

# Bibliografia

Addolorato G., Capristo E., Greco AV., Caputo F., Stefanini GF., Gasbarrini G. **Three Months of Abstinence From Alcohol Normalizes Energy Expenditure and Substrate Oxidation in Alcoholics. A Longitudinal Study.** The American Journal of Gastroenterology (1998); No 93: 000-000

Bartz M., Kupper J., Schultink W., Lukito W., Deurenberg P. **Validation of predicted total body water and extracellular water by multi-frequency impedance in young Indonesian adults.** Am Nutr Metab (1997)

Battistini N., Brambilla P., Virgili F., Simone P., Bedogni G., Morini P., Chiumello G. **The prediction of total body water from body impedance in young obese subjects.** International Journal of Obesity (1992) No 16, 207-212

Battistini N., Pietrobelli A., Morini P., Chiumello G., Heymsfield SB. **Bioimpedance analysis: impedance index correlation with major body compartments in healthy adults.** Abstract Experimental Biology (1998)

Battistini N., Virgili F., Bedogni G. **Relative expansion of extracellular water in elite male athletes compared to recreational sportsmen.** Annals of Human Biology (1994), Volume 21, No.6, 609-612

Battistini N., Bedogni G., Marziani E., Severi S., Andreoli A., De Lorenzo A. **Relationship between bioelectric impedance, body muscularity and body adiposity in young children.** Rivista Italiana Pediatrica - IJP (1996); No 22:47-53

Battistini N., Facchini F., Bedogni G., Severi S., Fiori G., Pettener D. **The prediction of extracellular and total body water from bioelectric impedance in a non-Caucasian population from Central Asia.** Annals of Human Biology (1995), Vol.22, No.4, 315-320

Bedogni G., Battistini N., Severi S., Facchini F., Pettener D., Fiori G. **Body water distribution in highlanders versus lowlanders.** Ann Hum Biol (1997) Nov-Dec;24(6):533-8

Bedogni G., Bollea MR, Severi S., Trunfio O., Manzieri AM, Battistini N. **The prediction of total water and extracellular water from bioelectric impedance in obese children.** European Journal of Clinical Nutrition (1997), No 51, 129-133

Bedogni G., Merlini L., Ballestrazzi A., Severi S., Battistini N. **Multifrequency bioelectric impedance measurements for predicting body water compartments in Duchenne muscular dystrophy.** Neuromusc.Disord. (1995), Vol.00, No.0, 000-000

Bedogni G., Polito C., Severi S., Strano CG., Manzieri AM., Alessio M., Iovene A., Battistini N. **Altered body water distribution in subjects with juvenile rheumatoid arthritis and its effects on the measurement of water compartments from bioelectric impedance.** European Journal of Clinical Nutrition (1996) No 50, 335-339

Bedogni G., Iughetti L., Ferrai M., Malavolti M., Poli M., Bernasconi S., Battistini N. **Sensitivity and specificity of body mass index and skinfold thicknesses in detecting excess adiposity in children aged 8-12 years.** Annals of Human Biology (2003), Vol.30, No. 2, 132-139

Brizzolara A., Barbieri MP., Adezati L., Viviani GL. **Water distribution in insulin-dependent diabetes mellitus in various states of metabolic control.** European Journal of Endocrinology (1996), No 135: 609-15

Capristo E., Mingrone G., Addolorato G., Greco AV., Gasbarrini G. **Differences in Metabolic Variables between Adult Coeliac Patients at Diagnosis and Patients on a Gluten-Free Diet.** Scand J Gastroenterol. (1997) Dec;32(12):1222-9.

Capristo E., Mingrone G., Addolorato G., Greco AV., Gasbarrini G. **Metabolic features of inflammatory bowel disease in a remission phase of the disease activity.** Journal of Internal Medicine (1997): No 242: 000-000

Capristo E., Addolorato G., Mingrone G., Greco AV., Gasbarrini G. **Effect of Disease Localization on the Anthropometric and Metabolic Features of Crohn's Disease.** The American Journal of Gastroenterology (1998), Volume 93, No.12, 1-9

Caruso A., Ferrazzani S., De Carolis S., Lucchese A., Lanzone A., Paradisi G. **Carbohydrate Metabolism in Gestational Diabetes: Effect of Chronic Hypertension.** Obstetrics & Gynecology (1999); No 94: 556-61

