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Nutrition, Diet & Obesity Journal Contents Update

12/08/2024

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- [Journal of Human Nutrition and Dietetics](#)
- [Journal of Nutrition](#)
- [Maternal & Child Nutrition](#)
- [Nutrition Research](#)

American Journal of Clinical Nutrition

1. Cardiovascular Health, Polygenic Risk Score and Cancer Risk: A Prospective Cohort Study

11-08-2024 - ScienceDirect

Publication date: Available online 10 August 2024
Source: The American Journal of Clinical Nutrition
Author(s): Yu Peng, Peng Wang, Han Du, Fubin Liu, Xixuan Wang, Changyu Si, Jianxiao Gong, Huijun Zhou, Kexin Chen, Fangfang Song [Read more...](#)

2. Total sulfur amino acid requirements are higher during late gestation compared to early gestation in healthy Canadian pregnancies in a repeated-measures trial

10-08-2024 - ScienceDirect

Publication date: Available online 10 August 2024
Source: The American Journal of Clinical Nutrition
Author(s): Kerri Scherbinsky, Betina F. Rasmussen, Bingqing Li, Dehan Kong, Ronald O. Ball, Paul B. Pencharz, Glenda Courtney-Martin, Rajavel Elango [Read more...](#)

3. Effect of daily avocado consumption for 6-months compared to habitual diet on red blood cell fatty acid profiles and association with cardiometabolic risk factors in individuals with abdominal obesity: a randomized trial

10-08-2024 - ScienceDirect

Publication date: Available online 10 August 2024
Source: The American Journal of Clinical Nutrition
Author(s): Nirupa R. Matthan, Laura Lovato, Kristina S. Petersen, Penny M. Kris-Etherton, Joan Sabate, Sujatha Rajaram, Zhaoping Li, David M. Reboussin, Alice H. Lichtenstein [Read more...](#)

4. The quest to optimize management of severe childhood malnutrition globally

09-08-2024 - ScienceDirect

Publication date: Available online 8 August 2024
Source: The American Journal of Clinical Nutrition
Author(s): Zulfiqar A Bhutta [Read more...](#)

5. Assessing cardiovascular disease risk with waist-to-height ratio and body fat percentage: insights and future directions

09-08-2024 - ScienceDirect

Publication date: Available online 8 August 2024
Source: The American Journal of Clinical Nutrition
Author(s): Nie Zhang, Yahui Xu [Read more...](#)

6. Reply to N Zhang and Y Xu

09-08-2024 - ScienceDirect

Publication date: Available online 8 August 2024
Source: The American Journal of Clinical Nutrition
Author(s): Qi Feng, Mark Woodward [Read more...](#)

7. Clinical and biochemical responses to treatment of uncomplicated severe acute malnutrition: a multicenter observational cohort from the OptiDiag study

09-08-2024 - ScienceDirect

Publication date: Available online 8 August 2024
Source: The American Journal of Clinical Nutrition
Author(s): Lishi Deng, Alemayehu Argaw, Benjamin Guesdon, Michael Freemark, Dominique Roberfroid, Issa A. Kemokai, Md. Rayhan Mostak, Md. Abdul Alim, Md. Abdul Hashem Khan, Michael Muehlbauer, Murad Md. Shamsheer Tabris Khan, Luke Bawo, Nelson K. Dunbar, Curtis H. [Read more...](#)

8. The carbon isotope ratio of breath is elevated by short-term and long-term added sugar and animal protein intake in a controlled feeding study

07-08-2024 - ScienceDirect

Publication date: Available online 6 August 2024
Source: The American Journal of Clinical Nutrition
Author(s): Diane M O'Brien, Laurence S Freedman, Patricia Rivera, Sean Merriman, Virág Sági-Kiss, Susana A Palma-Duran, Brian Barrett, John Commins, Victor Kipnis, Natasha Tasevska [Read more...](#)

