器材智能化的影響 | 國立中正大學法學集刊 | TSSCI | 113.12.25 學發會審查通過 |
| 33 | 政治系 | 鄭子真 | 教授 | 試析新太空時代日本軍民兩用衛星的發展 | 遠景基金會季刊 | TSSCI | 113.12.25 學發會審查通過 |
| 34 | 勞動系 | 康雅菁 | 助理教授 | Emergency room visits (ERVs) among occupational groups associated with ambient conditions in Taiwan | International Archives of Occupational and Environmental Health | SCIE | 113.12.25 學發會審查通過 |
| 35 | 行管系 | 陳穎峯 | 教授 | 轉型學習和在地社會實踐—以新北市節電參與式預算活動為例 | 台灣民主季刊 | TSSCI | 113.12.25 學發會審查通過 |
| 36 | 青兒福學程 | 賴雅馨 | 助理教授 | Exploring Attachment Differences Across the Contexts of Sports and Academics: A Qualitative Exploration of Child and Parent Experiences | Behavioral Sciences | SSCI | 113.12.25 學發會審查通過 |
| 37 | 國發大陸所 | 李孔智 | 副教授 | 中美貿易戰、新冠肺炎對臺商企業轉移的影響：湖南長期田野調查的分析 | 中國大陸研究 | TSSCI | 113.12.25 學發會審查通過 |
| 38 | 園生系 | 林冠宏 | 教授 | Influences of Ipomoea batatas Anti-Cancer Peptide on Tomato Defense Genes | Current Protein & Peptide Science | SCI | 113.12.25 學發會審查通過 |
| 39 | 土資系 | 陳怡君 | 副教授 | Agent-based modeling framework for predicting regional electricity consumption considering occupant behavior shift and exogenous policy impact | Energy & Buildings | SCI | 113.12.25 學發會審查通過 |
| 40 | 生應系 | 陳彥呈 | 副教授 | From Distress to Tranquility: Exploring the Impact of Indoor Aromas on the Quality of Life of Hospitality Industry Employees | JOURNAL OF ARCHITECTURE | TSSCI | 113.12.25 學發會審查通過 |
| 41 | 生應系 | 陳彥呈 | 副教授 | Evaluating the Sensory Profiles of Taiwan and Madagascar Vanilla Beans: Impacts on Ice Cream Quality and Consumer Preferences | Agronomy | SCIE | 113.12.25 學發會審查通過 |
| 42 | 營養系 | 翁德志 | 副教授 | Effect of Obesity and Metabolic Health Status on Metabolic-Associated Steatotic Liver Disease among Renal Transplant Recipients Using Hepatic Steatosis Index | Nutrients | SCI | 113.12.25 學發會審查通過 |
| 43 | 營養系 | 游宜屏 | 副教授 | Effect of Obesity and Metabolic Health Status on Metabolic-Associated Steatotic Liver Disease among Renal Transplant Recipients Using Hepatic Steatosis Index | Nutrients | SCI | 113.12.25 學發會審查通過 |
| 44 | 都計系 | 王思樺 | 副教授 | Game of Homes: Carrots, Sticks, and the Puzzle of Housing Vacancies | Housing Policy Debate | SSCI | 113.12.25 學發會審查通過 |
| 45 | 都計系 | 徐國城 | 教授 | Game of Homes: Carrots, Sticks, and the Puzzle of Housing Vacancies | Housing Policy Debate | SSCI | 113.12.25 學發會審查通過 |

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| 46 | 都計系 | 葉佳惠 | 副教授 | Game of Homes: Carrots, Sticks, and the Puzzle of Housing Vacancies | Housing Policy Debate | SSCI | 113.12.25 學發會審查通過 |
| 47 | 都計系 | 葉佳惠 | 副教授 | Understanding the role of regional cooperation in mitigating ecological footprint: An empirical analysis of the Guangdong-Hong Kong-Macao Greater Bay Area | Applied Geography | SSCI | 113.12.25 學發會審查通過 |
| 48 | 國企系 | 楊達凱 | 副教授 | 通路系統中價值共創機制之探討：從顧客參與到行動者參與 | 臺大管理論叢 | TSSCI | 113.12.25 學發會審查通過 |
| 49 | 國企系 | 盧文民 | 教授 | Environmental, social, and governance and corporate efficiency: mediating role of R&D in achieving sustainable development goals | Applied Economics (SSCI) | SSCI | 113.12.25 學發會審查通過 |
| 50 | 國企系 | 盧文民 | 教授 | The Impact of Corporate Social Responsibility on Business Performance and the Moderating of Power Distance-taking Industrial Manufacturing as an Example | Journal of Management and Systems, | TSSCI | 113.12.25 學發會審查通過 |