Caruso A., Ferrazzani S., De Carolis S., Lucchese A., Lanzone A., De Santis L., Paradisi G. **Gestational hypertension but not pre-eclampsia is associated with insulin resistance syndrome characteristics.** European Society of Human Reproduction and Embryology (1999); Volume 14, No.1, 219-223

Comi D., Bruno G., Antivalle M., Sarzi Puttini P., Vecchio C., Martini F., Brugnoli M., Comi AL. **Nutritional status in sclerodermia.** Abstract 16<sup>th</sup> International Congress of Nutrition (1997) – Montreal, Quebec Canada

De Lorenzo A., Bedogni G., Andreoli A., Kandil S., El-Hefni S., Brancati A. **Assessment of body hydration in subjects with schistosomiasis.** Annals of Human Biology, (1997), Volume 24, No.4, 315-321

Deurenberg P., Wolde-Gebriel Z., Schouten. **Validity of predicted total body water and extracellular water using multifrequency bioelectrical impedance in an Ethiopian population.** Ann Nutr Metab. (1995);39(4): 234-41

Deurenberg P., Schouten F.J.M., Andreoli A., De Lorenzo A. **Assessment of changes in extracellular water and total body water using multi-frequency bio-electrical impedance.** European Journal of Clinical Nutrition (2002) 56, 1-6

Deurenberg P., Broekhoff C., Andreoli A., De Lorenzo A. **The use of multi-frequency impedance in assessing changes in body water compartments.** Age & Nutrition (1994), Volume 5, No.2, 137-141

Deurenberg P. **Validity of Predicted Total Body Water and Extracellular Water Using Multifrequency Bioelectrical Impedance in an Ethiopian Population.** Ann Nutr Metab (1995); 39:234-241

Facchini F., Pettener D., Rimondi A., Sichimbaeva K., Riva P., Salvi P., Pretolani E., Fiori G. **Taste sensitivity to PTC and thyroid function (FT4 and TSH) in high and low altitude kirghiz populations in the pamir.** American Journal of Human Biology (1997)

Facchini F., Toselli S., Ismagulov O., Fiori F., Ismagulova A., Pettener D. **Body composition in Central Asia populations. Fat patterning variations in the Kazakhs of the Tien Shan mountains and the Uighurs of Semerica.** American Journal of Human Biology (1997)

Ferrante E., Pitzalis G., Deganello F., Galastri E., Sciaroellett R., Imperato C. **Valutazione della composizione corporea nel bambino mediante antropometria ed impedenziometria.** Minerva Pediatrica (1993), Volume 45, No.7-8, 289-98

Guricci S., Hartriyanti Y., Hautvast GAJ J., Deurenberg P. **Prediction of extracellular water and total body water by multifrequency bio-electrical impedance in a Southeast Asian population.** Asia Pacific Journal Clin Nutr (1999) 8(2): 155-159

Librenti M.C., Vedani P., Micossi P., Pozza G. **Validazione di una metodica di rilevazione impedenziometrica per la valutazione della composizione corporea in soggetti diabetici e controlli normali.** Minerva Endocrinologia (1991); Volume 16, No.1, 27-30

Marra M., Scalfi L., Zurlo V., Caldara A., Lanzetta C, Contaldo F. **Analisi bioimpedenziometrica qualitativa nell'anoressia nervosa.** Giornale Italiano di Nutrizione Clinica e Preventiva (1996)– Vol. 5, No 1,48

Pagliato E., Corradi E., Gentile MG., Testolin G. **Changes in body composition and resting energy expenditure in anorectic patients after weight gain of 15%.** Ann N Y Acad Sci. 2000 May; 904:617-20.

Pietrobelli A., Nuñez C., Zingaretti G., Battistini N., Morini P., Wang ZM., Yasumura S., Heymsfield SB. **Assessment by bioimpedance of forearm cell mass: a new approach to calibration.** European Journal of Clinical Nutrition (2002) No 56, 1-6

Pietrobelli A., Morini P., Battistini N., Chiumello G., Nunez C., Heymsfield SB. **Appendicular skeletal muscle mass: prediction from multiple frequency segmental bioimpedance analysis.** European Journal of Clinical Nutrition (1998) No 52, 1-5

Pietrobelli A., Faith MS., Battistini N., Morini P., Chiumello G., Heymsfield DB. **Validation of a new system of impedance plethysmography at multi-frequency for assessment of fat-free mass (FFM).** Eur J Clin Nutr. (1998) Jul;52(7):507-11

