RESEARCH GRANTS

Taiwan National Science and Technology Council

2023 - 2024

 Principal Investigator, Movement screening and modification in elite women's soccer players with impaired hip function (NT\$ 723,000)

Taiwan National Science and Technology Council

2023 - 2024

 Co-Principal Investigator, Developing an artificial intelligence-enabled smart phone application to remove in-house fall hazards for older adults (NT\$ 800,000)

Chang Gung Medical Research Program

2022 - 2024

 Co-Principal Investigator, A retrospective survey of sports injuries/illness and musculoskeletal risk factors among young student-athletes in Taiwan (NT\$ 1,639,010)

Taiwan National Science and Technology Council

2022 - 2023

 Principal Investigator, The Women's Soccer and Basketball Health Study: From Head to Toe (NT\$ 775,000)

OREF Sports Medicine Multicenter Research Grant

2022 - 2024

 Co-Investigator, JUPITER 4.0: Risk factors for failure of isolated MPFL reconstruction (US\$ 400,000)

Hospital for Special Surgery Surgeon-in-Chief Research Grant

2020 - 2021

• Co-Investigator, Feasibility of Subantimicrobial-Dose Doxycycline for Lateral Elbow Tendinopathy (US\$ 25,000)

HSS Research Institute Translational Research Core Grant

2020 - 2021

 Co-Investigator, Assessment of Surgical Outcomes in the COVID-19 Pandemic Era (US\$ 50,000)

American Hand Therapy Foundation Founders Award

2019 - 2020

 Co-Investigator, Effects of an Education and Prevention Program on Reducing Upper Extremity Injury in Musicians (US\$ 30,000)

Weill Cornell Clinical & Translational Science Center Community Award 2019 - 2020

 Co-Investigator, Injury Prevention Education Program to Reduce Injury in Musicians (US\$ 20,000)

International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine (ISAKOS) Clinical Outcomes Research Grant 2018 - 2019

 Co-Investigator, Cluster RCT of Implementation Strategies for ACL Injury Prevention (US\$ 49,946)

Hospital for Special Surgery Surgeon-in-Chief Research Grant

2017 - 2018

• Co-Investigator, Patellofemoral Redislocation Prediction Model (US\$ 20,000)

Canadian Institutes of Health Research (CIHR) Operating Grant

2014 - 2017

 Co-Investigator, Statistical methods to support diagnosis of childhood tuberculosis in the absence of a gold-standard reference (ranked first in competition; CA\$ 256,932)

BC Centre for Disease Control Communal Fund Award

2013 - 2014

• Co-Investigator, Initiation of latent TB therapy after introduction of interferongamma release assays: A propensity-score matched analysis (CA\$ 6,000)