

Poster Session 2 2021/9/18 (Sat)

No.	First author	Title
2-1	Aimi Taguchi	Development of a System for Enabling Automatic Lumbar Vertebral Body Counting Using AI on Whole Spine MR Images
2-2	Yoshitaka Onishi	Comparison of Source Locations of Somatosensory Brain Activities Between Two MEG Devices Used for Hyperscanning
2-3	Ming-Chen Gao	The Antioxidative Capacity of Hokkaido Agricultural Products on Oxidative Stress
2-4	Joma Oikawa	Measurement of Scattered Radiation Spectrum with CdTe Detector During Coronary Angiography
2-5	Miho Komatsuzaki	Effects of Static Stretching on Musculotendinous Extensibility - Gender Effects -
2-6	Yujie An	Application of Reliability Index in Phase Only Correlation (POC) Analysis in Detection of Radiographic Finger Joint Space Narrowing in Rheumatoid Arthritis
2-7	Ren Takahari	Susceptibility Dependence of Metallic Artifact Spread in Magnetic Resonance Imaging
2-8	Hiroaki Mori	Evaluation of the Radio-Sensitivity Associated with Bystander Effects for Normal and Tumor Cells
2-9	Kazuhiro Watanabe	What is the Indicator of Nurses' Busyness During Night Shift?
2-10	Chiaki Kanno	Effects of Static Stretching on Heart Rate Variability and Subjective Stress in Young Healthy Women
2-11	Takahiro Namiki	Effects of Maturity Offset on Single- Leg Standing Balance in Male Adolescent Soccer Players
2-12	Han Yu	Anthropomorphized Animal Face Evokes Larger Face-Sensitive Brain Response Than Human Face
2-13	Kotone Nishiya	An Integrative Review of Subjective Evaluations in Hygiene Care

2-14	Taichi Okino	Automatic Subpixel Measurement of Radiographic Finger Joint Space Narrowing in Rheumatoid Arthritis
2-15	Yi Zeng	Associations Between Hygiene Practices and Fecal Contamination in the Household Environment of Children in a Suburban Area of China
2-16	Sara Nakagawa	Retrospective Comparison of DXA and QCT Follow-Up of Lumbar Spine: A Study with 17 Patients with Suspected Rheumatoid Arthritis
2-17	Chiho Okabe	Evaluation of Peer Support Intervention to Improve Breakfast Habits Among University Students
2-18	Natsumi Aoki	The Protection of Vitamin K on Mitochondrial Function in Oxidative Stress Cells
2-19	Koyuki Nishida	Effects of Foot Bath Program on Older Adults with Diabetes: A Case Study
2-20	Yoshie Yachi	Evaluation of DNA Damage Aggregation in the Cells Exposed to X-Rays with Various Energies
2-21	Yusuke Sakaki	Training Effects of Complexity of Cognitive Loads During Stepping in Young Healthy People: Pilot Study
2-22	Yoshiya Takahashi	Effects of Flexor-Pronator Mass Fatigue on Elbow Valgus Stability
2-23	Sae Washio	The Psychological Impact of COVID-19 on Undergraduate Female Nursing Students
2-24	Tomoya Yamashita	Monte Carlo Simulation Analysis of Direct DNA Damage Induction by Photon Irradiations
2-25	Takumi Ino	Validity of Artificial Intelligence-Based Motion Analysis System
2-26	Shuta Yokoya	Factors Affecting Drive for Muscularity Among Japanese University Rugby Players: Body Image, Eating Disorders and Perfectionism
2-27	Mahmud Aditya Rifqi	Physical Activity and Energy Balance as Emerging Factors for Nutritional Status in Rural-Urban Indonesian Adolescents
2-28	Joy Sambo	Menstrual Hygiene Management Practices Among Adolescent Schoolgirls in Lusaka, Zambia

2-29	Nanase Hongo	Measurement of Hip Joint Space Width Using Original Software Equipped with POC
2-30	Arimi Mitsunaga	Impact of Social Environment on Menstrual Hygiene Management Among Adolescent Girls Living in Lilongwe, Malawi
2-31	Takaya Maeyama	Characteristics of Eye Movements During Reading Scrolling Japanese Text
2-32	Hermes Dinala	Analyzing Hand Hygiene and COVID-19 Knowledge, Attitude and Perception in Peri-Urban Zambia
2-33	Masahiro Michinaka	Mental Health of the Homeless Living in Snow-Covered City of Japan
2-34	Jiahong Cui	Audiovisual Cross-Modal Interfering Effect During Working Memory Task: A Near-Infrared Spectroscopy Study
2-35	Airi Kawashiro	Different Interactions of Legionella Pneumophila JR32 with Wild Ciliates (<i>Anteglaucoma Harbinensis</i> CS11A and <i>Colpoda steinii</i> E6), Isolated From Sewage and Sink Trap
2-36	Saki Oba	Investigation of Allium Vegetables from Hokkaido as a Potential Source of Lipid Droplet Accumulation Inhibitors
2-37	Nire Takeishi	Selected Beans Targeting Lipid Droplet Accumulation in Hepatocyte Loaded with Free Fatty Acids and Their Chemical Constituents
2-38	Ryuichiro Ueda	COVID-19 and Public Opinion: A Sentiment Analysis of Twitter Users in Japan
2-39	Kiyoshi Furusawa	Serious Games in the Field of Sanitation
2-40	Yu-Ta Lin	Dissecting the Role of Autophagy-Regulatory Axis to Discover Key ATG Genes Against Triple-Negative Breast Cancer
2-41	Chieh-Ju Lien	Development of CRISPR/Cas9-Mediated iPS-Related Genes Knock Out Platform to Study Target Therapy in Triple-Negative Breast Cancer
2-42	Yong-Chun Shi	Establishing an Exosome-Free Research Model by CRISPR/Cas9 to Explore the Mechanism of Metastasis in Triple-Negative Breast Cancer