

2024 Faculty Research

教師	刊登年	篇名	期刊名稱期數	
李御賢 Yun Shien Lee	2024	Oral fecal transplantation enriches Lachnospiraceae and butyrate to mitigate acute liver injury.	American Journal of Gastroenterology 2024 Jan.	SCIE
		Importin $\alpha 2$ participates in RNA interference against bamboo mosaic virus accumulation in <i>Nicotiana benthamiana</i> via NbAGO10a-mediated small RNA clearance.	World Journal of Microbiology and Biotechnology 2024 Jan.	SCIE
		<i>Streptococcus taonis</i> sp. nov., a novel bacterial species isolated from a blood culture of a patient.	Current Microbiology 2024 Mar.	SCIE
		Classifying Alzheimer's disease and normal subjects using machine learning techniques and genetic-environmental features.	BMC Oral Health 2024 Jun.	SCIE
		SLC11A1 predicts the overall survival of patients with colorectal cancer.	American Journal of Cancer Research 2024 Jan.	SCIE
		Treatment outcomes of oral leukoplakia on the irradiated or nonirradiated mucosa among survivors of head and neck cancer in the population where practice of betel nut chewing and cigarette smoking are widespread.	Journal of Formosan Medical Association 2024 Jul.	SCIE
		<i>Streptococcus taoyuanensis</i> sp. nov., a Novel Species Isolated from a Patient with Bacteremia.	Archives of Microbiology 2024 Jul.	SCIE
		Bactofencin YH, a novel bacteriocin with high inhibitory activity against clinical <i>Streptococcus</i> species.	Molecular Plant Pathology 2024 Aug.	SCIE
		Comparing Right-Sided Colon Adenoma and Serrated Polyp Miss Rates With Water Exchange and CO ₂ Insufflation: A Randomized Controlled	Cell Reports 2024 Oct.	SCIE

		Trial.		
吳慧中 Hui Chung Wu	2024	Streptococcus taonis sp. nov., a novel bacterial species isolated from a blood culture of a patient.	Archives of Microbiology 2024 Mar.	SCIE
		Streptococcus taoyuanensis sp. nov., a novel species isolated from a patient with bacteremia.	Current Microbiology 2024 Jul.	SCIE
		Bactofencin YH, a novel bacteriocin with high inhibitory activity against clinical Streptococcus species.	World Journal of Microbiology and Biotechnology 2024 Aug.	SCIE
林翰佐 Han Tso Lin	2024	Dynamic expression of cathepsin L in the black soldier fly (<i>Hermetia illucens</i>) gut during <i>Escherichia coli</i> challenge.	PLoS ONE 2024 Jan.	SCIE
梁致遠 Ji Yuan Liang	2024	The effect of photolysis of sodium citrate treated with gold chloride using coloured light on the generation of gold nanoparticles and the repression of WiDr colon cancer cells.	Journal of Photochemistry and Photobiology B: Biology 2024 Jan.	SCIE
		Photodynamic and Antibacterial Assessment of Gold Nanoparticles Mediated by Gold (III) Chloride Trihydrate and Sodium Citrate under Alkaline Conditions.	Materials 2024 Jun.	SCIE
林重銘 Chung Ming Lin	2024	Recent Advances in Anti-Colorectal Cancer Activities of Resveratrol	MC-Transaction on Biotechnology 2024 Jun.	
陳奕伸 Yi sheng Chen	2024	Streptococcus taonis sp. nov., a novel bacterial species isolated from a blood culture of a patient.	Archives of Microbiology 2024 Mar.	SCIE
		Streptococcus taoyuanensis sp. nov., a novel species isolated from a patient with bacteremia.	Current Microbiology 2024 Jul.	SCIE
		Bactofencin YH, a novel bacteriocin with high inhibitory activity against clinical Streptococcus	World Journal of	SCIE

		species.	Microbiology and Biotechnology 2024 Aug.	
邱啟銘 Chi Ming Chiu	2024	The effect of photolysis of sodium citrate treated with gold chloride using coloured light on the generation of gold nanoparticles and the repression of WiDr colon cancer cells.	Journal of Photochemistry & Photobiology, B: Biology 2024 Jan.	SCIE
		MicroRNA expression profiling in tears and blood as predictive biomarkers for anti-VEGF treatment response in wet age-related macular degeneration	Graefe's Archive for Clinical and Experimental Ophthalmology 2024 Apr.	SCIE
張猷忠 Yu Chung Chang,	2024	Streptococcus taonis sp. nov., a novel bacterial species isolated from a blood culture of a patient	Archives of Microbiology 2024 Mar.	SCIE
		Streptococcus taoyuanensis sp. nov., a Novel Species Isolated from a Patient with Bacteremia	Current Microbiology 2024 Jul.	SCIE
		Emerging Norovirus GII.12 infection in 2010 in Northern Taiwan	Journal of the Formosan Medical Association 2024 Aug.	SCIE
苑舉民 Jeu Ming P. Yuann	2024	The effect of photolysis of sodium citrate treated with gold chloride using coloured light on the generation of gold nanoparticles and the repression of WiDr colon cancer cells.	Journal of Photochemistry and Photobiology B: Biology 2024 Feb.	SCIE
江昀儒 Yun Ru Chiang	2024	Quantitative analysis of infectious precocity virus load and stunted growth syndrome via an immunohistochemical assay and reverse transcriptase quantitative real-time PCR in <i>Macrobrachium rosenbergii</i> .	Aquaculture 2024 Jan.	SCIE

		Dynamic expression of cathepsin L in the black soldier fly (<i>Hermetia illucens</i>) gut during <i>Escherichia coli</i> challenge.	PLoS ONE 2024 Jan.	SCIE
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