

Europass Curriculum Vitae



Personal information

First name(s) / Surname(s)

Carolina Marzuillo

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Nationality

Italian

Date of birth

26.04.1974

Gender

Female

Occupational field

Assistant Professor of Hygiene

Work experience

Dates

Since 1st november 2006

Occupation or position held

Assistant Professor

Name and address of employer

Department of Public Health and Infectious Diseases, Sapienza University of Rome

Dates

December 2004 – October 2006

Occupation or position held

Research fellowship

Name and address of employer

Department of Experimental Medicine, Sapienza University of Rome

Dates

9 august 2004 – 9 December 2004

Occupation or position held

Fixed term contract

Name and address of employer

Department of Experimental Medicine, Sapienza University of Rome

Dates

2 February 2004 - 31 July 2004

Occupation or position held

Fixed term contract

Name and address of employer

Sapienza University of Rome

Personal skills and competences

Scientific interests of Dr. Marzuillo include epidemiology of infectious diseases and chronic degenerative diseases systematic reviews and meta-analysis, and molecular epidemiology of infectious diseases. Dr. Marzuillo has worked on development of protocols PFGE genotypic identification of bacteria (*Stenotrophomonas maltophilia*, *Burkholderia cepacia*, *Staphylococcus aureus* methicillin-resistant *Acinetobacter baumannii*, *Pseudomonas aeruginosa*, *Legionella pneumophila*) isolated from patients and from environmental matrices. These protocols are applied by Dr. Marzuillo for the investigation of molecular epidemiology in hospital-acquired infections that are involved etiologic agents reported above, as well as in studies of food matrices.

Computer skills and competences

Competent with most Microsoft Office programmes and with statistical software (Stata, SPSS).

Mother tongue(s)

Italian

Other language(s)

Self-assessment

European level (*)

English

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B1	Basic user	C1	Basic user	B1	Basic user	B1	Basic user	B1	Basic user

(*) [Common European Framework of Reference for Languages](#)

Annexes

Scientific Publication

- 1) Villari P, D'Agnese P, Gravino E, Marzuillo C, Tufano R. Molecular epidemiology of nosocomial infections in an intensive care unit: results of a one-year surveillance study. *Italian Journal of Public Health*, 2005;2:39-47.
- 2) Orsi GB, Villari P, Mondillo V, Fabiani M, Marzuillo C, Penni A, Venditti M. A plasma expander-related *Pseudomonas aeruginosa* outbreak. *Scandinavian Journal of Infectious Diseases*, 2006;38:1085-8. (I.F. 1.700; ISI JCR 2009)
- 3) Tufi D, De Vito C, Furnari G, Marzuillo C, Anastasi D, Villari P. La colonizzazione nasale di *Staphylococcus aureus* nei tossicodipendenti: risultati di uno studio di prevalenza comprendente la tipizzazione genotipica dei ceppi isolati. *Igiene e Sanità Pubblica*, 2007;63:353-66.
- 4) De Vito C, Marzuillo C, Del Cimmuto A, Vacchio MR, Anastasi D, Villari P. Epidemiological trends of tuberculosis in Italy, 1990-2004. *Italian Journal of Public Health*, 2007;3:207-12.
- 5) De Giusti M, De Medici D, Tufi D, Marzuillo C, Boccia A. Epidemiology of emerging foodborne pathogens. *Italian Journal of Public Health*, 2007;4:24-31.
- 6) Liguori G, Villari P, Boccia S, Gallè F, Di Onofrio V, Marzuillo C, Amore R, Rossano F. Phenotypic and genotypic characterization of vancomycin-resistant enterococci in a university hospital of Southern Italy. *Italian Journal of Public Health*, 2007;3:213-9.
- 7) De Vito C, Manzoli L, Marzuillo C, Anastasi D, Villari P. A systematic review evaluating the potential for bias and the methodological quality of meta-analyses in vaccinology. *Vaccine*, 2007;25:8794-06. (I.F. 3.616; ISI JCR 2009)
- 8) Marzuillo C, De Giusti M, Tufi D, Giordano A, Del Cimmuto A, Quattrucci S, Mancini C, Villari P. Molecular characterization of *Stenotrophomonas maltophilia* isolates from cystic fibrosis patients and the hospital environment. *Infection Control and Hospital Epidemiology* 2009;30:753-8. (I.F. 2.768; ISI JCR 2009)
- 9) De Vito C, Marzuillo C, Villari P. The public health evaluation of vaccines. *Italian Journal of Public Health* 2009;6:179-182.

