

Informazioni personali

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 Cittadinanza Italiana
 Data di nascita 20/04/1953; Villa Castelli (BR)

Settore professionale Medicina e Chirurgia

Esperienza professionale

Lavoro o posizione ricoperti a Ricercatore confermato MED13, Dipartimento di Endocrinologia e Metabolismo, Università di Pisa
 Principali attività e responsabilità Dipartimento di Endocrinologia e Metabolismo, Ortopedia, Traumatologia e Medicina del Lavoro Ospedale Cisanello
 Nome e indirizzo del datore di lavoro Via Paradisa ,2 – 56124 Pisa
 Tipo di attività o settore Medico Diabetologo

Istruzione e formazione

-1978 - Università di Pisa, Laurea in Medicina e Chirurgia (110/110 e lode)
 -1984 Università di Pisa, Specializzazione in Medicina Interna
 - 1988 Università di Pisa, Dottorato in Scienze Endocrinologiche e Metaboliche

Titoli Accademici e Incarichi

- 1989 ad oggi, Professore a contratto in Metabolismo, Università di Pisa
 - 1990 ad oggi, Assistente Medico, Divisione di Metabolismo, Università di Pisa
 - 1991-2001, Tecnico laureato Dipartimento di Endocrinologia e Metabolismo, Università di Pisa
 - 1994-1995, Borsista, Atherosclerosis Institute of Munster University (Germany)
 - 2001 ad oggi Ricercatore confermato MED13, Dipartimento di Endocrinologia e Metabolismo, Università di Pisa
 - 1997 ad oggi Responsabile Laboratorio Lipoproteine della Sezione Metabolismo del Dipartimento di Endocrinologia e Metabolismo, Università di Pisa
 - 1992 Premio 50° Congresso Società Italiana di Cardiologia
 - 2001-2003 Presidente Sezione Toscana Società Italia di Diabetologia
 - 2002 ad oggi Coordinatore Organizzativo Progetto Nazionale "Genetica Fisiopatologia ed Evoluzione del Diabete Tipo 2 (GENFIEV)" della Società Italiana di Diabetologia
 - 2002 ad oggi Coordinatore Organizzativo Progetto Nazionale "Intervento Multifattoriale nel Diabete Tipo 2 (MIND.IT)" della Società Italiana di Diabetologia
 - 2010 ad oggi: coordinatore Progetto Regionale di prevenzione del Diabete "RAPEDIAB"
 -2012 Segretario naz.le Società Italiana di Diabetologia
 Settori di Interesse: metabolismo delle lipoproteine e complicanze cardiovascolari del diabete mellito, HDL e trasporto inverso del colesterolo, determinanti genetici delle complicanze del diabete, correlati fisiopatologici dell'insulino-resistenza.
 Revisore per le seguenti riviste: Nutrition, Metabolism & Cardiovascular Diseases, Diabetes Research and Clinical Practice, Diabetes and Vascular Disease Research, Journal of Endocrinological Investigation, Journal of Hypertension, Journal of Clinical Investigation.
 - Autore di oltre 50 lavori su riviste internazionali, 25 su riviste nazionali, 19 su libri internazionali o proceedings, 3 capitoli di libri.

Pubblicazioni

BRUNO G, PAGANO E, ROSSI E, CATAUDELLA S, DE ROSA M, MARCHESINI G, MICCOLI R, VACCARO O, BONORA E. Incidence, prevalence, costs and quality of care of type 1 diabetes in Italy, age 0-29 years: The population-based CINECA-SID ARNO Observatory, 2002-2012. Nutr Metab Cardiovasc Dis. 2016 Dec;26(12):1104-1111.
 PAGANO E, DE ROSA M, ROSSI E, CINCONZE E, MARCHESINI G, MICCOLI R, VACCARO O, BONORA E, BRUNO G. The relative burden of diabetes complications on healthcare costs: The population-based CINECA-SID ARNO Diabetes Observatory. Nutr Metab Cardiovasc Dis. 2016 Oct;26(10):944-50.

CAHN A, MICCOLI R, DARDANO A, DEL PRATO S. New forms of insulin and insulin therapies for the treatment of type 2 diabetes". *Lancet Diabetes Endocrinol.* 2015;3 :638-52.