Salinari S., Bertuzzi A., Mingrone G., Capristo E., Scarfone A., Greco AV., Heymsfield SB. **Bioimpedance analysis: a useful technique for assessing appendicular lean soft tissue mass and distribution.** J Appl Physiol. (2003) Apr; 94(4): 1552-6

Sartorio A., Conte G., Morini P., Battistini N., Faglia G. and Bedogni G. **Changes of bioelectrical impedance after a body weight reduction program in highly obese subjects.** Diab.Nutr.Metab. 13: 186-191, (2000)

Scalfi L., Bedogni G., Marra M., Di Biase G., Caldara A., Severi S., Contaldo F., Battistini N. **The prediction of total body water from bioelectrical impedance in patients with anorexia nervosa.** British Journal of Nutrition (1997), 78, 357-365

Steijaert M., Deurenberg P., Van Gaal L., De Leeuw I. **The use of multi-frequency impedance to determine total body water and extracellular water in obese and lean female individuals.** Int J Obes Relat Metab Disord (1997) Oct; 21(10): 930-4

Tagliabue A., Andreoli A., Comelli M., Bertoli S., Testolin G., Oriani G., De Lorenzo A. **Prediction of lean body mass from multifrequency segmental impedance: influence of adiposity.** Acta Diabetol (2001);38(2):93-7

Tagliabue A., Andreoli A., S. Bertoli, E. Pagliato, M.Comelli, G. Testolin, A. De Lorenzo. **Appendicular lean body mass. Prediction by bioelectrical impedance analysis.** Ann N Y Acad Sci. (2000) May;904:218-20.

Tagliabue A., Cena H., Deurenberg P. **Comparative study of the relationship between multifrequency impedance and body water compartments in two European populations.** Br J Nutr. (1996) Jan; 75(1): 11-19

Tagliabue A., Cena H., Deurenberg P. **Comparative study of the relationship between multi-frequency impedance and body water compartments in two European populations.** British Journal of Nutrition (1996), 75, 11-19

Taraborelli T., Nardinocchi D., Di Pietro M., Gruppioni G. **Analisi della impedenza bioelettrica (BIA) e dello spessore del pannicolo adiposo sottocutaneo in un campione di bambini normopeso e obesi.** Minerva Pediatrica (1993), Volume 45, No.12, 489-92

Toselli S., Tarazona-Santos E., Pettener D. **Body size, composition, and blood pressure of high-altitude Quechua from the Peruvian Central Andes (Huancavelica, 3,680 m).** Am J Hum Biol. (2001) Jul-Aug;13(4):539-47.

Trovato GM., Iannetti E., Carpinteri G. - Renal Nutrition and Metabolism. **Body compartments, hyperparathyroidism and acute heart failure: echocardiographic and multifrequency impedance analysis study.** Report from the 8<sup>th</sup> International Congress on Nutrition and Metabolism in Renal Disease – Naples, Italy, October 9-12, (1996)

Trovato GM., Iannetti E., Carpinteri G. **Dehydration in hemodialysis.** Report from the 8<sup>th</sup> International Congress on Nutrition and Metabolism in Renal Disease – Naples, Italy, October 9-12, (1996)

Trovato GM., Iannetti E., Carpinteri G. **Nifedine and extracellular water in dialysis arterial hypertension.** Recenti Progressi in Medicina, Settembre (1998), Volume 89, No.9

Trovato GM, Iannetti E., Murgo AM, Carpinteri G., Catalano D. **Body composition and long-term levo-carnitine supplementation.** Clin Ter 149, (1998)

Valensive H., Andreoli A., Lello S., Magnani F., Romanini C., De Lorenzo A. **Multifrequency bioelectrical impedance analysis in women with a normal and hypertensive pregnancy.** American Journal Nutrition (2000); 72:780-3

Zoli G., Care' M., Parazza M., Spano' C., Biagi P.L., Bernardi M., Gasbarrini G. **A randomized controlled study comparing elemental diet and steroid treatment in Crohn's disease.** Aliment Pharmacol Ther (1997); 11: 000-000

Wang J., Deurenberg P. **The validity of predicted body composition in Chinese adults from anthropometry and bioelectrical impedance in comparison with densitometry.** British Journal of Nutrition (1996), 76:175-182