9. Navigating Complex Nutritional Challenges After Bariatric Surgery: Malnutrition, Multiple Nutrient Deficiencies, and Gastrointestinal Dysfunction in Pregnancy

06-08-2024 - ScienceDirect

Publication date: Available online 5 August 2024 Source: The American Journal of Clinical Nutrition Author(s): Leen Hasan, David S. Seres [Read more...](#)

10. Variation of LDL-cholesterol in response to the replacement of saturated with unsaturated fatty acids: a non-randomised, sequential dietary intervention study (RISSCI-1)

06-08-2024 - ScienceDirect

Publication date: Available online 5 August 2024 Source: The American Journal of Clinical Nutrition Author(s): Athanasios Koutsos, Bruce A. Griffin, Rona Antoni, Ezgi Ozen, Laury Sellem, Gloria Wong, Hasnaa Ayyad, Barbara A. Fielding, M. Denise Robertson, Jonathan Swann, Kim G. Jackson, Julie A. Lovegrove [Read more...](#)

11. Intergenerational transmission of sucralose and acesulfame-potassium from mothers to their infants via human milk: a pharmacokinetic study

06-08-2024 - ScienceDirect

Publication date: Available online 5 August 2024 Source: The American Journal of Clinical Nutrition Author(s): Allison C. Sylvetsky, Janae T. Kuttamperoor, Brooke Langevin, Jeanne Murphy, Kathleen F. Arcaro, Simona Smolyak, Peter J. Walter, Hongyi Cai, Dina H. Daines, John N. van den Anker, Mathangi Gopalakrishnan [Read more...](#)

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British Journal of Nutrition

1. Carotenoid pattern intake and relation to metabolic status, risk and syndrome, and its components - divergent findings from the ORISCAV-LUX-2 survey - ERRATUM

09-08-2024 - National Library of Medicine

No abstract [Read more...](#)

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Childhood Obesity

1. Enactment, Evaluation, and Expansion of a Healthy Living Club in an Out of School Setting: A Community-Academic Partnership

07-08-2024 - Ovid

Author Names: Roche B., Victor S., Holden J., Yu S., Seamans D., Fischer M., Ebbeling C.B. Database Source: Embase Daily Updates Journal Title: Childhood obesity (Print) Article Title: Enactment, Evaluation, and Expansion of a Healthy Living Club in an Out of School Setting: A Community-Academic Partnership Year: 2024 Issue: Volume: Abstract: Interventions in community settings, ... [Read more...](#)

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European Journal of Clinical Nutrition

1. Critical outcomes to be included in the Core Outcome Set for nutritional intervention studies in older adults with malnutrition or at risk of malnutrition: a modified Delphi Study

10-08-2024 - Ovid

Author Names: Mendonca N., Avgerinou C., Cavdar S., Cederholm T., Cruz-Jentoft A.J., Torbahn G., Sieber C., Siebentritt H.M., Kiesswetter E., Volkert D., Visser M. Database Source: Embase Weekly Updates Journal

Title: European Journal of Clinical Nutrition,European Journal of Clinical Nutrition Article Title: Critical outcomes to be included in the Core Outcome Set for nutritional intervention studies ... [Read more...](#)

2. 24-h energy expenditure in people with type 1 diabetes: impact on equations for clinical estimation of energy expenditure

10-08-2024 - Ovid

Author Names: Carnero E.A.,Corbin K.D.,Casu A.,Iglesias D.,Bilal A.,Smith S.R.,Kosorok M.R.,Maahs D.M.,Mayer-Davis E.J.,Pratley R.E. Database Source: Embase Weekly Updates Journal Title: European Journal of Clinical Nutrition,European Journal of Clinical Nutrition Article Title: 24-h energy expenditure in people with type 1 diabetes: impact on equations for clinical estimation of energy ... [Read more...](#)

3. Olive oil consumption is associated with lower cancer, cardiovascular and all-cause mortality among Italian adults: prospective results from the Moli-sani Study and analysis of potential biological mechanisms