DANIELE G, GAGGINI M, COMASSI M, BIANCHI C, BASTA G, DARDANO A, MICCOLI R, MARI A, GASTALDELLI A, DEL PRATO S. Glucose Metabolism in High-Risk Subjects for Type 2 Diabetes Carrying the rs7903146 TCF7L2 Gene Variant". *J Clin Endocrinol Metab.* 2015;100: E1160-7

ROBINSON JG, NEDERGAARD BS, ROGERS WJ, FIALKOW J, NEUTEL JM, RAMSTAD D, SOMARATNE R, LEGG JC, NELSON P, SCOTT R, WASSERMAN SM, WEISS R; LAPLACE-2 INVESTIGATORS. Effect of evolocumab or ezetimibe added to moderate- or high-intensity statin therapy on LDL-C lowering in patients with hypercholesterolemia: the LAPLACE-2 randomized clinical trial. *JAMA.* 2014 May 14;311(18):1870-82.

DARDANO A., PENNO G., DEL PRATO S., AND MICCOLI R. Optimal therapy of type 2 diabetes: a controversial challenge. *Aging* 2014; 6(3):187-206.

MARCHESINI G, BERNARDI D, MICCOLI R, ROSSI E, VACCARO O, DE ROSA M, BONORA E, BRUNO G. Under-treatment of migrants with diabetes in a universalistic health care system: the ARNO Observatory. *Nutr Metab Cardiovasc Dis.* 2014 Apr;24(4):393-9.

ARDIGÒ D, VACCARO O, CAVALOT F, RIVELLESE AA, FRANZINI L, MICCOLI R, PATTI L, BOEMI M, TROVATI M, ZAVARONI I; MIND.IT study group. Effectiveness of treat-to-target strategy for LDL-cholesterol control in type 2 diabetes: post-hoc analysis of data from the MIND.IT study. *Eur J Prev Cardiol.* 2014 Apr;21(4):456-63.

DEL PRATO S, BIANCHI C, DARDANO A, MICCOLI R. Insulin as an early treatment for type 2 diabetes: ORIGIN or end of an old question? *Diabetes Care.* 2013 Aug;36 Suppl 2:S198-204.

VACCARO O, FRANZINI L, MICCOLI R, CAVALOT F, ARDIGÒ D, BOEMI M, DE FEO P, REBOLDI G, RIVELLESE AA, TROVATI M, ZAVARONI I; MIND.IT Study Group. Feasibility and effectiveness in clinical practice of a multifactorial intervention for the reduction of cardiovascular risk in patients with type 2 diabetes: the 2-year interim analysis of the MIND.IT study: a cluster randomized trial. *Diabetes Care.* 2013 Sep;36(9):2566-72.

BIANCHI C, MICCOLI R, TROMBETTA M, GIORGINO F, FRONTONI S, FALOIA E, MARCHESINI G, DOLCI MA, CAVALOT F, CAVALLO G, LEONETTI F, BONADONNA RC, DEL PRATO S; GENFIEV Investigators. Elevated 1-hour postload plasma glucose levels identify subjects with normal glucose tolerance but impaired β -cell function, insulin resistance, and worse cardiovascular risk profile: the GENFIEV study. *J Clin Endocrinol Metab.* 2013 May;98(5):2100-5.

BIANCHI C, MICCOLI R, BONADONNA RC, GIORGINO F, FRONTONI S, FALOIA E, MARCHESINI G, DOLCI MA, CAVALOT F, CAVALLO GM, LEONETTI F, DEL PRATO S; on behalf of the GENFIEV Investigators. (2012) *Pathogenetic Mechanisms and Cardiovascular Risk: Differences between HbA1c and oral glucose tolerance test for the diagnosis of glucose tolerance.* *Diabetes Care.* 2012 Aug 21. [in press]

BRUNO G, BONORA E, MICCOLI R, VACCARO O, ROSSI E, BERNARDI D, DE ROSA M, MARCHESINI G; for the SID-CINECA ARNO Working Group. (2012) *Quality of Diabetes Care in Italy: Information From a Large Population-Based Multiregional Observatory (ARNO Diabetes).* *Diabetes Care.* 35(9):e64.

FRANZINI L, ARDIGÒ D, CAVALOT F, MICCOLI R, RIVELLESE AA, TROVATI M, ZAVARONI I, VACCARO O. (2012) *Women show worse control of type 2 diabetes and cardiovascular disease risk factors than men: Results from the MIND.IT Study Group of the Italian Society of Diabetology.* *Nutr Metab Cardiovasc Dis.* 2012 Mar 5. In press.

MICCOLI R, PENNO G, DEL PRATO S. (2011) *Multidrug treatment of type 2 diabetes: a challenge for compliance.* *Diabetes Care.* 34 Suppl 2:S231-5.

