

## 壁報論文競賽/非競賽 Poster Presentation Competition/Non-Competition

## 壁報論文競賽/非競賽名單

## **Poster Presentation Competition List**

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P-01	The mechanism of Hepatitis C virus NS5A-mediated mitophagy
	蕭元超 單位:長庚大學
	Zika Virus Promotes Mitochondrial Dynamics and Mitophagy Through Parkin
P-02	Translocation and Autophagy Pathways
	張立婷 單位:長庚大學
P-03	High Avidity Biosensor Reveal Cardiolipin Dynamics in Health and Disease
1 03	宋杰儒 單位:國立臺灣大學
P-04	Revisiting microtubules using optogenetic tools
1 04	方胤 單位:國立清華大學
	Developing the platform to dissect centriole-specific functions by selective disruption of
P-05	mother or daughter centrioles
	<b>盧瑞珍</b> 單位:國立清華大學
	Myeloid-Derived Growth Factor-Regulated Oncogenesis in Lung Adenocarcinoma Is
P-06	Associated with EGFR Status and Cancer Aggressiveness
	蕭鼎峰 單位:長庚大學
D 07	Up-regulation of glycosylated PTX3 is essential for anoikis resistance and metastatic
P-07	properties in head and neck cancer 張庭瑋 單位:國立成功大學
	Targeting SETD8 in YAP-Driven Liver Cancer
P-08	朱晏霆 單位:國立陽明交通大學
	Pentraxin 3 Promotes Drug Tolerance to Sorafenib via Upregulating of Mcl-1 in
P-09	Hepatocellular Carcinoma
1-07	陳柄芝 單位:國立成功大學
	USP45 Regulates IMP3 Ubiquitination and Stability to Drive Ribosome Activity and Cell
P-10	Growth in Triple-Negative Breast Cancer
1 10	黄莉婷 單位:國立臺灣大學
	E2F1-Driven Centrosome Amplification Induces Genomic Instability and Facilitates Renal
P-11	Cell Carcinoma Progression
	王韋婷 單位:國立陽明交通大學
	ENO1 Promotes Cancer Stemness via Wnt Signaling Activation and Represents a
P-12	Therapeutic Target in Non-Small Cell Lung Cancer
	斯宜婷 單位:中央研究院
P-13	The Role of Pentraxin-3 Protein in Tumor Microenvironment of Hepatocellular Carcinoma
	陳年年 單位:國立成功大學
P-14	Investigating the Radiotherapy-mediated Immune Response in Nasopharyngeal Carcinoma
	and Potential Radiosensitizer Targets
	李孟昕 單位:國立中央大學

P-15	Downregulation of APBA1 Promotes Cancer Metastasis and Immune Suppression in
	Colorectal Cancer
	上官宇恒 單位:國立成功大學
P-16	Targeted Tau Degradation via Proteolysis Targeting Chimeras (PROTACs) 曾宜萱 單位:國立成功大學
P-17	Targeting Aryl Hydrocarbon Receptor-Mediated Glyoxalase Regulation as a Novel Therapeutic Strategy for Diabetic Vascular Complications 葉宜綸 單位:國立中興大學
P-18	3D Spheroid Model Reveals the Role of Microenvironment in Hepatitis B Virus Replication 阮紅榮 單位:博士生
P-19	Investigation of the Role of ADAR2 in Fatty Liver Disease 康廷嘉 單位:國立成功大學
P-20	The Impact of Vaccine Usage on The Evolution and Immune Escape of Influenza Virus 林羿汶  單位:國立清華大學
P-21	Isolation and Characterization of Mycobacteriophages Against Clinical Mycobacterium abscessus Strains 蔡理安 單位:中央研究院
P-22	Corylin Promotes Healthy Aging via RAGA/mTOR Suppression and Sex Dependent Mitochondrial Regulation  鄭淑方 單位:長庚大學
P-23	Actin-dependent microtubule dynamics regulation facilitates neuron maturation MELANIE SANDRA BENJAMIN 單位:中央研究院
P-24	Hyperoside Ameliorates Poly-GR-Mediated Mitochondrial and Antioxidant Dysregulation in a C9orf72-ALS Motor Neuron Model 謝汶錡 單位:中國醫藥大學
P-25	Precision Mapping of Cell Type-Specific Regulatory Networks from Single-Cell Expression Using Multivariate Information Theory 葉彦屏 單位:國立陽明交通大學
P-26	Development of New Mycobacteriophage Cluster System and Investigation of the Structural Diversity in Mycobacteriophage Baseplate Region 韓東均 單位:中央研究院
P-27	Roles of GSK3 Isoforms in Proteostasis and Mitochondrial Quality Control of Skeletal Muscle 許晏榕 單位:國立臺灣大學
P-28	Tks5 Drives Dynamin-2 Assembly on Actin to Promote Macrophage Anti-Fungal Defense 王貞  單位:國立臺灣大學
P-29	Single-Molecule Study of Structural Dynamics of rGGGGCC Hexanucleotide Repeats by Optical Tweezers 楊世綸 單位:國立臺灣大學
P-30	Exploring the structures of C9orf72 hexanucleotide repeats and their interactions with hnRNP H1 張翰彧 單位:國立臺灣大學

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	王碩 單位:國立臺灣大學
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	張方馨 單位:臺大醫院
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	呂郁蕙 單位:中國醫藥大學