- 10) Boccia A, D'Errico MM, Marzuillo C, Moro ML, Villari P. Infezioni ospedaliere. In: AA.VV. Rapporto OsservaSalute 2005. Stato di salute e qualità dell'assistenza nelle regioni italiane. Prex, Milano, 2005: p. 207-19.
- 11) Marzuillo C, Villari P, Grasso GM, Boccia A. Le infezioni e tossinfezioni alimentari. In: AA.VV. Rapporto OsservaSalute 2006. Prex, Milano, 2006: p. 149-51.
- 12) Marzuillo C, Villari P, De Vito C, D'Errico MM, Boccia A. La tubercolosi. In: AA.VV. Rapporto Osservasalute 2006. Stato di salute e qualità dell'assistenza nelle regioni italiane. Prex, Milano, 2006: p. 143-8.
- 13) Marzuillo C, Villari P, La Torre G, Lisi A, De Giusti M, Boccia A. Analisi di incidenza delle infezioni e delle tossinfezioni alimentari nel periodo 1993-2004. In: AA.VV. Rapporto OsservaSalute 2006. Stato di salute e qualità dell'assistenza nelle regioni italiane. Prex, Milano, 2006: p. 152-5.
- 14) Boccia A, Marzuillo C, De Giusti M. Malattie trasmissibili all'uomo: etiologia epidemiologia e profilassi. In: AA.VV. Libro bianco sul latte e i prodotti lattiero caseari. Roma Assolatte 2006; p.527-39.
- 15) Marzuillo C, Villari P, De Vito C, Liguori G, Parlato A, Boccia A. La legionellosi. In AA.VV.: Rapporto OsservaSalute 2007. Prex Editore, Milano, 2007; p.158-60.
- 16) Marzuillo C, De Vito C, Villari P, Boccia A. Epatite virale B. In: AA.VV. Rapporto OsservaSalute 2008. Prex, Milano, 2008: p. 166-9.
- 17) De Giusti M, Marinelli L, Aurigemma C, Tufi D, Marzuillo C, Del Cimmuto A, Fuscoletti M, Trinti F, Vacchio MR, Boccia A. Sicurezza d'uso delle produzioni agro-alimentari provenienti dalla filiera ortofrutticola. In AA.VV. Progetto Strategico Qualità Alimentare. CSU, ROMA, 2008: p.98-128.
- 18) De Vito C, Marzuillo C, Villari P, Boccia A. Le meningiti batteriche (*Neisseria meningitidis*, *Streptococcus pneumoniae*, *Haemophilus influenzae*). In: AA.VV. Rapporto OsservaSalute 2008. Prex, Milano, 2008: p. 170-4.
- 19) Marzuillo C, Villari P, De Giusti M, Boccia A. Infezioni e tossinfezioni alimentari. In: AA.VV. Rapporto OsservaSalute 2008. Prex, Milano, 2008: p. 175-7.
- 20) De Vito C, Marzuillo C, Del Cimmuto A, Vacchio MR, Anastasi D, Villari P. L'andamento epidemiologico della tubercolosi in Italia, 1990-2005. In: AA.VV. Rapporto OsservaSalute 2008. Prex, Milano, 2008: p. 187-91.
- 21) Villari P, Franco E, Marzuillo C, De Vito C, Tarella E, Panà A, Boccia A. Malattie infettive in Italia. In AA.VV.: Rapporto OsservaSalute 2009. Prex, Milano, 2009: p. 149-55.
- 22) Manzoli L, De Vito C, Marzuillo C, Villari P. Systematic review and meta-analysis of clinical trial. In La Torre G: Applied epidemiology and biostatistic. SEEd, Torino 2010: p. 159-206.
- 23) Marzuillo C, Villari P, De Vito C, D'Errico MM, Boccia A. Tubercolosi. In AA.VV.: Rapporto OsservaSalute 2010. Prex, Milano, 2011: p. 196-202.
- 24) Marzuillo C, Villari P, Tufi D, De Vito C, Boccia A. Legionellosi. In AA.VV.: Rapporto OsservaSalute 2010. Prex, Milano, 2011: p. 203-7.