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## ESPEN 2008 BEST ABTRACTS

Presenting Author	Country	Title	Authors
R. Anbar	Israel	DECREASE IN HOSPITAL MORTALITY IN TIGHT CALORIE BALANCE CONTROL STUDY: THE PRELIMINARY RESULTS OF THE TICACOS STUDY.	R. Anbar* <sup>1</sup> , M. Theilla <sup>2</sup> , H. Fisher <sup>2</sup> , Z. Madar <sup>3</sup> , J. Cohen <sup>2</sup> , P. Singer <sup>2</sup> <sup>1</sup> Dietitic Unit, <sup>2</sup> General Intensive Care Department and Institute for Nutrition Research, Rabin Medical Center, Beilinson Hospital, Petah Tikva, <sup>3</sup> Faculty of Nutrition and Agriculture, Hadassa
M. Jourdan	France	CITRULLINE STIMULATES MUSCLE PROTEIN SYNTHESIS AT THE POST-ABSORPTIVE STATE IN HEALTHY SUBJECTS FED A LOW-PROTEIN DIET	M. Jourdan* <sup>1</sup> , K. S. Nair <sup>2</sup> , C. Ford <sup>2</sup> , J. Shimke <sup>2</sup> , B. Ali <sup>2</sup> , B. Will <sup>2</sup> , J. Marc <sup>1</sup> , C. Aussel <sup>1</sup> , L. Cynober <sup>1</sup> <sup>1</sup> Laboratory of Biological Nutrition, Paris Descartes University, Paris, France, <sup>2</sup> Division of Endocrinology and Metabolism, Mayo Clinic, Rochester, United States
F. Agostini	Italy	BED REST ACCELERATES MUSCLE GLUTATHIONE SYNTHESIS: A NEW SINGLE-BIOPSY METHOD TO DETERMINE PEPTIDE SYNTHESIS BY CONSTANT TRACER	F. Agostini* <sup>1</sup> , R. Antonione <sup>1</sup> , S. Mazzucco <sup>1</sup> , G. Guarnieri <sup>1</sup> , G. Biolo <sup>1</sup> <sup>1</sup> DSCMT-Division of Internal Medicine, University of Trieste, Trieste, Italy