BIANCHI C, DEL PRATO S, MICCOLI R. (2010) *[Hyperglycemia and cardiovascular risk].* *G Ital Cardiol (Rome).* 11(9):654-9. Review. Italian.

BIANCHI C, PENNO G, MICCOLI R, DEL PRATO S. (2010) *Blood glucose control and coronary heart disease.* *HERZ.* 35(3):148-59.

BIANCHI C, PENNO G, CRISCI I, DANIELE G, AGOSTINI A, DEL PRATO S, MICCOLI R. Serum gamma-glutamyltransferase levels are related to insulin sensitivity and secretion in subjects with abnormal glucose regulation. *DIABETES METAB RES REV.* 2010;26(3):181-6

SANTILLI F, FORMOSO G, SBRACCIA P, AVERNA M, MICCOLI R, DI FULVIO P, GANCI A, PULIZZI N, LATTANZIO S, CIABATTONI G, CONSOLI A, LAURO R, PATRONO C, DAVI G. Postprandial hyperglycemia is a determinant of platelet activation in early type 2 diabetes mellitus. *J THROMB HAEMOST.* 2010;8(4):828-37

BIANCHI C, MICCOLI R., DANIELE G, PENNO G, DEL PRATO S (2009). *Is there evidence that oral hypoglycemic agents reduce cardiovascular morbidity/mortality? Yes.* *DIABETES CARE,* vol. 32 (2); p. S342-

S348, ISSN: 0149-5992 BIANCHI C, PENNO G, DEL PRATO S, MICCOLI R. (2009). Serum gamma-glutamyltransferase is not associated to peripheral arterial disease in type 2 diabetic patients: Cross-sectional findings. *ATHEROSCLEROSIS*, vol. 203 (1); p. 49-50, ISSN: 0021-9150

DANIELE G, BIANCHI C, DI CIANNI G, DEL PRATO S, MICCOLI R. (2009). Prognostic implications of diabetes phenotyping: new concepts for an old disease. *INTERNAL AND EMERGENCY MEDICINE*, vol. 4 (4); p. 325-329, ISSN: 1828-0447

DEL PRATO S, PENNO G, MICCOLI R. (2009). Changing the treatment paradigm for type 2 diabetes. *DIABETES CARE*, vol. 32 (2); p. S217-S222, ISSN: 0149-5992

PENNO G, PUCCI L, DELL'OMO G, LUCCHESI D, MICCOLI R., DEL PRATO S, SOLINI AA, PEDRINELLI R. (2009). Soluble CD40 ligand levels in essential hypertensive men: evidence of possible role of insulin resistance. *AMERICAN JOURNAL OF HYPERTENSION*, vol. 22(9); p. 1007-1013, ISSN: 0895-7061

BIANCHI C, MICCOLI R., PENNO G, DEL PRATO S (2008). Primary prevention of cardiovascular disease in people with dysglycemia. *DIABETES CARE*, vol. 31; p. S208-S214, ISSN: 0149-5992

BIANCHI C, PENNO G, MALLOGGI L, BARONTINI R, CORFINI M, GIOVANNITTI MG, DI CIANNI G, DEL PRATO S., MICCOLI R. (2008). Non-traditional markers of atherosclerosis potentiate the risk of coronary heart disease in patients with type 2 diabetes and metabolic syndrome. *NMCD. NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES*, vol. 18; p. 31-38, ISSN: 0939-4753

BIANCHI C, PENNO G, DANIELE G, RUSSO E, GIOVANNITTI MG, DEL PRATO S, MICCOLI R. (2008). The metabolic syndrome is related to albuminuria in type 2 diabetes. *DIABETIC MEDICINE*, vol. 25; p. 1412-1418, ISSN: 0742-3071

BIANCHI C, PENNO G, DANIELE G, BENZI L, DEL PRATO S, MICCOLI R. (2008). Optimizing management of metabolic syndrome to reduce the risk: focus on life-style. *INTERNAL AND EMERGENCY MEDICINE*, vol. 3; p. 87-96, ISSN: 1828-0447

DEL PRATO S, SESTI G, BONORA E, BOSI E, CONSOLI A, CUCINOTTI D, GHIRLANDA G, GIORGINO F, LAURO D, MARCHETTI P, MICCOLI R., PAOLISSO G, ROTELLA CM (2008). La terapia del diabete mellito tipo 2 basata sulle incretine. *IL DIABETE*, vol. 20(4); p. 181-195, ISSN: 0394-901X

