2022年度修了生 実践課題研究テーマ一覧/2022 Capstone Project Title List

実践課題研究テーマ/Title of Master's Capstone Project	実践課題指導教員 /Capstone Project Supervisor	分野/Division
Retrospective cohort study about imaging tests for kawasaki disease patients in long-term management: analysis of the national database of health insurance claims and specific health checkups of japan (ndb)	Kevin Urayama	疫学/Epidemiology
Employment and quality of life of women undergoing infertility treatment	Kevin Urayama	疫学/Epidemiology
Effect of postpartum depression and role of infant feeding practices on child's bmi z- score at 1 and 3 years of age	Kevin Urayama	疫学/Epidemiology
Understanding the psychological well-being of patients with locked-in syndrome: a scoping review	Kevin Urayama	疫学/Epidemiology
Quality of Life Gained Data Used in the Cost-Effectiveness Analysis Studies about Immune Checkpoint Inhibitors for Lung Cancer Treatment – A Mapping Review	Mahbubur Rahmar	疫学/Epidemiology
The steroid-sparing 1 effect of the monoclonal antibodies without the progression of bronchiectasis with severe asthma and allergic bronchopulmonary mycosis: a retrospective cohort of 28 patients.	Mahbubur Rahmar	疫学/Epidemiology
Effectiveness of ace inhibitors and arbs among hemodialysis patients with heart failure reduced ejection fraction: a retrospective cohort study	Mahbubur Rahmar	疫学/Epidemiology
Risk factors associated with stunting among children under five in timor- leste	Osamu Takahashi	疫学/Epidemiology
Factors associated with female genital mutilation among women between the age of $15\sim49$ and girls between the age of $0\sim14$ in guinea	Osamu Takahashi	疫学/Epidemiology
The effectiveness of controlled ovarian stimulation with tamoxifen for patients with estrogen-sensitive breast cancer ~systematic review / meta analysis~	Osamu Takahashi	疫学/Epidemiology
Cost-effectiveness analysis of ctz/taz for the treatment of ventilated hospital-acquired bacterial pneumonia and ventilator-associated bacterial pneumonia in japan	Sachiko Ohde	疫学/Epidemiology
Cost-effectiveness of avelumab maintenance therapy for advanced or metastatic urothelial carcinoma in japan	Sachiko Ohde	疫学/Epidemiology
Physician's instruction of home blood pressure measurement to hypertension patients in india: results from asia hbpm survey 2020	Sachiko Ohde	疫学/Epidemiology
The impact of kidney volume on the incidence of in-hospital kidneyrelated adverse outcomes in patients with acute heart failure	Sachiko Ohde	疫学/Epidemiology
The effect of drugs and guns on life expectancy in the united states, 2000-2020	Stuart Gilmour	生物統計学/ Biostatistics
Temporal, seasonal, and spatial patterns in fall-related mortality in japan: analysis of national vital statistics from 1975 to 2019	Stuart Gilmour	生物統計学/ Biostatistics

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Development of a simple image evaluation algorithm for swallowing disorders in the elderly using Vision Transformer	Stuart Gilmour	生物統計学/ Biostatistics
Predicting the trends of life expectancy of post covid-19 patients	Stuart Gilmour	生物統計学/ Biostatistics
A development of video materials and chat bot system for explanation of endoscopy	Zoie Shui-Yee Wonş	生物統計学/ Biostatistics
Influence of changes of vital signs on the prediction of adverse events in hospitalized patients	Zoie Shui-Yee Wonş	生物統計学/ Biostatistics
Effectiveness of chemotherapy in recurrent and advanced endometrial cancer: a 13-year single institution experience and review of the literature	Zoie Shui-Yee Wonş	生物統計学/ Biostatistics
Closing the gender gap among emergency room (er) physicians —what disturbs female er physicians' career?: a qualitative study	Kohei Onozaki	医療政策管理学/Health Policy and Management
Descriptive analysis for the post-marketing database study before and after the revision of good post-marketing study practice	Kohei Onozaki	医療政策管理学/Health Policy and Management
Situation analysis of pharmacovigilance to medicines in the western pacific region	Kohei Onozaki	医療政策管理学/Health Policy and Management
Greenhouse effect gas emissions in inguinal hernia repair, under general anesthesia (tapp method) versus local anesthesia	Kazunari Onishi	環境保健学/ Environmental Health
Health issues faced by the elderly in the early stages and effective long-term care prevention	Kazunari Onishi	環境保健学/ Environmental Health
Improving Health Awareness Using the Health-Educated-Animation Video Based on the Health Belief Model: The Case of Stubble Burning in Punjab, India	Kazunari Onishi	環境保健学/ Environmental Health
Convergence of COVID-19 mortality and prior chronic disease burden in aging countries and a role of universal health coverage	Mihye Lee	環境保健学/ Environmental Health
The optimal age to discontinue long-term surveillance of intraductal papillary mucinous neoplasms: comparative cost-effectiveness of the surveillance by age	Mihye Lee	環境保健学/ Environmental Health
Efficacy of covid-19 vaccines in patients with hematological malignancy compared to healthy controls: a systematic review and meta-analysis	Emilie Takahashi	健康行動科学/Health and Behavioral Sciences
Fear of relationship collapse: a qualitative study on factors associated with hiv status disclosure to sexual partner	Satomi Sato	健康行動科学/Health and Behavioral Sciences
A questionnaire survey regarding physician's intention to work in rural areas based on theory of planned behavior	Satomi Sato	健康行動科学/Health and Behavioral Sciences

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Cardiovascular risk for patients with hemophilia: a systematic review	Katharina da Silva Lopes	学際健康科学/ Interdisciplinary Sciences
The efficacy and safety of anamorelin for cancer patients: a systematic review and meta-analysis	Katharina da Silva Lopes	学際健康科学/ Interdisciplinary Sciences