10-08-2024 - Ovid

Author Names: Ruggiero E.,Di Castelnuovo A.,Costanzo S.,Esposito S.,De Curtis A.,Persichillo M.,Cerletti C.,Donati M.B.,de Gaetano G.,Iacoviello L.,Bonaccio M. Database Source: Embase Weekly Updates Journal Title: European Journal of Clinical Nutrition,European Journal of Clinical Nutrition Article Title: Olive oil consumption is associated with lower cancer, ... [Read more...](#)

4. Exploring the effect of prolonged fasting on kynurenine pathway metabolites and stress markers in healthy male individuals

10-08-2024 - Ovid

Author Names: Louvrou V.,Solianik R.,Brazaitis M.,Erhardt S. Database Source: Embase Weekly Updates Journal Title: European Journal of Clinical Nutrition,European Journal of Clinical Nutrition Article Title: Exploring the effect of prolonged fasting on kynurenine pathway metabolites and stress markers in healthy male individuals Year: 2024 Issue: 8 Volume: 78 Abstract: Background/objectives: ... [Read more...](#)

5. Mother's own milk and bronchopulmonary dysplasia in appropriate for gestational age preterm infants

10-08-2024 - Ovid

Author Names: Correani A.,Spagnoli C.,Lanciotti L.,Monachesi C.,Antognoli L.,De Angelis F.,Biagetti C.,Burattini I.,Carnielli V. Database Source: Embase Weekly Updates Journal Title: European Journal of Clinical Nutrition,European Journal of Clinical Nutrition Article Title: Mother's own milk and bronchopulmonary dysplasia in appropriate for gestational age preterm infants Year: 2024 Issue: 8 ... [Read more...](#)

6. Association between sugar-sweetened beverages and pure fruit juice with risk of six cardiovascular diseases: a Mendelian randomization study

10-08-2024 - Ovid

Author Names: Xie H.,Liu Y.,Gu X.,Liu S.,Fang Y.,Zhong W.,Zhang Y.,Yao S. Database Source: Embase Weekly Updates Journal Title: European Journal of Clinical Nutrition,European Journal of Clinical Nutrition Article Title: Association between sugar-sweetened beverages and pure fruit juice with risk of six cardiovascular diseases: a Mendelian randomization study Year: 2024 Issue: 8 Volume: 78 ... [Read more...](#)

7. Using physical activity to advance a career in clinical nutrition

10-08-2024 - Ovid

Author Names: Lukaski H.C. Database Source: Embase Weekly Updates Journal Title: European Journal of Clinical Nutrition,European Journal of Clinical Nutrition Article Title: Using physical activity to advance a career in clinical nutrition Year: 2024 Issue: 8 Volume: 78 Abstract: [Read more...](#)

8. Role of the gut microbiome in chronic diseases: a narrative review

10-08-2024 - Ovid

Author Names: Vijay A.,Valdes A.M. Database Source: Embase Weekly Updates Journal Title: European Journal of Clinical Nutrition,European Journal of Clinical Nutrition Article Title: Role of the gut microbiome in chronic diseases: a narrative review Year: 2022 Issue: 4 Volume: 76 Abstract: [Read more...](#)

9. Measurement of diamine oxidase (DAO) during low-histamine or ordinary diet in patients with histamine intolerance

10-08-2024 - Ovid

Author Names: Rentzos G.,Weisheit A.,Ekerljung L.,van Odijk J. Database Source: Embase Weekly Updates Journal Title: European Journal of Clinical Nutrition,European Journal of Clinical Nutrition Article Title: Measurement of diamine oxidase (DAO) during low-histamine or ordinary diet in patients with histamine intolerance Year: 2024 Issue: 8 Volume: 78 Abstract: Background/Objectives: ... [Read more...](#)