GHIADONI L, PENNO G, GIANNARELLI C, PLANTINGA Y, BERNARDINI M, PUCCI L, MICCOLI R., TADDEI S, SALVETTI A, DEL PRATO S (2008). Metabolic Syndrome and vascular alterations in normotensive subjects at risk of diabetes mellitus. *HYPERTENSION*, vol. 51; p. 440-445, ISSN: 0194-911X

MICCOLI R., BIANCHI C, PENNO G, DEL PRATO S (2008). Insulin resistance and lipid disorders. *FUTURE LIPIDOLOGY*, vol. 3; p. 651-664, ISSN: 1746-0875

RIVELLESE AA, BOEMI M, CAVALOT F, COSTAGLIOLA L, DE FEO P, MICCOLI R., PATTI L, TROVATI M, VACCARO O, ZAVARONI I.D (2008). Dietary habits in type 2 diabetes mellitus: how is adherence to dietary recommendations?. *EUROPEAN JOURNAL OF CLINICAL NUTRITION*, vol. 62; p. 660-664, ISSN: 0954-3007

SOEDAMAH-MUTHU S.S, CHATURVEDI N, PICKUP J.C, FULLER J.H, EURODIAB PCS STUDY GROUP, MICCOLI R. (2008). Relationship between plasma sialic acid and fibrinogen concentration and incident micro- and macrovascular complications in type 1 diabetes. The Eurodiab Prospective Complications Study(PCS). *DIABETOLOGIA*, vol. 51; p. 493-501, ISSN: 0012-186X

SOEDAMAH-MUTHU S.S, CHATURVEDI N, WITTE D.R, STEVENS L.K, PORTA M, FULLER J.H, MICCOLI R., EURODIAB PCS STUDY (2008). Relationship between risk factors and mortality in type 1 diabetic patients in Europe: the EURODIAB Prospective Complications Study (PCS). *DIABETES CARE*, vol. 31; p. 1360-1366, ISSN: 0149-5992

TALINI E, DI BELLO V, BIANCHI C, PALAGI C, DELLE DONNE MG, PENNO G, NARDI C, CANALE ML, DEL PRATO S, MARIANI M, MICCOLI R. (2008). Early impairment of left ventricular function in hypercholesterolemia and its reversibility after short term treatment with rosuvastatin. A preliminary echocardiographic study. *ATHEROSCLEROSIS*, vol. 197; p. 346-354, ISSN: 0021-9150

VACCARO O, BOEMI M, CAVALOT F, DE FEO P, PATTI L, MICCOLI R., RIVELLESE AA, TROVATI M, ARDIGÒ D, ZAVARONI I (2008). The clinical reality of guidelines for primary prevention of cardiovascular disease in type 2 diabetes in Italy. *ATHEROSCLEROSIS*, vol. 198; p. 396-403, ISSN: 0021-9150

BIANCHI C, PENNO G, PANCANI F, CIVITELLI A, PIAGGESI A, CARICATO F, PELLEGRINI G, DEL PRATO S, MICCOLI R. (2007). Non-traditional cardiovascular risk factors contribute to peripheral arterial disease in patients with type 2 diabetes. *DIABETES RESEARCH AND CLINICAL PRACTICE*, vol. 78; p. 246-

253, ISSN: 0168-8227

DEL PRATO S, BIANCHI C, MICCOLI R., PENNO G (2007). Pharmacological intervention in prediabetes: considering the risks and benefits. *DIABETES, OBESITY AND METABOLISM*, vol. Suppl. 1; p. 17-22, ISSN: 1462-8902

DEROSA G, D'ANGELO A, TINELLI C, DEVANGELIO E, CONSOLI A, MICCOLI R., PENNO G, DEL PRATO S, PANIGA S, CICERO AF (2007). Evaluation of metalloproteinase 2 and 9 levels and their inhibitors in diabetic and healthy subjects. *DIABETES & METABOLISM*, vol. 33; p. 129-134, ISSN: 1262-3636

DI CIANNI G, LENCIONI C, VOLPE L, GHIO A, CUCCURU I, PELLEGRINI G, BENZI L, MICCOLI R., DEL PRATO S (2007). C-reactive protein and metabolic syndrome in women with previous gestational diabetes. *DIABETES/METABOLISM RESEARCH AND REVIEWS*, vol. 23; p. 135-140, ISSN: 1520-7552

DI CORI A, DI BELLO V, MICCOLI R., TALINI E, PALAGI C, DELLE DONNE MG, PENNO G, NARDI C, BIANCHI C, MARIANI M, DEL PRATO S, BALBARINI A (2007). Left ventricular function in normotensive young adults with well-controlled type 1 diabetes mellitus. *THE AMERICAN JOURNAL OF CARDIOLOGY*, vol. 99; p. 84-90, ISSN: 0002-9149

