

CONTENTS

Regular Paper

BRZEZIAŃSKI M, PASTUSZAK-LEWANDOSKA D, MIGDALSKA-SĘK M, JASTRZĘBSKI Z, RADZIMIŃSKI Ł, JASTRZĘBSKA J, BRZEZIAŃSKA-LASOTA E, KISZALKIEWICZ JM and SEWERYNEK E: Effect of Vitamin D3 Supplementation on Interleukin 6 and C-reactive Protein Profile in Athletes.....	359–367
HOU H, ZHANG Y, WU H, HUANG Z, LIU S, LIANG H and XU Y: Impact of <i>SLC23A1</i> and <i>SLC23A2</i> Polymorphisms on the Risk for Preeclampsia in a Chinese Han Population.....	368–374
SHIMIZU M, KATO T, ADACHI Y, WADA T, MURAKAMI S, ITO Y, ITAZAWA T, ADACHI YS, TSUCHIDA A, MATSUMURA K, HAMAZAKI K, INADERA H and the Japan Environment and Children's Study Group: Association between Maternal Vitamin D Intake and Infant Allergies: The Japan Environment and Children's Study	375–382
YAMAMOTO YUMEN Y, MORITA S, YOSHIKAWA M, SONOKI H, IWAMOTO H, TAKEDA Y, OGAWA A, KOBAYASHI Y, KUWAHATA M and KIDO Y: An Evaluation of the Protein Requirements of Japanese Young Men by Consuming Two Types of Dairy Proteins Using the Indicator Amino Acid Oxidation Method.....	383–389
OHWADA H, NAKAYAMA T, SUGIYAMA M, FUJITANI A, SHIMANUKI N, KAWABATA A, TOMITA F and KATO S: Nutritional Status and Nutritional Management Implementation for Residents with Disabilities in Welfare Facilities: A Nationwide Survey in Japan	390–398
LIANG Q, LYU Q, FAN M, MAO Z, WANG C, LI Y, CUI S, NIU K, GU R and LI L: Association between Dietary Protein Intake and Type 2 Diabetes Mellitus in Chinese Rural Elderly Population: A Matched Nested Case-Control Study.....	399–408
OMAGARI K, UCHIDA M, TAGAWA Y, YOGO M, INAGAKI K, HONGO R, TAKEUCHI S, SURUGA K, KOBAYASHI K, ICHIMURA-SHIMIZU M and TSUNEYAMA K: Influence of Fasting Time on Serum and Hepatic Lipid Profiles in a Sprague-Dawley Rat Model of Nonalcoholic Steatohepatitis	409–419
NAKASHIMA M and MITANI T: 25-Hydroxyvitamin D Increases Insulin-Stimulated Glucose Uptake by Enhancing Adipocyte Differentiation	420–428
TAKANO M, HAYASHI F, EGUCHI S and TAKEMI Y: Desirable Diet to Lower the Japanese Nitrogen Footprint: Analysis of the Saitama Prefecture Nutrition Survey 2017	429–437
ALI AM, MOQBEL MS and AL-HIZAB FA: Effect of <i>Momordica charantia</i> on Insulin Immune-Reactive Pancreatic Beta Cells and Blood Glucose Levels in Streptozotocin-Induced Diabetic Rats	438–445
FUJII T, NAKANO M, SHINOHARA H, ISHIKAWA H, YASUTAKE T, WATANABE A, FUNASAKA K, HIROOKA Y and TOCHIO T: 1-Kestose Supplementation Increases Levels of a 5α -Reductase Gene, a Key Isoallothiocholic Acid Biosynthetic Gene, in the Intestinal Microbiota	446–451
SUZUKI T, AOKI K, TAKAHASHI T, MASUDA N, YAMAUCHI S and KISHIDA K: The Oral Administration of Honey Recovers the Function of the Small Intestine for Digestion and Absorption of Nutrients in a Rat Model of Total Parenteral Nutrition	452–459
TSUBOYAMA-KASAOKA N, HAMANAKA K, KIKUCHI Y and NAKAZAWA T: Similarities between Disaster Food and Space Food.....	460–469

Note

OTOMARU K, MIYAHARA T, SAITA H and MAEDA Y: Effects of Vitamin E Supplementation on Antioxidant, Inflammatory Biomarker, and Cell Viability of Peripheral Blood Mononuclear Cells from Japanese Black Calves with or without Lipopolysaccharide Stimulation	470–474
TANASE R, SENDA R, MATSUNAGA Y and NARUKAWA M: Taste Characteristics of Various Amino Acid Derivatives	475–480