

## Abstract Categories

Number	Abstract Category	Sponsoring ASN Group(s)
001	Nutrient Needs and Assessment: Impact on Aging	Aging and Chronic Disease
002	Aging and Cardiometabolic Health	Aging and Chronic Disease
003	Aging and Musculoskeletal Health	Aging and Chronic Disease
004	Aging and Gastrointestinal Health	Aging and Chronic Disease
005	Neuroscience, Cognitive Function and Chronobiology	Aging and Chronic Disease Nutrition Translation RIS Nutrient-Gene Interactions Carotenoids and Retinoids (CARIG)
006	Carotenoids and Retinoids in Human Health	Carotenoids and Retinoids (CARIG)
007	Carotenoids and Retinoids: Molecular Mechanisms of Action	Carotenoids and Retinoids (CARIG)
008	Community and Public Health Nutrition Interventions	Community and Public Health Nutrition
009	Food Security and its Connections to Nutrition and Health	Community and Public Health Nutrition Aging and Chronic Disease Obesity
010	Health Disparities and Promoting Health in Diverse Populations	Community and Public Health Nutrition Minority and Diversity Affairs
011	Current Food Environment	Community and Public Health Nutrition Obesity
012	Policy, Systems, and Environmental Approaches in Public Health	Community and Public Health Nutrition
013	Community and Public Health Approaches to Obesity Prevention	Community and Public Health Nutrition Aging and Chronic Disease
014	US Nutrition Monitoring and Food Assistance Programs	Community and Public Health Nutrition
015	Diet and Cancer: Molecular Targets	Diet and Cancer
016	Diet and Cancer: Pre-clinical and Animal Studies	Diet and Cancer
017	Diet and Cancer: Clinical, Epidemiological, and Translational Studies	Diet and Cancer Nutrition Translation
018	Dietary Bioactive Components: Bioavailability, Metabolism, and Biomarkers	Dietary Bioactive Components
019	Dietary Bioactive Components: Mechanisms of Action and Molecular Targets	Dietary Bioactive Components
020	Dietary Bioactive Components: Experimental Models of Chronic Disease Risk	Dietary Bioactive Components
021	Dietary Bioactive Components: Antioxidant and Anti-inflammatory Effects	Dietary Bioactive Components
022	Dietary Bioactive Components: Human Health	Dietary Bioactive Components
023	Macronutrients: Energy Balance, Ingestive Behavior, and Weight Management	Energy and Macronutrient Metabolism Obesity
024	Influence of Diet Composition on Obesity and the Metabolic Syndrome	Energy and Macronutrient Metabolism Obesity
025	Protein and Amino Acids: Metabolism, Mechanisms of Action, and Health	Energy and Macronutrient Metabolism

