

生物醫學暨環境生物學系108學年度第2學期四年級專題討論(生醫組Seminar)題目

學號	學生姓名	篇名	第一作者	期刊名	刊登年代
105023001	張筱君	Long noncoding RNA OCC-1 suppresses cell growth through destabilizing HuR protein in colorectal cancer	Yang Lan	Nucleic Acids Research	2018
105023005	陳以理	EGFL9 promotes breast cancer metastasis by inducing cMET activation and metabolic reprogramming	F Meng	Nature communications	2019
105023009	卓晏廷	Blood-brain barrier-associated pericytes internalize and clear aggregated amyloid- β 42 by LRP1-dependent apolipoprotein E isoform-specific mechanism	Q Ma	Nature communications	2019
105023013	吳秉璵	PD-1 blockade in subprimed CD8 cells induces dysfunctional PD-1+CD38hi cells and anti-PD-1 resistance	Verma, V.	Nature Immunology	2019
105023014	賴芷泠	Visualisation of interstitial lung disease by molecular imaging of integrin $\alpha\beta$ 3 and somatostatin receptor 2	Janine Schniering	Annals of the Rheumatic Diseases	2019
105023015	王佑寧	MASTL induces Colon Cancer progression and Chemoresistance by promoting Wnt/ β -catenin signaling	Srijayaprakash Babu Uppada	Molecular Cancer	2018
105023019	陳宇瑩	Excessive miR-25-3p maturation via N6-methyladenosine stimulated by cigarette smoke promotes pancreatic cancer progression	Jialiang Zhang	Nature communications	2019
105023021	魏睿宇	Causative role of PDLIM2 epigenetic repression in lung cancer and therapeutic resistance	Fan Sun	Nature communications	2019
105023022	魏秀軒	Vitamin D supplementation attenuates asthma development following traffic-related particulate matter exposure	Bolcas PE	J Allergy Clin Immunol	2019
105023026	余家瑞	H19 promotes cholestatic liver fibrosis by preventing ZEB1-mediated inhibition of epithelial cell adhesion molecule.	Yongfeng Song	Hepatology	2017
105023031	張亭渝	IgA subclasses have different effector functions associated with distinct glycosylation profiles	Ulrike Steffen	Nature Communications	2020
105023033	李若筠	Oncogenic potential of truncated RXR α during colitis-associated colorectal tumorigenesis by promoting IL-6-STAT3 signaling	Xiaohong Ye	Nature Communications	2019
105023034	李名謙	Circular RNA circ-ITCH inhibits bladder cancer progression by sponging miR-17/ miR-224 and regulating p21, PTEN expression	Chengdi Yang	Molecular Cancer	2018
105023035	黃立淳	Sulfisoxazole inhibits the secretion of small extracellular vesicles by targeting the endothelin receptor A	Eun-Ju Im	Nature Communications	2019
105023036	陳緯綸	Host-Microbe-Drug-Nutrient Screen Identifies Bacterial Effectors of Metformin Therapy	Rosina Pryor	CELL	2019
105023038	陳柏安	A common MET polymorphism harness HER2 signaling to drive aggressive squamous cell carcinoma	Li Ren Kong	Nature Communications	2020
105023040	謝迅彥	EGFR-TKI resistance promotes immune escape in lung cancer via increased PD-L1 expression	Shunli Peng	Molecular Cancer	2019
105023041	張瀚升	Small-Molecule MYC Inhibitors Suppress Tumor Growth and Enhance Immunotherapy	Huiying Han	Cancer Cell	2019
105023043	李子瑜	Combined blockade of IL6 and PD-1/PD-L1 signaling abrogates mutual regulation of their immunosuppressive effects in the tumor microenvironment	Hirotake Tsukamoto	Cancer Research	2018
105023045	陳品蓁	TLR9 activation via microglial glucocorticoid receptors contributes to degeneration of midbrain dopamine neurons	Loyal Maatouk	Nature Communications	2018

生物醫學暨環境生物學系108學年度第2學期四年級專題討論(生醫組Seminar)題目

學號	學生姓名	篇名	第一作者	期刊名	刊登年代
105023052	鄭雅妤	Interleukin-33 drives hepatic fibrosis through activation of hepatic stellate cells	Zhongming Tan	Cellular & Molecular Immunology	2018