

熊嘉妮 專案副理

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生物資訊學、基因體學，流行病學，生物統計學

經歷

Deputy Project Manager | GENETICS GENERATION ADVANCEMENT CORP (2025)

Project Research Scientist | Data Sciences Statistical Cooperation Center, Institute of Statistical Science, Academia Sinica (2019)

Specialist | Taiwan Biobank, Academia Sinica(2013)

學歷

PhD Candidate | Precision Medicine Ph.D Program, National Tsing Hua University

Master of Science | Epidemiology Section, Department of Public Health, National Defense Medical Center

Bachelor | Public Health, Taipei Medical University

PUBLICATION (SELECTED)

- Detecting genetic ancestry and adaptation in the Taiwanese Han people. Mol Biol Evol. 2021 Sep 27;38(10):4149-4165. doi: 10.1093/molbev/msaa276.
- A functional variant near XCL1 gene improves breast cancer survival via promoting cancer immunity Int J Cancer. 2020 Apr 15;146(8):2182-2193.doi: 10.1002/ijc.32855. Epub 2020 Jan 25.
- The Causal Relationship of Circulating Triglyceride and Glycated Hemoglobin: A Mendelian Randomization Study J Clin Endocrinol Metab. 2020 Mar 1;105(3):dgz243. doi: 10.1210/clinem/dgz243.
- Serum Urate and Risk of Chronic Kidney Disease: A Mendelian Randomization Study Using Taiwan Biobank Mayo Clin Proc. 2023 Apr;98(4):513-521. doi: 10.1016/j.mayocp.2023.01.004. Epub 2023 Mar 3.
- Modifications of lipid pathways restrict SARS-CoV-2 propagation in human induced pluripotent stem cell-derived 3D airway organoids J Adv Res. 2024 Jun;60:127-140. doi: 10.1016/j.jare.2023.08.005. Epub 2023 Aug 7.