

【台灣農業化學會第 64 次會員大會暨學術研討會】學生論文壁報編號

【口頭論文競賽組】

A 微生物學組		
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A101	Evaluation of bioactive peptides from <i>Bacillus natto</i> -fermented <i>Chenopodium formosanum</i> sprouts for promoting wound healing in <i>Caenorhabditis elegans</i>	Yu-Cheng Shih , Chen-Che Hsieh, Kuan-Chen Cheng
A102	ZnO-incorporated foaming bacterial cellulose with UV-Induced photocatalytic activity for antimicrobial food packaging applications	Hsuan-Che Hsu , Shin-Ping Lin, Kuan-Chen Cheng
A103	Rsp5-mediated ubiquitination and trafficking of the multidrug transporter Pdr5 (摘要不同意公開)	De-An Yan , Lim Hao Tian, Xu-Dong Wu, Chia-Wei Lee
A104	Development of a Sequential Fermentation Strategy with <i>Monascus purpureus</i> and <i>Lactococcus lactis</i> for Enhancing ACE-Inhibitory Peptide Production from Dehulled Djulis	Jheng-Jhe Lu , Kuan-Chen Cheng
A105	Engineering and Application of <i>P. lilacinum</i> Cutinase for PBAT Soil Degradation	Yi-Hua Hsieh 謝逸樺, Chi-Te Liu 劉啟德
A106	Improvement of Heat-Induced Bitterness in Atemoya (<i>Annona cherimola</i> × <i>Annona squamosa</i>) through Lactic Acid Bacteria Fermentation	Mian-Chi Chuang , Wei-Lun Zhu, Jian-Hau Peng, Chao-Kai Chang, Chang-Wei Hsieh
A107	Optimization of UHPLC-MS/MS analytical platform to simultaneously detect bongkrekic acid and fatty acid metabolites in <i>Burkholderia gladioli</i> pathovar cocovenenans	Pei An Chou , Pei Yin Lin, Yue Jia Lee, Ting Jang Lu
A108	利用含阿魏酸酯酶之益生菌發酵狼尾草以開發功能性動物飼料	林敬庭 , 廖仁寶, 何映, 羅凱尹

B 生化與營養組		
編號	論文題目	作者 (粗體字為報告者)
B101	A systematic approach to analyzing the role of lipid droplet proteins in lipophagy	Chuang-Cheng Chueh , Po-Hsiang Wang , Er-Yen Lin, Yu-Chin Pi, and Chia-Wei Lee
B102	Substrate specificity of cellobiose phosphorylases from different bacterial sources	Pei-Yu Wei , Yu-Kuan Yen, Yi-Ci Jhu, Yi-Chen Lo, Ting-Jang Lu
B103	Dietary Fiber Differentially Modulates Central Carbon and One-Carbon Metabolism in vivo: An Isotope Tracing Study of Resistant Starch Type 4 and Fibersol-2	Chen-Dao Chiang , Meng-Yu Tsai, and En-Pei Isabel Chiang, PhD

B104	Metabolic Reprogramming by <i>Clostridium butyricum</i> M1 rescues muscle quality: Long-term Effect of GLP-1/GIP therapy on diabetic mice	Sugiyati Ningrum , Chieh-Chen Huang, En-Pei Isabel Chiang
B105	Regulation of Vitamin B6 Metabolism by JAK Inhibitors in Rheumatoid Arthritis: Clinical and CIA Mouse Evidence	Pin-Yu Huang , Yi-An Huang, Yi-Ting Chen, Nga-Lai Sou, Yi-Ming Chen, En-Pei Isabel Chiang, Ph.D.

C 食品科學組

編號	論文題目	作者 (粗體字為報告者)
C101	評估炒菁、揉捻及陰乾加工對於臺茶 18 號橙茶化學組成之影響	林彥成 , 楊美珠, 何其儻, 蘇宗振, 羅至佑
C102	Enhancing the bioavailability of bisdemethoxycurcumin and evaluating its effects on anti-inflammatory activity	Yu-Tzu Pan , Kai-Yu Hsu, Min-Hsiung Pan
C103	Investigation of turmeric-derived nanovesicles in DSS-induced acute colitis in mice via intestinal barrier enhancement and gut microbiota modulation	Yu-Xin Hong , Ya-Ru Kuo, Min-Hsiung Pan
C104	Identification, fractionation, and in silico analysis of ACE inhibitory peptides derived from fermented <i>Cajanus cajan</i>	Muspirah Djalal , Kuan-chen Cheng
C105	Exploration of the Effect and Mechanism of Freeze-Thaw Cycling on Mitigating Bitterness Developed During Thermal Processing in Atemoya (<i>Annona cherimola</i> × <i>Annona squamosa</i>)	Ying-Hsiu Chi , Chao-Kai Chang, Wei-Lun Zhu, Jian-Hau Peng, Chang-Wei Hsieh