10. The potential renal acid load of plant-based meat alternatives

10-08-2024 - Ovid

Author Names: Herter J.,Huber R.,Storz M.A. Database Source: Embase Weekly Updates Journal Title: European Journal of Clinical Nutrition,European Journal of Clinical Nutrition Article Title: The potential renal acid load of plant-based meat alternatives Year: 2024 Issue: 8 Volume: 78 Abstract: Plant-based meat alternatives (PBMA) are food products derived from plants and designed to mimic ... [Read more...](#)

11. Association between coffee consumption and metabolic syndrome in Korean adults

08-08-2024 - Ovid

Author Names: Choi S.,Je Y. Database Source: Embase Daily Updates Journal Title: European Journal of Clinical Nutrition,European Journal of Clinical Nutrition Article Title: Association between coffee consumption and metabolic syndrome in Korean adults Year: 2024 Issue: Volume: Abstract: Background/Objectives: Studies examining the association between coffee consumption and metabolic syndrome ... [Read more...](#)

12. The acute effects of variations in the flour composition of crackers on the glycemic index and glycemic responses in healthy adults

08-08-2024 - Ovid

Author Names: Papakonstantinou E.,Alsab V.,Lympaki F.,Chanioti S.,Giannoglou M.,Katsaros G. Database Source: Embase Daily Updates Journal Title: European Journal of Clinical Nutrition,European Journal of Clinical Nutrition Article Title: The acute effects of variations in the flour composition of crackers on the glycemic index and glycemic responses in healthy adults Year: 2024 Issue: Volume: ... [Read more...](#)

13. Selective industry adoption of a voluntary front-of-pack nutrition label results in low and skewed uptake: 10-year results for the Health Star Rating

08-08-2024 - Ovid

Author Names: Keane M.,Maganja D.,Barrett E.,Pettigrew S.,Jones A. Database Source: Embase Daily Updates Journal Title: European Journal of Clinical Nutrition,European Journal of Clinical Nutrition Article Title: Selective industry adoption of a voluntary front-of-pack nutrition label results in low and skewed uptake: 10-year results for the Health Star Rating Year: 2024 Issue: Volume: ... [Read more...](#)

14. Older adult women with chronic anorexia nervosa: heterogeneous adaptation to undernutrition over time

06-08-2024 - Ovid

Author Names: Germain N.,Gay A.,Belleton G.,Hammour A.,Boivin C.,Thomas T.,Massoubre C.,Estour B.,Galusca B. Database Source: Embase Daily Updates Journal Title: European Journal of Clinical Nutrition,European Journal of Clinical Nutrition Article Title: Older adult women with chronic anorexia nervosa: heterogeneous adaptation to undernutrition over time Year: 2024 Issue: Volume: Abstract: ... [Read more...](#)

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European Journal of Nutrition

1. Docosahexaenoic acid (DHA) alleviates inflammation and damage induced by experimental colitis

10-08-2024 - Ovid

Author Names: Ariturk L.A., Cilingir S., Kalgazi M., Elmas M., Arbak S., Yapislar H. Database Source: Embase Daily Updates Journal Title: European Journal of Nutrition, European Journal of Nutrition Article Title: Docosahexaenoic acid (DHA) alleviates inflammation and damage induced by experimental colitis Year: 2024 Issue: Volume: Abstract: Purpose: Inflammatory bowel diseases (IBD), ... [Read more...](#)

2. Ketone bodies rescue T cell impairments induced by low glucose availability

10-08-2024 - Ovid

Author Names: Ferrari A., Filoni J., Di Dedda C., Piemonti L., Monti P. Database Source: Embase Daily Updates Journal Title: European Journal of Nutrition, European Journal of Nutrition Article Title: Ketone bodies rescue T cell impairments induced by low glucose availability Year: 2024 Issue: Volume: Abstract: Purpose: Ketogenic diets are proposed as a therapeutic approach for type 1 and type 2 ... [Read more...](#)

