

2017 DIJF Research Grant Winners

Tomoyo KAWAKUBO-YASUKOCHI

Institution: Department of Immunological and Molecular Pharmacology, Faculty of Pharmaceutical Science, Fukuoka University Title: The effect of maternal osteocalcin during gestation on the epigenetic changes in embryonic glycolipid metabolism

Koichiro WADA

Institution: Shimane University Faculty of Medicine, Department of Pharmacology Title: Role of dietary habit on the composition of oral microflora and its relevance to systemic diseases: Oral bacteria may be involved in the health life expectancy?

Hozumi MOTOHASHI

Institution: Department of Gene Expression Regulation, Institute of Development, Aging and Cancer, Tohoku University Title: Preventive effects of Lacobacillus strains on aging-related diseases and activation of KEAP1-NRF2 pathway

Yuji NAITO

Institution: Kyoto Prefectual University of Medicine Molecular Gastroenterology and Hepatology

Title: Feces microbiota metagenome analysis associated with healthy longevity in centenarians at Kyotango area

Daisuke TOKUHARA

Institution: Osaka City University Graduate School of Medicine, Department of Osaka Title: Analysis of vitamin D-mediated regulatory mechanisms controlling neonatal innate immunity

Nobuhiro NAKAMOTO

Institution: Division of Gastroenterology Keio University, School of Medicine Title: Clinical efficacy of probiotics to lifestyle-related liver diseases