D 土壤環境與植物營養學組

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D101	Sustainable soil remediation strategies for polybrominated diphenyl ether (PBDE)-contaminated site: evaluation of phytoremediation and photodegradation	Shih-hsuan Lo and Yang-hsin Shih
D102	Endophyte-Mediated Reprogramming of Carbon Flux Enhances Carbon Assimilation and Growth-Associated Metabolism in <i>Arabidopsis</i> (摘要不同意公開)	Chia-Chen Tsai , Chia-Ho Liu, Jian-Hau Peng, Nga-Lai Sou, Md Suzauddula, Chieh-Chen Huang, and En-Pei Isabel Chiang

【登報論文競賽組】

A 微生物學組

編號	論文題目	作者 (粗體字為報告者)
A001	LED 全波長光照對乳酸菌醱酵餘甘子抗氧化活性之影響	林玉芳，許文光
A002	Developing a molecular method for specific identification of <i>Nannochloropsis oceanica</i>	Chun-Fan Chang , Chun-Wei Yu
A003	Mitigation of N ₂ O emissions during peanut cultivation by indigenous <i>Bradyrhizobium</i> strains	Chih-Yun Chen , Chi-Te Liu
A004	Prediction of Metabolic Interactions between <i>Listeria monocytogenes</i> and <i>Lactococcus cremoris</i> Using a Refined Genome-Scale Metabolic Model	Yi-Chen Wei , Yue-Jia Lee
A005	Screen Siderophore-producing Plant Growth-Promoting Rhizobacteria with Fe-limited selective medium for <i>Lycopersicon esculentum</i> growth	Yu-Chien Kao , Hsin-Yi Wang, Yung-Chi Li, Yu-Zhen Liu, San-Chi Chang
A006	植物源五環三萜熊果酸降解菌之分離與生物代謝特性探討	吳采晏，陳宜龍
A007	苯甲酸耐性酵母胞外囊泡對腸道屏障之影響	Shu-Hua Yang (楊書驊) , Yi -Wen Wang (王怡文), Cheng-Hao Huang (黃丞浩), Hao-Yuan Chien (簡浩原), Bao-Hong Lee (李保宏), Wei-Hsuan Hsu (徐瑋萱)
A008	Development of pigeon pea milk fermented by lactic acid bacteria with potential for glycemic control	Hsuan-Yun Huang , Jheng-Jhe Lu, Kuan-Chen Cheng
A009	Upcycling taro and peanut by-products: designing a robust and reusable cell immobilization system for bioethanol production with a thermotolerant yeast	Chuan-Yu Hsiao , Darin Khumsupan, Yueh-Hao Ronny Hung, Kuan-Chen Cheng
A010	Applications and Analysis of Microbial Co-fermentation Technology in Kyoho Rosé Wine Fermentation	Ding-Guo Wang , Yen-Tso Lai, Ming-Hsu Chen, Kuan-Chen Cheng
A011	Violacein-functionalized foaming bacterial cellulose via microbial co-culture for heavy metal removal (摘要不同意公開)	Yun-Hsin Lin 、Shin-Ping Lin、Kuan-Chen Cheng
A012	開發具光催化與光熱抗菌能力之發泡細菌性纖維素/MoS ₂ 複合材料應用於食品包裝	鄭賀謙，林欣平，鄭光成
A013	群體感應分子對非傳統酵母菌生物膜形成與生質乙醇生產之影響	楊晏宇，洪悅豪，鄭光成