3. Cruciferous vegetables intake reduces pancreatic cancer risk: an updated systematic review with meta-analysis

06-08-2024 - Ovid

Author Names: Zhang G., Li Y., Sun Y. Database Source: Embase Daily Updates Journal Title: European Journal of Nutrition, European Journal of Nutrition Article Title: Cruciferous vegetables intake reduces pancreatic cancer risk: an updated systematic review with meta-analysis Year: 2024 Issue: Volume: Abstract: Purpose: The escalating disease burden associated with pancreatic cancer has led to ... [Read more...](#)

4. Effect of whey protein-derived decapeptide on mood status and blood variables in healthy adults: a randomized, double-blind, placebo-controlled cross-over trial

06-08-2024 - Ovid

Author Names: Suzuki K., Okamatsu Y., Uchida R., Sasahara I., Takeshita M., Sato W., Kitahara Y., Murakami H. Database Source: Embase Daily Updates Journal Title: European Journal of Nutrition, European Journal of Nutrition Article Title: Effect of whey protein-derived decapeptide on mood status and blood variables in healthy adults: a randomized, double-blind, placebo-controlled cross-over trial ... [Read more...](#)

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International Journal of Obesity

1. Precision medicine for obesity: current evidence and insights for personalization of obesity pharmacotherapy

11-08-2024 - Nature

International Journal of Obesity, Published online: 10 August 2024 doi:10.1038/s41366-024-01599-z Precision medicine for obesity: current evidence and insights for personalization of obesity pharmacotherapy [Read more...](#)

2. Cushing's syndrome screening with the 1-mg dexamethasone suppression test in metabolically healthy and unhealthy obesity phenotypes

10-08-2024 - Nature

International Journal of Obesity, Published online: 09 August 2024 doi:10.1038/s41366-024-01598-0 Cushing's syndrome screening with the 1-mg dexamethasone suppression test in metabolically healthy and unhealthy obesity phenotypes [Read more...](#)

3. Retraction Note: Salt in stools is associated with obesity, gut halophilic microbiota and Akkermansia muciniphila depletion in humans

09-08-2024 - Nature

International Journal of Obesity, Published online: 08 August 2024 doi:10.1038/s41366-024-01601-8 Retraction Note: Salt in stools is associated with obesity, gut halophilic microbiota and Akkermansia muciniphila depletion in humans [Read more...](#)

4. Hepatocyte-specific loss of melanocortin 1 receptor disturbs fatty acid metabolism and promotes adipocyte hypertrophy

08-08-2024 - Nature

International Journal of Obesity, Published online: 08 August 2024 doi:10.1038/s41366-024-01600-9 Hepatocyte-specific loss of melanocortin 1 receptor disturbs fatty acid metabolism and promotes adipocyte hypertrophy [Read more...](#)

5. The cardiovascular exercise response in children with overweight or obesity children measured by cardiovascular magnetic resonance imaging

07-08-2024 - Nature

International Journal of Obesity, Published online: 06 August 2024 doi:10.1038/s41366-024-01589-1 The cardiovascular exercise response in children with overweight or obesity children measured by cardiovascular magnetic resonance imaging [Read more...](#)

6. Correction: Sex-differential testosterone response to long-term weight loss

06-08-2024 - Nature

International Journal of Obesity, Published online: 05 August 2024 doi:10.1038/s41366-024-01597-1 Correction: Sex-differential testosterone response to long-term weight loss [Read more...](#)

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Journal of the Academy of Nutrition and Dietetics

1. Vegetarian Diets During Pregnancy: with supplementation, ovo-vegetarian, lacto-vegetarian, vegan, and pescatarian adaptations of USDA Food Patterns can be nutritionally adequate

10-08-2024 - ScienceDirect

Publication date: Available online 10 August 2024 Source: Journal of the Academy of Nutrition and Dietetics Author(s): Julie M. Hess, Madeline E. Comeau, Jane Lankes Smith, Kylie Swanson, Cindy M. Anderson [Read more...](#)

2. Long COVID and the higher risk of food insecurity among participants and non-participants of food assistance programs in the United States

