

Poster No	Student Name	Title
(1)	LIN Christina Wenhua	Evaluation of Melioidosis Surveillance in Hong Kong, 2022-2024
(2)	LIU Zhenyuan Roro	Modelling the Excess Mortality Associated with Heat Waves in Hong Kong: 2014-2023
(3)	MOK Chor Sze Chelsea	Variations in Premium prices for Voluntary Health Insurance Scheme (VHIS) Standard Plans in Hong Kong
(4)	AU Wing Yin Whitney	Effectiveness of a School-based Physical Activity Intervention on Reducing Adiposity and Improving Cardiorespiratory Fitness in Preschoolers with Obesity: Preliminary Results of a Cluster Randomized Controlled Trial
(5)	BERNAL Joshua Duane Kudera	Effects of Exercise on Metabolic Age in Adults with Metabolic Dysfunction-Associated Steatotic Liver Disease: a Secondary Analysis of a Randomized Controlled Trial
(6)	CHAN Sze Tan Owen	The Role of MicroRNAs in the Pathogenesis of H5N1 Influenza Virus Infection
(7)	CHANG Dai-Jia Lydia	Surveillance for Swine Coronavirus in Hong Kong livestock pigs
(8)	CHEN Dongdong	Analysis of defective viral genomes during influenza replication
(9)	CHEN Ruohan	Evaluating the Health Economic Impacts of Baloxavir Marboxil and Oseltamivir for the Treatment of Influenza in Adult Outpatients in Hong Kong: A Cost-Effectiveness Analysis
(10)	CHEN Siyu	Challenges in interpreting Mendelian randomization studies with a disease as the exposure: Using COVID-19 liability studies as an exemplar
(11)	de GUILHEM de LATAILLADE Lucy Aliette Janet Mirabib Ame	Vector competence of Hong-Kong mosquitoes highlight risks of local Dengue transmission
(12)	CHOW Cheuk Long Isaac	Impact of Influenza A(H3N2) virus infection on the antibody landscapes of hemagglutinin and neuraminidase protein in older adults
(13)	DENG Shenxi	Siliceous Spicules in Food and Esophageal Squamous Cell Carcinoma in Northern China
(14)	GUO Bingqing Dorothy	Battle to Survive: The association between accountability and Chinese local government responses to COVID-19
(15)	HAN Zheshen	Phase Transformation and Carcinogenicity of Coal Combustion Particles from Xuan Wei: An In Vitro and In Vivo Study
(16)	JI Renyue	Chamosite, Late Permian C1 Coal Exposure and the High Incidence of Lung Cancer in Xuan Wei, China
(17)	JIA Zhirong Janice	Influenza A Virus Internal Proteins as Vaccine Targets
(18)	KHAN Ali Munsif	Probing Kdr mutations in the voltage-gated sodium channel (VGSC) gene of the Dengue vector, <i>A. albopictus</i> populations from Hong Kong
(19)	LAW Hoi Ting Alexandra	Global Changes in Life Expectancy during the COVID-19 Pandemic
(20)	LEUNG Chit Kay	Effects of Once-Weekly and Thrice-Weekly High-Intensity Interval Training on DXA-derived Visceral Adiposity in Adults with Central Obesity: Preliminary Findings of a Randomized Controlled Trial