A014	乳酸片球菌來源的細胞外囊泡改善懸浮微粒誘導發炎反應之潛力	魏佑安, 謝承哲, 鄭光成
A015	Metal-Phenolic Network Functionalized Foaming Bacterial Cellulose as an Active Food Packaging Material with Antimicrobial Properties	Yu-Hsien Li, Shin-Ping Lin, Kuan-Chen Cheng
A016	以甘糝模式開發抑制黑色素生成之台灣藜美白飲品提升糧食韌性	江定擘, 鄭光成
A017	Sustainable bioethanol production from rice husk via <i>Kluyveromyces marxianus</i> K21 immobilized on <i>Luffa cylindrica</i> sponge carriers	Yu-En Liang, Yueh-Hao Ronny Hung, Kuan-Chen Cheng
A018	Mechanistic Study and Application Potential Assessment of Lactic Acid Bacteria-Fermented <i>Chenopodium formosanum</i> for Skin Whitening	Yu-Lin Kuo, Yi-Cheng Huang, Kuan-Chen Cheng
A019	利用台灣本土甘蔗及非釀酒酵母 <i>Hanseniaspora uvarum</i> 共培養於農業型蘭姆酒之研究	邱明樺, 鄭光成
A020	Biofilm formation and antimicrobial resistance in <i>Pantoea eucrina</i> B1-6	Kuan-Chuan Lin
A021	Employing Fe ₃ O ₄ nanoparticles to improve <i>Kluyveromyces marxianus</i> K21 biomass and bioethanol fermentation efficiency	Vinny Nabila Surya Permata, Kuan-Chen Cheng
A022	Ribosomal Protein Methyltransferase Rkm5 Is Required for Oxidative Stress Resistance and Antioxidant Gene Expression in Yeast	Wei-Ming Lee, Ruo-Yu Fang, Kai-Yin Lo
A023	利用基因重組 <i>E.coli</i> 菌株生產胜肽及其生物活性之探討	蔡佑昇, 李思禹, 吳建一
A024	咖啡銀皮康普茶開發及其機能性成分與抗氧化活性評估	許芸瑄、楊智閔
A025	Tomato Extracellular Vesicles as Potential Couriers of <i>Citrus Exocortis Viroid</i> and Disease Signals	Hao-Yuan Chien, Bao-Hong Lee, Wei-Hsuan Hsu, and Tang-Long Shen

B 生化與營養組

編號	論文題目	作者 (粗體字為報告者)
B001	Functional study of AIL7 transcription factor in response to stress in Arabidopsis	Ping-Chien Hsin , Mei-Chun Cheng
B002	Investigating the role and the regulatory mechanisms of eIF4E in light and heat responses	Chih-Yung Fan , Mei-Chun Cheng
B003	車前草 (<i>Plantago asiatica</i> L.) 不同組織部位及其萃取溶劑極性對黃嘌呤氧化酶抑制與抗氧化活性之影響	莊雅棋 ，楊源昌
B004	薰衣草精油擴香介入對美睫服務顧客情境焦慮之影響	何采葳 ，梁志欽
B005	羅馬洋甘菊精油於美睫服務中改善消費者焦慮之研究	郭秣翔 ，許文光
B006	矢車菊 (<i>Centaurea cyanus</i>) 純露濕敷對美睫顧客眼部舒適度影響之研究	林世美 ，許文光
B007	肉桂葉純露抑制黃嘌呤氧化酶及抗氧化活性分析	吳姿韻 ，楊源昌
B008	芹菜萃取物抑制黃嘌呤氧化酶及抗氧化活性分析	許閔晴 ，楊源昌
B009	不同光質處理對白茶製程中抗氧化能力及化學組成之影響	許美玉 ，許文光
B010	Analyzing the effects of dietary intervention on meridian deficiencies patterns and muscle strength variability through blood pulse waves	Ruo-Sian Dong , Shu-Chen Hsieh
B011	GPL13 interacts with ERF1 and co-regulates stress-responsive genes in Arabidopsis	Meng-Ju Chen ，Mei-Chun Cheng
B012	木鱉果假種皮乙醇萃取物對餵食高脂飲食誘發小鼠血脂及血糖異常之影響 Effects of Ethanolic Extract of <i>Momordica cochinchinensis</i> Aril on Dyslipidemia and Hyperglycemia in High-Fat Diet-Induced Mice	陳昱帆 ，陳師瑩
B013	LED 全波長光照萎凋對包種茶抗氧化特性與電化學氧化行為之影響	王嘉儀 ，姚品全，李世傑，許文光
B014	Investigating the Synergistic Antitumor Mechanism of α -Ketoglutarate and an Antimetabolite Chemotherapeutic Agent in Intrahepatic Cholangiocarcinoma (摘要不同意公開)	Wei-Hsuan Cheng , Pei-Chen Tsai, Zhong-Zhe Lin, Li-Chen Wu, Ja-an Annie Ho
B015	Nanocarrier-Mediated Co-Delivery of Dual Bioactive Compounds for Ameliorating D-Galactose-Induced Sarcopenia (摘要不同意公開)	Zhong-Sheng Lo , Li-Chen Wu, Ja-an Annie Ho
B016	Investigation of Long-Term Aerobic Endurance and Resistance Exercise Adaptations on Tricarboxylic Acid Cycle and Fatty Acid Metabolism	Po-Chien Chou , Yu-Chen Cheng and En-Pei Isabel Chiang