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## ESPEN 2008 TRAVEL AWARDS

Presenting Author	Country	Title	Authors
N. E. Jones	Canada	THE RELATIONSHIP BETWEEN CALORIES RECEIVED AND CLINICAL OUTCOMES IN CRITICALLY ILL PATIENTS: RESULTS OF AN INTERNATIONAL MULTICENTER OBSERVATIONAL	N. E. Jones*1, L. Gramlich2, C. Alberda3, J. Drover4, M. Wang5, A. Day5, D. K. Heyland61Dept. Community Health and Epidemiology, Queens University, Kingston, 2Dept. Gastroenterology, 3Dept Nutrition and Dietetics, Royal Alexandra Hospital, Edmonton, 4Dept R. Anbar*1, M. Theilla2, H. Fisher2, Z. Madar3, J. Cohen2, P. Singer21Dietitic Unit, 2General Intensive Care Department and Institute for Nutrition Research, Rabin Medical Center, Beilinson Hospital, Petah Tikva, 3Faculty of Nutrition and Agriculture, Hadassa
R. Anbar	Israel	DECREASE IN HOSPITAL MORTALITY IN TIGHT CALORIE BALANCE CONTROL STUDY: THE PRELIMINARY RESULTS OF THE TICACOS STUDY.	M. Jourdan*1, K. S. Nair2, C. Ford2, J. Shimke2, B. Ali2, B. Will2, J. Marc1, C. Aussel1, L. Cynober11Laboratory of Biological Nutrition, Paris Descartes University, Paris, France, 2Division of Endocrinology and Metabolism, Mayo Clinic, Rochester, United States
M. Jourdan	France	CITRULLINE STIMULATES MUSCLE PROTEIN SYNTHESIS AT THE POST-ABSORPTIVE STATE IN HEALTHY SUBJECTS FED A LOW-PROTEIN DIET	E. Caliandro*1, R. Antonione1, G. Guamieri1, M. De Cicco1, G. Biolo11DSCMT-Division of Internal Medicine, University of Trieste, Trieste, Italy
E. Caliandro	Italy	TREATING HYPERGLYCEMIA IMPROVES SKELETAL MUSCLE PROTEIN METABOLISM IN THE CRITICALLY ILL	C. Deans1, B. H. L. Tan*1, M. Rose-Zerilli2, S. J. Wigmore1, J. A. Ross1, M. Howell3, R. Grimble4, K. C. H. Fearon11Clinical and Surgical Sciences, University of Edinburgh, Edinburgh, 2Histocompatibility and Immunogenetics Laboratory, University of B. Bartali*1, E. A. Frongillo2, A. Laviano3, L. Ferrucci4, J. M. Guralnik5, S. Bandinelli6, T. M. Gill11Department of Internal Medicine, Yale University School of Medicine, New Haven, 2Department of Health Promotion, Education, and Behavior, Arnold S. N. Duggan*1, N. D. Smyth2, S. M. Egan3, M. Roddy2, K. C. Conlon41Department of Nutrition and Dietetics and Centre for Pancreatico-Biliary Diseases, 2Department of Nutrition and Dietetics, 3Centre for Pancreatico-Biliary Diseases, Adelaide and Meath
B. H. L. Tan	United Kingdom	INTERLEUKIN-10 GENOTYPE IS INDEPENDENTLY ASSOCIATED WITH ACCELERATED WEIGHT LOSS IN PATIENTS WITH GASTRO-OESOPHAGEAL CANCER.	E. M. Mercken*1, H. R. Gosker1, G. J. Hageman2, E. F. M. Wouters3, A. M. W. Schols11Respiratory Medicine, 2Health Risk Analysis and Toxicology, University Maastricht, Maastricht, 3Respiratory Medicine, University Maastricht, Centre for Integrated
B. Bartali	United States	THE EFFECT OF LEPTIN ON CHANGES IN ENERGY INTAKE IN COMMUNITY-LIVING OLDER PERSONS	L. Bouchoud Bertholet*1, C. Fonzo-Christe1, F. Sadeghipour1, R. Pfister2, P. Bonnabry11Pharmacy, 2Neonatal Intensive Care Unit, Univeristy Hospitals of Geneva, Geneva, Switzerland
S. N. Duggan	Ireland	THE VALIDATION OF PH STRIPS (RANGES 0-6 & 2-9) FOR THE CONFIRMATION OF ENTERAL TUBE POSITION PRIOR TO FEEDING	H. K. Chung*1, S. M. Lee1, J. S. Park2, D. S. Yoon21Nutrition services, 2Surgery, Youngdong Severance Hospital, Seoul, South Korea
E. M. Mercken	Netherlands	ACUTE EXERCISE TRIGGERS MUSCULAR UCP3 IN COPD: ADAPTIVE MECHANISM AGAINST LIPOTOXICITY?	M. T. D. Correia*1, L. R. Anastácio2, J. C. Liboredo2, H. S. Ribeiro3, L. G. Ferreira21Surgery, Medical School, Federal University of Minas Gerais, 2Food Science, Pharmacy School, 3Nutrition Course, Nursing School, Federal University of Minas Gerais, Belo Horizonte, S. C. Blass*1, S. Ellinger1, H. Goost2, R. H. Tolba3, D. C. Wirtz2, C. Burger2, P. Stehle11EL-Nutritional Physiology, 2Department of Orthopaedic and Trauma Surgery, 3House of Experimental Therapy, University of Bonn, Bonn, Germany
L. Bouchoud Bertholet	Switzerland	LONG TERM PHYSICO-CHEMICAL STABILITY OF STANDARD PARENTERAL NUTRITION FOR NEONATES	J. J. Carrero*1, M. Chmielewski1, O. Heimbürger1, P. Barany1, B. Lindholm1, A. R. Qureshi1, P. Stenvinkel11Renal Medicine, CLINTEC, Karolinska Institutet, Stockholm, Sweden
H. K. Chung	South Korea	THE BENEFITS OF EARLY ENTERAL NUTRITION AFTER PANCREATICO-DUODENECTOMY: A RANDOMIZED PROSPECTIVE STUDY, PRELIMINARY REPORT	W. Manzanares*1, M. Torre2, A. Biestro1, F. Galusso1, G. Facchin2, G. Hardy31Critical Care Medicine, 2Inorganic Chemistry, UDELAR, Montevideo, Uruguay, 3Faculty of Medical and Health Sciences, University of Auckland, Auckland, New Zealand
M. T. D. Correia	Brazil	METABOLIC DISORDERS AFTER LIVER TRANSPLANTATION: PREVALENCE, INCIDENCE AND RISK FACTORS	P. Ferreira*1, J. Malta-Vacas1, A. R. Conde2, B. Carmona1, C. Guerreiro3, C. Monteiro2, M. Brito11Genetics, Escola Superior de Tecnologia da Saude de Lisboa, 2Genetics, Faculdade de Farmácia de Lisboa, 3Dietetics, Escola Superior de Tecnologia da Saude de
S. C. Blass	Germany	TRAUMA PATIENTS WITH DISORDERS IN WOUND HEALING SUFFER FROM OXIDATIVE STRESS	Y. Wang*1, W. Cai1, Y. X. Tao11Clinical Nutrition, Xin Hua Hospital, Shanghai, China
J. J. Carrero	Sweden	MUSCLE ATROPHY, INFLAMMATION AND CLINICAL OUTCOME IN INCIDENT AND PREVALENT DIALYSIS PATIENTS.	R. Rastmanesh*1, Z. Shadman11Human Nutrition, Shaheed Beheshti University of Medical Sciences, TEHRAN, Iran (Islamic Republic of)
W. Manzanares	New Zealand	PHARMACOKINETICS AND PHARMACODYNAMICS OF HIGH DOSE SELENIUM IN SYSTEMIC INFLAMMATORY RESPONSE SYNDROME	L. H. Jakobsen*1, T. M. Larsen1, A. V. Astrup1, J. Kondrup11Department of Human Nutrition, Faculty of Life Sciences, University of Copenhagen, Frederiksberg C, Denmark
P. Ferreira	Portugal	BRANCHED-CHAIN AMINO ACIDS (BCAA) DIET INTAKE AND ITS INTERACTION WITH THE ERF3A/GSPT1 STR POLYMORPHISM IN CCR DEVELOPMENT	
Y. Wang	China	CLINICAL OUTCOME OF PARENTERAL GLUTAMINE SUPPLEMENTATION IN VERY LOW BIRTH WEIGHT INFANTS	
R. Rastmanesh	Iran	COMPARISON OF VISUAL ANALOGUE-BASED SELF-REPORTED MOOD RATINGS BETWEEN TEA-DRINKERS AND COFFEE-DRINKERS	
L. H. Jakobsen	Denmark	EFFECT OF A HIGH PROTEIN DIET VERSUS A NORMAL PROTEIN DIET ON BIOIMPEDANCE VARIABLES: A 6 MONTHS' RANDOMIZED CONTROLLED DIETARY INTERVENTION TRIAL IN	