FADINI GP, PUCCI L, VANACORE R, BAESSO I, PENNO G, BALBARINI A, DI STEFANO R, MICCOLI R., DE KREUTZENBERG S, CORACINA A, TIENGO A, AGOSTINI C, DEL PRATO S, AVOGARO A (2007). Glucose tolerance is negatively associated with circulating progenitor cell levels. *DIABETOLOGIA*, vol. 50; p. 2156-2163, ISSN: 0012-186X

PUCCI L, TRISCORNIA S, LUCCHESI D, FOTINO C, PELLEGRINI G, PARDINI E, MICCOLI R., DEL PRATO S, PENNO G (2007). Cystatin C and estimates of renal function: searching for a better measure of kidney function in diabetic patients. *CLINICAL CHEMISTRY*, vol. 53; p. 480-488, ISSN: 0009-9147

MICCOLI R., BIANCHI C, ODOGUARDI L, PENNO G, CARICATO F, GIOVANNITTI MG, PUCCI L, DEL PRATO S. (2005). Prevalence of the metabolic syndrome among Italian adults according to ATP III definition. *NMCD. NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES*, vol. 15; p. 250-254, ISSN: 0939-4753

PISCIOTTA L, MICCOLI R., CANTAFORA A, CALABRESI L, TARUGI P, ALESSANDRINI P, BITTOLO BON G, FRANCESCHINI G, CORTESE C, CALANDRA S, BERTOLINI S. (2003). Recurrent mutations of the apolipoprotein A-I gene in three kindreds with severe HDL deficiency. *ATHEROSCLEROSIS*, vol. 167; p. 335-345, ISSN: 0021-9150

VON ECKARDSTEIN A., HUANG Y., KASTELEIN JJ., GEISEL J., REAL JT., KUIVENHOVEN JA., MICCOLI R., NOSEDA G., ASSMANN G. (1998). Lipid free apolipoprotein (apo) A-1 is converted into alpha-migrating high density lipoproteins by lipoprotein-depleted plasma of normolipidemic donors and apo A-1-deficient patients but not of Tangier disease patients. *ATHEROSCLEROSIS*, vol. 138; p. 25-34, ISSN: 0021-9150

MICCOLI R., ZHU Y, DAUM U, WESSLING J, HUANG Y, NAVALES R, ASSMANN G, VON ECKARDSTEIN A (1997). A natural apolipoprotein A-I variant, apoA-I (L141R)Pisa, interferes with the formation of alpha-high density lipoproteins (HDL) but not with the formation of pre beta 1-HDL and influences efflux of cholesterol into plasma. *JOURNAL OF LIPID RESEARCH*, vol. 38; p. 1242-53, ISSN: 0022-2275

MICCOLI R., BERTOLOTTO A., NAVALES R., ODOGUARDI L., BONI A., WESSLING J., FUNKE H., WIEBUSCH H., VON ECKARDSTEIN A., ASSMANN G. (1996). Compound heterozygosity for a structural apolipoprotein A-1 variant, ApoA-1 (L141R)Pisa, and an apolipoprotein A-1 null allele in patients with absence of HDL cholesterol, corneal opacifications, and coronary heart disease. *CIRCULATION*, vol. 94; p. 1622-1628, ISSN: 0009-7322

NAVALES R., MICCOLI R., ODOGUARDI L., FUNKE H., VON ECKARDSTEIN A., WIEBUSCH H., ASSMANN G. (1995). Genetically determined absence of HDL-cholesterol and coronary atherosclerosis. *LANCET*, vol. 346; p. 708-709, ISSN: 0140-6736

Capacità e competenze personali

Madrelingua(e)

Precisare madrelingua(e) Italiano

Altra(e) lingua(e)

Inglese, Francese

Autovalutazione

Livello europeo (*)

Inglese

Francese

Comprensione		Parlato		Scritto	
Ascolto	Lettura	Interazione orale	Produzione orale		
B2	C2	B1	B1	B2	
B1	A2	A2	A2	A1	

(*) [Quadro comune europeo di riferimento per le lingue](#)

Allegati | Enumerare gli allegati al CV. (facoltativo, v. istruzioni)

Autorizzo il trattamento dei miei dati personali ai sensi del Decreto Legislativo 30 giugno 2003, n. 196
"Codice in materia di protezione dei dati personali (facoltativo)".

Firma | *Roberto Miceli*

Pisa 10/01/2017