| 51 | 國企系 | 盧文民 | 教授 | An Integrated Multiple Objective Decision Making Approach for Exploring the Competitiveness of Pharmaceutical Multinational Enterprises | Annals of Operations Research (SCI) | SCI | 113.12.25 學發會審查通過 |
| 52 | 國企系 | 盧文民 | 教授 | Discretionary investment managers evaluation in pension fund: shared input dynamic network DEA approach | Omega, The International Journal of Management Science (SCI/SSCI) | SCI | 113.12.25 學發會審查通過 |
| 53 | 國企系 | 盧文民 | 教授 | Examining the Impact of Board Gender Diversity and Regional Differentiation in the ESG-Corporate Performance Nexus: Evidence from Financial Service Industry | Managerial and Decision Economics(SSCI) | SSCI | 113.12.25 學發會審查通過 |
| 54 | 國企系 | 盧文民 | 教授 | A comparison of chance-constrained data envelopment analysis, stochastic nonparametric envelopment of data and bootstrap method: A case study of cultural regeneration performance of cities | European Journal of Operational Research (SCI) | SCI | 113.12.25 學發會審查通過 |
| 55 | 國企系 | 盧文民 | 教授 | Efficiency Assessment of Public Sector Management and Culture-led Urban Regeneration Using the Enhanced Russell-based Directional Distance Function with Stochastic Data | Journal of the Operational Research Society (SCI/SSCI) | SCI | 113.12.25 學發會審查通過 |
| 56 | 國企系 | 盧文民 | 教授 | Sustainable Energy and Semiconductors: A Bibliometric Investigation | Sustainability(SSCI) | SSCI | 113.12.25 學發會審查通過 |
| 57 | 國企系 | 盧文民 | 教授 | Exploring the Impact of Fiscal Policies on Economic Efficiency and Fiscal Effectiveness: Evidence from Taiwanese local governments | The Singapore Economic Review (SSCI) | SSCI | 113.12.25 學發會審查通過 |
| 58 | 國企系 | 盧文民 | 教授 | How Sustainable are Tourist Destinations Worldwide? An Environmental, Economic, and Social Analysis | Journal of Hospitality & Tourism Research(SSCI) | SSCI | 113.12.25 學發會審查通過 |
| 59 | 國企系 | 盧文民 | 教授 | Exploring the Impact of Quantitative Easing Policy on the Business Performance of Construction Companies with the Debt Ratio as a Moderator | Systems (SSCI) | SSCI | 113.12.25 學發會審查通過 |

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| 60 | 國企系 | 繆敏志 | 教授 | 僕人領導對護士實現型職場幸福感之影響：領導者—成員交換之中介效果，護理長核心自我評價之調節效果 | 人力資源管理學報 | TSSCI | 113.12.25 學發會審查通過 |
| 61 | 國企系 | 羅印呈 | 助理教授 | Exploring Sustainable Leisure Farm with Intelligent of Things(IoT) Technology Solution for Aging | Sustainability | SCIE | 113.12.25 學發會審查通過 |
| 62 | 會計系 | 王偉權 | 教授 | Ambidexterity Capacity, Absorptive Capacity, and Business Performance of Taiwan' s Communication Information Companies | International Journal of Mobile Communications | SSCI | 113.12.25 學發會審查通過 |
| 63 | 資管系 | 江長唐 | 副教授 | Investigating the role of social inhibition in enduring involvement in online synchronous exercise classes: A use and gratification perspective | Heliyon | SCIE | 113.12.25 學發會審查通過 |
| 64 | 資管系 | 姚慶邦 | 助理教授 | Dynamic Tracking and Real-Time Fall Detection Based on Intelligent Image Analysis with Convolutional Neural Network | sensors / MDPI | SCIE | 113.12.25 學發會審查通過 |
| 65 | 財金系 | 沈高毅 | 教授 | Fuzzy-Rough Analysis of ESG Ratings and Financial and Growth Ratios on the Stock Returns of Blue-Chip Stocks in Taiwan | Mathematics | SCIE | 113.12.25 學發會審查通過 |
| 66 | 財金系 | 林翠蓉 | 教授 | The Impact of ESG on the Cost Efficiency of Commercial Banks—Evidence from Western European Commercial Banks | Managerial and Decision Economics | SSCI | 113.12.25 學發會審查通過 |