B017	Impact of Chronic Low-Dose Di(2-Ethylhexyl)Phthalate (DEHP) Exposure on Vitamin B6 Metabolism in the Liver (摘要不同意公開)	Wei-Cheng Huang , Kuan-Lin Huang, En-Pei Isabel Chiang
B018	Disruption of Muscle Energy Metabolism by GNMT Deficiency and Long-term High-Fat Exposure	Li-Jing He , Cheng-Hsueh Tsai, Yi-Ming Chen and En-Pei Isabel Chiang, Ph. D
B019	Investigating the roles of translation initiation factors-eIF2 β and eIF2 γ and their interaction with SPA kinases in light and heat stress responses	Yu-Hsuan Chien , Mei-Chun Cheng
B020	Mechanistic Investigation of Betanin-Regulated Macrophage Immunometabolic Reprogramming in Atherosclerosis	Fan-Yu Lin , Fu-Jung Lin
B021	生命早期維生素 D 缺乏損害米色脂肪生成與產熱程式建立	梁曙臨，林甫容
B022	紫檀芪對環磷醯胺誘導的腎臟損傷之保護效果	盧詩方，蔣宜芬，夏詩閔
B023	Lunasin ameliorates obesity-induced metabolic dysfunction through suppression of inflammatory signaling pathways in adipocytes	Pei-Ying Huang , Chia-Chien Hsieh
B024	甲基丁香酚透過調控氧化壓力與細胞凋亡改善環磷醯胺誘導之卵巢早衰	夏稚宛，蔣宜芬，夏詩閔
B025	紫檀芪透過調控氧化壓力與凋亡路徑緩解環磷醯胺誘發之男性生殖損傷	李梓豪，蔣宜芬，夏詩閔
B026	Fucoidan and Fucoxanthin Attenuate 3-MCPD-Induced Testicular Injury by Restoring Steroidogenesis and Suppressing Ferroptosis	Ko-Chieh Huang , Yi-Fen Chiang, Shih-Min Hsia
B027	A systematic approach to analyzing the role of lipid droplet proteins in lipophagy	Chuang-Cheng Chueh , Po-Hsiang Wang , Er-Yen Lin, Yu-Chin Pi, and Chia-Wei Lee

