

## List of 2024 Master Thesis

No.	Title	Students	Professor
1	Constructing a Predictive Model and Risk Factor Ensemble Scheme for Elderly Patients with Type 2 Diabetes Mellitus Frailty Syndrome Based on Diverse Machine Learning Techniques:A Case Study of a Regional Teaching Hospital	CHEN, WEI-CHUN	CHI, YING-CHEN
2	Study of cardiovascular disease risk factors in health care workers during COVID-19 in Taiwan : An example from one district hospital in New Taipei City	LAI, YING-CHING	LIN, CHIH-MING
3	Study on the Relationship between Work Stress, Fatigue Condition and Turnover Intention of Nursing Staff in Taiwan	CHEN, HSUAN	CHI, YING-CHEN
4	The Correlation between Occupational Burnout, Depression, Personality Traits with Quality of Life among Long-term Care Nurse Aides in Taiwan	QIN, XUAN-MIN	LIN, CHENG-YAN
5	Improving Network Attack Identification in Federated Learning using Data Preprocessing	YEH, CHEN-HAN	WENG, YUNG-CHING CHEN, JIAN-BO
6	Detecting Sleep Apnea Using PPG Signals	CHEN, PIN-XUAN	LEE, WEN-LI
7	Investigating the Possibility of Suffering from Type 2 Diabetes Through PPG Signal	YANG, Zi-Yi	LEE, WEN-LI CHANG, KO-YIN