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(21)	LI Yang	Elevated Urine Silicon When a New Fishing Season Starts: Implications for Diatom Frustules in Trash Fish and ESCC
(22)	LI Yuyi Tori	Effects of Tai Chi on physical performance in older adults with reduced physical performance and mild cognitive impairment
(23)	LIANG Zaolan	A(H2N2) and A(H3N2) influenza pandemics elicited durable cross-reactive and protective antibodies against avian N2 neuraminidases
(24)	LIN Hongli Jolin	Delat-aminolevulinate Dehydratase (ALAD) Gene Variants Modify Lung Cancer Risk from Indoor Coal Burning in Xuan Wei, China
(25)	LIN Hui Shine	The Qualitative Study of a School-based Intervention to Improve Young Children's Physical Fitness
(26)	LIU Chang	Epidemiology in Residential Care Homes for the Elderly During Omicron Waves of COVID-19 in Hong Kong
(27)	LI Mingwei	Limited impact of lifting universal masks on SARS-CoV-2 transmission in schools: The crucial role of outcome measurements
(28)	LIU Caifen	SARS-CoV-2 Vaccination and Attenuation of Breakthrough Infection Severity: A Systematic Review and Meta-Analysis
(29)	LIU Xinru	Secondhand Smoke from Multiple Sources, Thirdhand Smoke and Hair Nicotine Levels in Hong Kong Children
(30)	LO Hei Tung Scarlett	The Effectiveness of a Physical Activity-Embedded Curriculum on School Readiness among Kindergarten Children: Preliminary Results of a Cluster Randomized Controlled Trial
(31)	MA Sze Wai Tiffany	Suicidal thoughts and behaviours in low- and middle-income countries: a cross-national analysis of 17 countries
(32)	MENG Yu	Monitoring population-level viral load proxies from cycle threshold values for COVID-19 transmission surveillance: a systematic review and meta-analysis
(33)	NG Ching Wan Teryn	Effects of Tai Chi and Conventional Exercise on Mood and Sleep in Older Adults with Chronic Insomnia and Depressive Symptoms: a Randomized Controlled Trial
(34)	NG Kar Hon	Studies of Sunda Pangolin Ecology, Population Genetics and Virome
(35)	NG Yuet Mei Daisy	Surveillance of Coronaviruses in Wild Aquatic Birds in Hong Kong: Expanded Genetic Diversity and Discovery of Novel Subgenus in the Deltacoronavirus
(36)	SHAN Songwei	Population-Based Disease Burden Associated with Respiratory Syncytial Virus in Hong Kong
(37)	SHI Wenming	Long-term Exposure to Air Pollutants with Benign Prostatic Hyperplasia among Middle-aged and Older Men in China
(38)	SOU Chi Cheng	Comparing host responses of SARS-CoV and SARS-CoV-2 in Syrian Hamsters
(39)	SUN Wanying	Global Migration and Reassortment of Avian Influenza Virus in Hong Kong from 2010-2020
(40)	TSEGAYE Mesfin Mengesha	Phylogeographic and Phylodynamic Analysis of Rift Valley Fever Virus

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(41)	WANG Can	Impact of Population immunity and Public Health Measures on the Transmission of Omicron BA.2 and BA.5 in Hong Kong
(42)	WANG Yawei	Profile Analysis of SARS-CoV-2 Community Infections During Periods With Omicron BA.2, BA.4/5, and XBB Dominance in Hong Kong: A Prospective Cohort Study
(43)	WU Qiaohui Ranrui	How Epidemic Emergency Effects Health Resource Allocation: An Example of Covid-19 In Guangdong, China
(44)	XIAO Cheng	Incidence of Seasonal Coronaviruses and Post-infection Antibody Responses in Older Adults Between 2015 to 2017 in Southeastern China
(45)	YE Edward	Measuring the Impact of Contemporary Foreign Chinese Medical Aid – Strategies for Sino-Western Collaboration in developing an inclusive society
(46)	YUAN Jiehu Ripple	Parental vaccine hesitancy and influenza vaccine type preferences during and after the COVID-19 Pandemic
(47)	ZHANG Junmeng	Proteomics Insights into the Adverse Effects of Branched-Chain Amino Acids on Ischemic Heart Disease: A Mendelian Randomization Study
(48)	ZHANG Yikun	Comparison of risk prediction models for kidney disease: an external validation using 0.5 million UK Biobank participants
(49)	ZHONG Shuyi	Repeated Vaccination Effects on Immune Response in a Five-year Randomized Controlled Trial
(50)	ZHU Yuli	Microbiota of Cetaceans in Hong Kong: Implications for Human Health