C 食品科學組

編號	論文題目	作者 (粗體字為報告者)
C001	Structural characterization and engineering of a GH134 β -Mannanase from <i>Aspergillus nidulans</i> for enhancement of activity and stability	Yu-Bin Huang , Chun-Hua Hsu and Sheng-Chia Chen
C002	提升桑葉茶 GABA 含量之技術開發 (摘要不同意公開)	姚恩雅，周玉晴，李翊瑄，彭及忠
C003	養殖金目鱸魚活締位點與魚體特性參數關聯性之研究 — 自動化活締技術開發之基礎數據建立	林柔萱，翁順祥，王上達
C004	Development of a functional tomato nanoemulsion system utilizing a dual-phase co-loading strategy: Characterization, antioxidant, and hypoglycemic potency	Yi-Chan Chiang , Po-Yuan Chiang
C005	Integrating Structural, Physicochemical, and Colonic Fermentation Insights for Galactomannan from Guar Gum	You-Kai Kao , Ming-Hsu Chen
C006	利用影像形態學與雷射粒徑分析探討五種處理條件下全蛋蛋黃醬粒徑分布與空間結構	練佳妍，何若瑄
C007	Investigating the Structural Modification of Arabino-Xylooligosaccharides and Their Corresponding Gut Microbiota Responses	Ying-Hsi Tsai , Ming-Hsu Chen
C008	Rapid Point-of-Care Detection of <i>Listeria monocytogenes</i> Using Recombinase Polymerase Amplification Coupled with a Polystyrene–Gold Nanoparticle-Based Lateral Flow Biosensor	Ping-Yu Lo , Hsiao-Wei Wen
C009	咖啡中硝化多環芳香烴 (nitrated-polycyclic aromatic hydrocarbons, nitro-PAHs) 與 PAH4 的同步檢測方法建立及其加工之影響	劉祐政、楊登傑、洪偉倫
C010	蛋品中膽固醇氧化產物 (Cholesterol Oxidation Products, COPs) 之檢測方法建立及加工與儲存對其生成之影響	陳柔方、楊登傑
C011	鄰苯三酚型類黃酮經生物轉換生成其磷酸酯衍生物之研究	朱紫耘、蘇南維
C012	Development of a Duplex LAMP–Electrochemical Biosensor for Rapid Detection of <i>Listeria monocytogenes</i>	Chia-En Lee , Hsiao-Wei Wen
C013	茶葉中 24 種多環芳香族碳氫化合物的同步檢測條件之建立、汙染分析及健康風險	蔡尚洋、吳奕賢、楊登傑
C014	Rapid Detection of Mango and Kiwifruit Components Using Recombinase Polymerase Amplification Coupled with an nfo Probe-Based Gold Nanoparticle Lateral Flow Assay	Ting-Yu Huang , Hsiao-Wei Wen
C015	Rapid Detection of <i>Listeria monocytogenes</i> hlyA Using an RPA–CRISPR/Cas12a–DNA–AgNCs Fluorescence Platform Targeting a Noncanonical PAM Sequence	Chen-Qi Hong , Hsiao-Wei Wen

C016	Development of Glucose Oxidase/Alq 3 -Based Electrospun Sensing Fibers for Real-Time Monitoring of Rare Mogroside Conversion	Yi-Ling Lai , Chun-Hui Chiu, Reuben Wang
C017	結合 ICP-MS 微量元素指紋與機器學習之臺灣洋蔥產區鑑別	王景生，溫曉薇
C018	利用 <i>Kluyveromyces lactis</i> β -葡萄糖苷酶 <i>Klbg1</i> 水解芝麻粕萃取物生產芝麻素酚之研究	郭示嫻，蔡欣亞，蘇南維
C019	Ulvan-Based Carbon Dots/Shikonin Composite Films for Food Freshness Monitoring	Yi-Cheng Huang, Min-Hsueh Chang
C020	不同國產稻米品種米穀粉之理化性質對製成膨發米果之影響	楊泓，林華宗
C021	探討醬油粕副產物開發環保貓砂可行性之研究 (摘要不同意公開)	郭侑霖、龔得安
C022	新型發酵樹豆類納豆產品之開發及其降血壓與抗氧化活性潛力	蔡純寬，鄭光成
C023	Exploring Interindividual Variability in the Fermentation of Xylooligosaccharides with Different Chain Lengths	Zi-Feng Li , You-Kai Kao, Ying-Hsi Tsai, Ming-Hsu Chen
C024	Development of semi-IPN-modified curcumin-loaded composite self-emulsifying particles and evaluation of digestive release behavior	Tsung-Yu Hsu , Po yuan Chiang
C025	國產甘藷芽體生長組成、植化素及其機能性提升平台建立	夏心晨、江伯源
C026	以三維螢光光譜結合機器學習建立國產大豆快速摻偽鑑定平台	朱柏安、林哲安、江伯源
C027	Jet Milling of Cauliflower By-Products: Enhancing Dietary Fiber Solubility, Hydration, and Antioxidant Properties for Food Applications	Yung-Shin Tzeng , Sheng-Yen Tsai, Wei-Lun Zhu, Jian-Hau Peng, Chao-Kai Chang, Chang-Wei Hsieh
C028	Perceived Analysis of the Economic Benefits of Tea Processing Technology on Tea Farmers' Branding in the Liugui Area: A Case Study of Taiwan Brown Tea	Ching-Te Tsai , Chao-Kai Chang, Wei-Lun Zhu, Chang-Wei Hsieh
C029	Production and Purification of Xylooligosaccharides from Purple Napier Grass Processing Residues	Abigail Chua , Ming Shan Lin, Ming-Hsu Chen
C030	Marqui Berry Food Function: Investigating The Potential Effects And Molecular Mechanisms Of Maqui Berry Extract (MBE) On Human Keratinocytes (HaCaT)	TzuHao, Liu , HuiJu,Chen , ChauRen,Jung , Bill,Cheng
C031	Repurposing Coffee Waste: Investigating Anti-Cancer Activities of Spent Coffee Grounds in a 3D Tumor Microenvironment	TzuHao,Liu , ChauRen,Jung , Bill,Cheng
C032	Hydroxylation biotransformation of resveratrol to piceatannol via <i>Antrodia cinnamomea</i> mycelium (摘要不同意公開)	Zhong-Mou Chen , Ying-Yu Chen, Ting-Wei Lin, Hsin-Tang Lin, Chin-Chu Chen