06-08-2024 - ScienceDirect

Publication date: Available online 5 August 2024 Source: Journal of the Academy of Nutrition and Dietetics Author(s): Biplab Kumar Datta, Serena Phillips [Read more...](#)

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Journal of Human Nutrition and Dietetics

1. 'My words would have more weight': exploring weight stigma in UK dietetic practice and dietitian's lived experiences of weight stigma

07-08-2024 - John Wiley & Sons

Journal of Human Nutrition and Dietetics, EarlyView. [Read more...](#)

2. A qualitative exploration of barriers, facilitators and best practices for implementing environmental sustainability standards and reducing food waste in veterans affairs hospitals

04-08-2024 - John Wiley & Sons

Journal of Human Nutrition and Dietetics, EarlyView. [Read more...](#)

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Journal of Nutrition

1. S-1-Propenylcysteine Enhances Endurance Capacity of Mice by Stimulating Fatty Acid Metabolism via Muscle Isoform of Carnitine Acyltransferase-1

10-08-2024 - Ovid

Author Names: Kunimura K., Nakamoto M., Ushijima M. Database Source: Embase Daily Updates Journal Title: Journal of Nutrition, Journal of Nutrition Article Title: S-1-Propenylcysteine Enhances Endurance Capacity of Mice by Stimulating Fatty Acid Metabolism via Muscle Isoform of Carnitine Acyltransferase-1 Year: 2024 Issue: Volume: Abstract: Background: Endurance is an important capacity to ... [Read more...](#)

2. Urinary Equol and Equol-Predicting Microbial Genera Are Favorably Associated with Body Fat Measures among Chinese Adults

08-08-2024 - Ovid

Author Names: Zhang H., Liang S., Yin K., Mo Y., Li Y., Lv Y., Zhan H., Zhang Z., Shan Z., Guo Z., Yin S., Yang W. Database Source: Embase Daily Updates Journal Title: Journal of Nutrition, Journal of Nutrition Article Title: Urinary Equol and Equol-Predicting Microbial Genera Are Favorably Associated with Body Fat Measures among Chinese Adults Year: 2024 Issue: Volume: Abstract: Background: Many studies ... [Read more...](#)

3. The EAT-Lancet Diet Index Is Associated with Lower Obesity and Incidence of Type 2 Diabetes in the Multiethnic Cohort

08-08-2024 - Ovid

Author Names: Klapp R., Laxamana J.A., Shvetsov Y.B., Park S.-Y., Kanehara R., Setiawan V.W., Danquah I., Le Marchand L., Maskarinec G. Database Source: Embase Daily Updates Journal Title: Journal of Nutrition, Journal of Nutrition Article Title: The EAT-Lancet Diet Index Is Associated with Lower Obesity and Incidence of Type 2 Diabetes in the Multiethnic Cohort Year: 2024 Issue: Volume: Abstract: ... [Read more...](#)

4. A Comprehensive Investigation of Dietary Micronutrient Intakes and Risk of Alcoholic Liver Disease

07-08-2024 - Ovid

Author Names: Li J., Yang Y., Huang J., Ye D., Sun X., Mao Y., Li S. Database Source: Embase Daily Updates Journal Title: Journal of Nutrition, Journal of Nutrition Article Title: A Comprehensive Investigation of Dietary Micronutrient Intakes and Risk of Alcoholic Liver Disease Year: 2024 Issue: Volume: Abstract: Background: The investigation of dietary micronutrient intakes and risk of alcoholic ... [Read more...](#)

5. How Membrane Phospholipids Containing Long-Chain Polyunsaturated Fatty Acids and Their Oxidation Products Orchestrate Lipid Raft Dynamics to Control Inflammation

07-08-2024 - Ovid

Author Names: Virk R., Cook K., Cavazos A., Wassall S.R., Gowdy K.M., Shaikh S.R. Database Source: Embase Daily Updates Journal Title: Journal of Nutrition, Journal of Nutrition Article Title: How Membrane Phospholipids Containing Long-Chain Polyunsaturated Fatty Acids and Their Oxidation Products Orchestrate Lipid Raft Dynamics to Control Inflammation Year: 2024 Issue: Volume: Abstract: ... [Read more...](#)