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026	Carbohydrates and Fiber: Metabolism, Mechanisms of Action, and Health	Energy and Macronutrient Metabolism
027	Lipid and Fatty Acid: Metabolism, Mechanisms of Action, and Health	Energy and Macronutrient Metabolism
028	Metabolic Phenotyping, Metabolomics and Biomarkers for Energy and Macronutrients	Energy and Macronutrient Metabolism
029	Emerging Concepts in Macronutrients	Energy and Macronutrient Metabolism
030	Animal Nutrition and Physiology	Experimental Animal Nutrition
031	Animal Models of Fetal Nutrition, Programming, and Neonatal Development	Experimental Animal Nutrition
032	Food and Agricultural Sustainability	Climate/Environment, Health, Agriculture and Improved Nutrition
033	Linear Growth and Growth Failure from Conception to Adulthood	Global Nutrition Maternal, Perinatal and Pediatric Nutrition
034	Global Nutrition: Improving Diets and Food Choices of Vulnerable Populations	Global Nutrition
035	Global Nutrition: Obesity and Non-communicable Diseases	Global Nutrition
036	Global Nutrition: Measuring and Improving Micronutrient Status	Global Nutrition
037	Global Nutrition: Infection and Inflammation	Global Nutrition
038	Global Nutrition: Effectiveness of Nutrition-sensitive and Integrated Nutrition Programs	Global Nutrition
039	Nutrition Policies and Regulations	Global Nutrition Policy
040	Maternal Diet and Health: Relationship to Infant Health	Maternal, Perinatal and Pediatric Nutrition
041	Lactation: Biology, Physiology, and Behavioral Determinants	Maternal, Perinatal and Pediatric Nutrition
042	Infant and Early Childhood Nutrition	Maternal, Perinatal and Pediatric Nutrition
043	Child Feeding Behaviors and Health Outcomes	Maternal, Perinatal and Pediatric Nutrition
044	Physical Growth: Determinants, Predictors, and Assessments	Maternal, Perinatal and Pediatric Nutrition
045	Development, Nutrition Requirements, and Maternal/Fetal Exchange	Maternal, Perinatal and Pediatric Nutrition
046	Developmental Origins of Health and Disease	Maternal, Perinatal and Pediatric Nutrition
047	Interventions for the Treatment and Prevention of Nutrition-related Diseases	Medical Nutrition Nutrition Translation
048	Hospital and Clinical Nutrition	Medical Nutrition
049	Ethics in Clinical Nutrition	Medical Nutrition
050	Case Studies and Vignettes	Medical Nutrition
051	Nutrition, Physical Activity, and Behavior Change	Nutrition Education and Behavioral Sciences Obesity
052	School, Family, and Community-based Childhood Nutrition Education and Behavioral Interventions	Nutrition Education and Behavioral Sciences
053	Innovative Nutrition Education Programs, Evaluation Measures, and/or Technology	Nutrition Education and Behavioral Sciences
054	Nutrigenomics	Nutrient-Gene Interactions
055	Personalized Nutrition: Food/Physical Activity, Genetic Variations, and Nutrition Requirements	Nutrient-Gene Interactions
056	Integrated Omics (genome/epigenome/metabolome) in Nutrition	Nutrient-Gene Interactions
057	Epidemiological Research Addressing Diet and Health Outcomes	Nutritional Epidemiology
058	Nutrition and Chronic Disease Epidemiology	Nutritional Epidemiology Aging and Chronic Disease
059	Childhood Nutrition Epidemiology	Nutritional Epidemiology

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060	Advancing the Research of Diet and Supplements with Public Use and Commercial Data Sets	Nutritional Epidemiology Nutrition Translation
061	Nutritional Biomarkers and Big Data in Nutrition Research	Nutritional Epidemiology
062	Nutritional Immunology, Inflammation, and Infection	Nutritional Immunology and Inflammation Aging and Chronic Disease
063	Nutrition and Cancer Immunotherapy	Nutritional Immunology and Inflammation Diet and Cancer
064	General Nutritional Influences on Human Microbiomes	Nutritional Microbiology
065	Nutritive Properties of Fermented Foods and Beverages	Nutritional Microbiology Dietary Bioactive Components
066	Prebiotics, Probiotics, and Fermented Foods/Beverages: Interventions to Modulate Human Microbiomes	Nutritional Microbiology Dietary Bioactive Components
067	Nutritional Regulation of the Host-Microbiome Interaction	Nutritional Microbiology Nutrient-Gene Interactions
068	Food Science and Technology in Nutrition	Nutrition Translation
069	Translation and Communication of Nutrition Science for Public Policy, Practice and the Consumer	Nutrition Translation
070	Interventions for the Prevention and Treatment of Obesity	Obesity Aging and Chronic Disease
071	Gut Microbiome and Obesity	Obesity Nutritional Microbiology
072	Health Effects of Obesity	Obesity
073	Obesity and Body Composition	Obesity Energy and Macronutrient Metabolism
074	Childhood Obesity: Causes, Correlations, Treatment and Prevention	Obesity Maternal, Perinatal and Pediatric Nutrition
075	Adipose Physiology and Energetics (including Beige and Brown Fat) in Obesity	Obesity
076	Adipose Tissue and Muscle Metabolism	Obesity
077	Water and Fat Soluble Vitamins and Chronic Disease	Vitamins and Minerals
078	Micronutrient Bioavailability and Antioxidant Function	Vitamins and Minerals
079	Zinc	Vitamins and Minerals
080	Selenium	Vitamins and Minerals
081	B Vitamins and One-carbon Metabolism	Vitamins and Minerals
082	Micronutrient Interventions	Vitamins and Minerals
083	Trace Element Transport and Homeostasis in Health and Disease	Vitamins and Minerals
084	Nutrition, Dietary Supplements and Human Performance	Sports Nutrition Collegiate and Professional Sports Dietitians Association
085	Innovations in Undergraduate, Graduate, and Medical Nutrition Education	Education and Teaching
086	Methods and Protocols	Methods and Protocols