C033	Mitigated Freeze-Induced Gelation in Liquid Egg Yolk with Plant Protein to Enhance the Functionality in Emulsified Foods (摘要不同意公開)	Kai Shyu , Chris-Hsieh, Woei-Chyi Wang, Sheng-Yen Tsai, Jian-Hau Peng, Chao-Kai Chang, Chang-Wei Hsieh
C034	Prebiotic Potential of Okara Hydrolysates Produced by Recombinant PvGH53 Galactanase in Combination with an Enzyme Cocktail	劉禹棠
C035	Effects and Mechanistic Investigation of Different Excipients on the Structural Stability of Functional Pet Soft Tablets	Hsiang-Chi Chen , Wei-Lun Zhu, Sheng-Yan Tsai, Jian-Hau Peng, Chao-Kai Chang, Chang-Wei Hsieh
C036	Development of an RPA–Au/SPCE Electrochemical Biosensor Using Methylene Blue as a Redox Indicator for Rapid Detection of <i>Listeria monocytogenes</i>	Yun-Chien Hung , Hsiao-Wei Wen
C037	結合芬頓反應開發褐藻多醣降解系統 Development of a Fenton-based system for the Degradation of Brown Seaweed Polysaccharides	林建宏 ，呂廷璋
C038	白肉雞羽毛高值化之研究	邱妍儒 ，蘇南維

D 土壤環境與植物營養學組

編號	論文題目	作者 (粗體字為報告者)
D001	The DGD1 is essential for regulating the chloroplast development in the guard cells of <i>Arabidopsis</i>	Li-Xin Zhang , Chun-Wei Yu
D002	利用早期發育階段之青鱗魚評估台灣半導體放流水中常測得全氟化合物質的毒性	Li-Wei Huang (黃璣葳) , Pei-Jen Chen (陳佩貞)
D003	植物生長調節劑克美素和巴克素在土壤中的消散及移動之研究 (摘要不同意公開)	許瑞麟、顏瑞泓
D004	桃園臺地土壤與鐵錳結核中稀土元素之富集行為與分化機制	高詩淳，許正一
D005	溫泉紅藻對固定釷 (La) 與銻 (Ce) 的永續生物修復潛力及生物轉化機制 (摘要不同意公開)	吳清揚，劉雨庭
D006	基於循環經濟概念：利用廢鐵罐與烏糞石製備 Mg/Fe-LDH 及其磷吸附效能與機制探討 (摘要不同意公開)	黃筠珊，劉雨庭
D007	評估不同濃度硝酸銀與磷鉬酸染劑對於提升土壤有機質在電腦斷層影像中的對比度效果	呂岳宸，劉雨庭
D008	Soil-Dependent Redox Effects of Iron-Modified Biochar on Carbon Dynamics in Paddy Soils under Alternate Wetting and Drying	Mel Adelle Ocha 、Liang-Ching Hsu、Han-Yu Chen、Yu-Ting Liu
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B 生化與營養組

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D 土壤環境與植物營養學組

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D210	酸化與熱處理改質膨潤土對黃麴毒素與玉米赤黴烯酮之吸附潛力評估	鄭惠心, 鄒裕民
D211	Decoding the L-DOPA Signal: Multi-layered Protein Networks Coordinate Iron Homeostasis and Root Growth in Arabidopsis	PO-CHU, WU , Louis Grillet
D212	大花咸豐草二次代謝物的拉曼光譜分析	劉詠縈, 連冠晴, 何品賢, 呂岳穎, 林易承