6. Postprandial Plasma and Whole Blood Amino Acids Are Largely Indicative of Dietary Amino Acids in Adult Dogs Consuming Diets with Increasing Whole Pulse Ingredient Inclusion

07-08-2024 - Ovid

Author Names: Banton S., Singh P., Seymour D.J., Saunders-Blades J., Shoveller A.K. Database Source: Embase Daily Updates Journal Title: Journal of Nutrition, Journal of Nutrition Article Title: Postprandial Plasma and Whole Blood Amino Acids Are Largely Indicative of Dietary Amino Acids in Adult Dogs Consuming Diets with Increasing Whole Pulse Ingredient Inclusion Year: 2024 Issue: Volume: ... [Read more...](#)

7. The Effect of Adding Protein to a Carbohydrate Meal on Postprandial Glucose and Insulin Responses: A Systematic Review and Meta-Analysis of Acute Controlled Feeding Trials

07-08-2024 - Ovid

Author Names: Wolever T.M., Zurbau A., Koecher K., Au-Yeung F. Database Source: Embase Daily Updates Journal Title: Journal of Nutrition, Journal of Nutrition Article Title: The Effect of Adding Protein to a Carbohydrate Meal on Postprandial Glucose and Insulin Responses: A Systematic Review and Meta-Analysis of Acute Controlled Feeding Trials Year: 2024 Issue: Volume: Abstract: Background: ... [Read more...](#)

8. Plant Omega-3 Fatty Acids May Lower Risk of Atrial Fibrillation in Individuals with a Low Intake of Marine Omega-3 Fatty Acids

07-08-2024 - Ovid

Author Names: Bork C.S., Larsen J.M., Lundbye-Christensen S., Olsen A., Dahm C.C., Riahi S., Overvad K., Schmidt E.B. Database Source: Embase Daily Updates Journal Title: Journal of Nutrition, Journal of Nutrition Article Title: Plant Omega-3 Fatty Acids May Lower Risk of Atrial Fibrillation in Individuals with a Low Intake of Marine Omega-3 Fatty Acids Year: 2024 Issue: Volume: Abstract: Background: ... [Read more...](#)

9. Brazil Nut (*Bertholletia excelsa* H.B.K.) Consumption in Energy-Restricted Intervention Decreases Proinflammatory Markers and Intestinal Permeability of Women with Overweight/Obesity: A Controlled Trial (Brazilian Nuts Study)

07-08-2024 - Ovid

Author Names: Silveira B.K.S., Silva A.D., Rocha D.M.U.P., Waskow K., Martino H.S.D., Bressan J., Hermsdorff H.H.M. Database Source: Embase Daily Updates Journal Title: Journal of Nutrition, Journal of Nutrition Article Title: Brazil Nut (*Bertholletia excelsa* H.B.K.) Consumption in Energy-Restricted Intervention Decreases Proinflammatory Markers and Intestinal Permeability of Women with ... [Read more...](#)

10. Mechanisms and Intervention of Prebiotic Foods in Musculoskeletal Health

06-08-2024 - Ovid

Author Names: Lakshmanan D.K., Ravichandran G., Elangovan A., D A.A., Thilagar S. Database Source: Embase Daily Updates Journal Title: Journal of Nutrition, Journal of Nutrition Article Title: Mechanisms and Intervention of Prebiotic Foods in Musculoskeletal Health Year: 2024 Issue: Volume: Abstract: The review focuses primarily on collating and analyzing the mechanistic research data that ... [Read more...](#)

11. Development of a Population-Level Dichotomous Indicator of Minimum Dietary Diversity as a Proxy for Micronutrient Adequacy in Adolescents Aged 10-19 Y in the United States