| 67 | 財金系 | 洪瑞成 | 教授 | The economic value of Bitcoin: A volatility timing perspective with portfolio rebalancing | North American Journal of Economics and Finance | SSCI | 113.12.25 學發會審查通過 |
| 68 | 財金系 | 張海燕 | 教授級專業技術人員 | Factors Influencing Follow-On Public Offering of Shipping Companies from Investor Perspective - a Hybrid Multiple-Criteria Decision-Making Approach | TECHNOLOGICAL and ECONOMIC DEVELOPMENT of ECONOMY | SSCI | 113.12.25 學發會審查通過 |
| 69 | 財金系 | 梁連文 | 教授 | The impact of ESG on the cost efficiency of commercial banks—Evidence from Western European commercial banks | Managerial and Decision Economics | SSCI | 113.12.25 學發會審查通過 |
| 70 | 廣告系 | 顏惠芸 | 教授 | 節慶活動的體驗設計對文化情感、旅遊動機及行為意圖之影響研究 | 設計學研究 | THCI | 113.12.25 學發會審查通過 |
| 71 | 資傳系 | 莊賢智 | 副教授 | Using eye Movement to Determine Whether Closed-Frame Shots Attract Viewers' Attention | Sage Open (SSCI) | SSCI | 113.12.25 學發會審查通過 |
| 72 | 資傳系 | 莊賢智 | 副教授 | An Eye-Tracking-Based Investigation on the Principle of Closure in Logo Design | Journal of Eye Movement Research (SCIE) | SCIE | 113.12.25 學發會審查通過 |
| 73 | 教育系 | 游振鵬 | 教授 | 敘事、文本詮釋與教育外推：Paul Ricoeur觀點之啟發 | 哲學與文化 (A&HCI期刊) Monthly Review of Philosophy and Culture | A&HCI | 113.12.25 學發會審查通過 |
| 74 | 師培中心 | 廖遠光 | 教授 | 臺灣應用虛擬實境於教學對學生學業成就影響之後設分析 | 教育與心理研究 | TSSCI | 113.12.25 學發會審查通過 |
| 75 | 體育系 | 吳慧君 | 教授 | Quantifying internal and external training loads in collegiate male volleyball players during a competitive season | BMC Sports Science, Medicine and Rehabilitation | SCOPUS | 113.12.25 學發會審查通過 |

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| 76 | 體育系 | 吳慧君 | 教授 | Effect of high intensity circuit training on muscle mass, muscular strength, and blood parameters in sedentary workers | PeerJ | SCIE | 113.12.25 學發會審查通過 |
| 77 | 體育系 | 邱逸翔 | 副教授 | 教練家長式領導與選手安全、焦慮依附之關係：恩威德領導之互涉效果 | 大專體育學刊 | TSSCI | 113.12.25 學發會審查通過 |
| 78 | 體育系 | 彭賢德 | 教授 | Analysing trunk and arm motion in volleyball jump serve a comparison of straight line and diagonal line techniques | Sports Biomechanics | SCIE | 113.12.25 學發會審查通過 |
| 79 | 體育系 | 彭賢德 | 教授 | Biomechanical analysis of rectus femoris kinesio taping effects on post-muscle fatigue stop-jump task performance | Journal of Clinical Medicine | SCIE | 113.12.25 學發會審查通過 |
| 80 | 體育系 | 彭賢德 | 教授 | Effects of prefabricated arch-support insole hardness on foot pressure and muscle activity in mountaineer porters during load-bearing tasks in mountainous terrain | International Journal of Industrial Ergonomics | SSCI | 113.12.25 學發會審查通過 |
| 81 | 體育系 | 盧俊宏 | 教授 | Validation of the athletic mental energy scale for Chinese school-age adolescents | Scientific Reports | SCIE | 113.12.25 學發會審查通過 |
| 82 | 體健合系 | 蘇俊賢 | 教授 | Mechanism-Driven Strategies for Reducing Fall Risk in the Elderly: A Multidisciplinary Review of Exercise Interventions | Healthcare | SSCI | 113.12.25 學發會審查通過 |
| 83 | 體健合系 | 蘇俊賢 | 教授 | From Food Supplements to Functional Foods: Emerging Perspectives on Post-Exercise Recovery Nutrition | Nutrients | SCIE | 113.12.25 學發會審查通過 |
| 84 | 體健合系 | 蘇俊賢 | 教授 | Tailored Physical Activity Interventions for Long COVID: Current Approaches and Benefits— A Narrative Review | Healthcare | SSCI | 113.12.25 學發會審查通過 |
| 85 | 應數系 | 鄭文巧 | 教授 | On the commutativity for partial pre-image entropy | Houston Journal of Mathematics | SCIE | 113.12.25 學發會審查通過 |