06-08-2024 - Ovid

Author Names: Jenkins M., Jefferds M.E.D., Aburto N.J., Ramakrishnan U., Hartman T.J., Martorell R., Addo O.Y. Database Source: Embase Daily Updates Journal Title: Journal of Nutrition, Journal of Nutrition Article

Title: Development of a Population-Level Dichotomous Indicator of Minimum Dietary Diversity as a Proxy for Micronutrient Adequacy in Adolescents Aged 10-19 Y in the United States Year: ... [Read more...](#)

12. Serum Fatty Acid Profiles and Neurofilament Light Chain Levels in the General Population

06-08-2024 - Ovid

Author Names: Lv X., Zhao Q., Liu Q., Ji Q., Huang X., Zhou L., Hu Z., Liu M., Zhan Y. Database Source: Embase Daily Updates Journal Title: Journal of Nutrition, Journal of Nutrition Article Title: Serum Fatty Acid Profiles and Neurofilament Light Chain Levels in the General Population Year: 2024 Issue: Volume: Abstract: Background: Previous studies have demonstrated associations between fatty acids ... [Read more...](#)

13. Low- versus High-Glycemic Index Mediterranean-Style Eating Patterns Improved Some Domains of Health-Related Quality of Life but Not Sleep in Adults at Risk for Type 2 Diabetes: The MEDGICarb Randomized Controlled Trial

06-08-2024 - Ovid

Author Names: Hjort A., Bergia R.E., Vitale M., Costabile G., Giacco R., Riccardi G., Campbell W.W., Landberg R. Database Source: Embase Daily Updates Journal Title: Journal of Nutrition, Journal of Nutrition Article Title: Low- versus High-Glycemic Index Mediterranean-Style Eating Patterns Improved Some Domains of Health-Related Quality of Life but Not Sleep in Adults at Risk for Type 2 Diabetes: ... [Read more...](#)

14. The Effect of Dietary Nitrate on the Oral Microbiome and Salivary Biomarkers in Individuals with High Blood Pressure

06-08-2024 - Ovid

Author Names: du Toit L., Sundqvist M.L., Redondo-Rio A., Brookes Z., Casas-Agustench P., Hickson M., Benavente A., Montagut G., Weitzberg E., Gabaldon T., Lundberg J.O., Bescos R. Database Source: Embase Daily Updates Journal Title: Journal of Nutrition, Journal of Nutrition Article Title: The Effect of Dietary Nitrate on the Oral Microbiome and Salivary Biomarkers in Individuals with High Blood ... [Read more...](#)

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Maternal & Child Nutrition

1. Women's views and experiences of breastfeeding during the coronavirus disease 2019 pandemic: A systematic review of qualitative evidence

09-08-2024 - John Wiley & Sons

Maternal & Child Nutrition, EarlyView. [Read more...](#)

2. Development and validation of a tool to assess underlying factors of iron-rich food consumption among pregnant women

08-08-2024 - John Wiley & Sons

Maternal & Child Nutrition, EarlyView. [Read more...](#)

3. The relationship between energy provided and growth during severe wasting treatment

05-08-2024 - John Wiley & Sons

Maternal & Child Nutrition, EarlyView. [Read more...](#)

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Nutrition Research

1. A higher consumption of green and white-colored vegetables and fruits is associated with lowered breast cancer risk among Korean women

08-08-2024 - ScienceDirect

Publication date: Available online 7 August 2024 Source: Nutrition Research Author(s): Sin-Hye Park, Jeonghee Lee, So-Youn Jung, Young-Hee Kang, Jeongseon Kim [Read more...](#)

2. Therapeutic Roles of Coenzyme Q10 in Peripheral Nerve Injury-Induced Neurosensory Disturbances: Mechanistic Insights from Injury to Recovery

06-08-2024 - ScienceDirect

Publication date: Available online 5 August 2024 Source: Nutrition Research Author(s): Thanyaphorn Vachirarojpisan, Bhumrapee Srivichit, Savitri Vaseenon, Warit Powcharoen, Napatsorn Imerb [Read more...](#)

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