

Europass Curriculum Vitae



Personal information

First name(s) / Surname(s)

Paolo Villari

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Nationality

Italian

Date of birth

08.04.1961

Gender

Male

Occupational field

Full Professor of Hygiene

Work experience

Dates

Since 1st November 2006

Occupation or position held

Full Professor of Hygiene

Name and address of employer

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

Sector

Dates

November 2000 – October 2006

Occupation or position held

Associate Professor of Hygiene

Name and address of employer

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

Sector

Dates

December 1991 – October 2000

Occupation or position held

Assistant Professor of Hygiene

Name and address of employer

December 1991 – January 1994 University “G. D’Annunzio” of Chieti; January 1994 – October 2000
University of Naples “Federico II”

Sector

University

Education and training

Dates

1995 - 1996

Title of qualification awarded

Guest Investigator

Name and type of organisation
providing education and training

Laboratory of Microbiology of the Rockefeller University (New York – NY)

Dates 1991 - 1993
 Title of qualification awarded Visiting Scientist at the Department of Health Policy and Management
 Name and type of organisation providing education and training Harvard University (Boston – MA)

Dates 1992
 Title of qualification awarded Master of Public Health
 Name and type of organisation providing education and training Harvard School of Public Health, Harvard University (Boston – MA)

Dates 1991
 Title of qualification awarded Post-graduate degree in Hygiene and Preventive Medicine
 Name and type of organisation providing education and training University “Federico II” of Naples

Dates 1987
 Title of qualification awarded Degree in Medicine and Surgery
 Name and type of organisation providing education and training University “Federico II” of Naples

Personal skills and competences

Scientific interests of Paolo Villari include systematic reviews and meta-analysis, health care management and molecular epidemiology of infectious diseases. He co-authored more than 150 articles on different topics of Public Health.

Mother tongue(s) Italian

Other language(s)

Self-assessment

European level (*)

English

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user

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

Annexes

Scientific Publication

- Villari P.**, Fattore G., Siegel J., Paltiel D., Weinstein M. Economic Evaluation of HIV testing among intravenous drug users: an analytic framework and its application to Italy International Journal of Technology Assessment in Health Care, 1996, 12, 329-350.
- Kee F., Nicaud V., Tiret L., Evans A., O'Reilly D., De Backer G. for the EARS Group [... **Villari P.** ...]. Short stature and heart diseases: nature or nurture? International Journal of Epidemiology, 1997, 26, 748-756.
- Sieradzky K., **Villari P.**, Tomasz A. Low-level teicoplanin resistance and heteroresistance to vancomycin Annals of Internal Medicine, 1998, 128, 245
- Villari P.**, Iacuzio L., Torre I., Scarcella A. Molecular epidemiology as an effective tool in the surveillance of infections in the neonatal intensive care unit. Journal of Infection, 1998, 37, 274-281.
- Angelillo I.F., Torre I., Nobile C., **Villari P.** Caries and fluorosis prevalence in communities with different fluoride concentrations in drinking water. Caries Research, 1999, 33, 114-122
- Angelillo I.F., **Villari P.** Residential exposure to electromagnetic fields and childhood leukemia. Bulletin of the World Health Organization, 1999, 77, 906-915.
- Villari P.**, Samataro C., Iacuzio L.. Molecular epidemiology of Staphylococcus epidermidis in a neonatal intensive care unit over a 3-year period. Journal of Clinical Microbiology, 2000, 38, 1740-1746.

8. Chung M., De Lencastre H., Matthews P., Tomasz A., Adamsson I., Aries De Sousa M., Camou T., Cocuzza C., Corso A., Couto I., Dominguez A., Gniadkowski M., Goering R., Gomes A., Kikuchi K., Marchese A., Mato R., Melter O., Oliveira D., Palacio R., Sa-Leao R., Santos Sanches I., Song JH, Tassios PT, **Villari P.** Molecular typing of methicillin-resistant *Staphylococcus aureus* by pulsed-field gel electrophoresis: comparison of results obtained in a multilaboratory effort using identical protocols and MRSA strains. *Microbial Drug Resistance*, 2000, 6, 189-198.
9. **Villari P.**, Ribera G., Nobile C.G.A., Torre I., Ricciardi G. Antibodies to the E2 protein of GB virus C / Hepatitis G virus: prevalence and risk factors in different populations in Italy. *Infection*, 2001, 29, 17-23.
10. **Villari P.**, Crispino M., Salvadori A., Scarcella A. Molecular epidemiology of an outbreak of *Serratia marcescens* in a neonatal intensive care unit. *Infection Control and Hospital Epidemiology*, 2001, 22, 630-634.
11. Nobile G.C., Montuori P., Diaco E., **Villari P.** Healthcare personnel and hand decontamination in intensive care units: knowledge, attitudes, and behaviour in Italy. *Journal of Hospital Infection*, 2002, 51, 226-232.
12. **Villari P.**, Crispino M., Montuori P., Boccia S. Molecular typing of *Aeromonas* isolates in natural mineral waters. *Applied and Environmental Microbiology*, 2003, 69, 697-701.
13. Angelillo I.F., **Villari P.** Meta-analysis of published studies or meta-analysis of individual data? The caesarean section in HIV-positive women as a study case. *Public Health*, 2003, 117, 323-328.
14. Zarrilli R., Crispino M., Bagattini M., Barretta E., Triassi M., Di Popolo A., **Villari P.** Molecular epidemiology of sequential outbreaks of *Acinetobacter baumannii* in an intensive care unit shows the emergence of carbapenem resistance. *Journal of Clinical Microbiology*, 2004, 42, 946-953.
15. **Villari P.**, Manzoli L., Boccia A. Methodological quality of studies and patient age as major sources of variation in efficacy estimates of influenza vaccination in healthy adults: a meta-analysis. *Vaccine*, 2004, 22, 3475-3486.
16. Boccia A., Damiani G., D'Errico M.M., Farinaro E., Gregorio P., Nante N., Santè P., Siliquini R., Ricciardi G., and the ARPIC Collaborative Group: La Torre G., **Villari P.**, Boccia S., Sirianni L., Stranges S., Simioli P., Garramone L., Gregorio R., Minniti D. Age- and sex-related utilisation of cardiac procedures and interventions: a multicentric study in Italy. *International Journal of Cardiology*, 2005, 101, 179-184.
17. Bagattini M., Crivaro V., Di Popolo A., Gentile F., Scarcella A., Triassi M., **Villari P.**, Zarrilli R. Molecular Epidemiology of extended-spectrum beta-lactamase-producing *Klebsiella pneumoniae* in a neonatal intensive care unit. *Journal of Antimicrobial Chemotherapy*, 2006, 57, 979-982.
18. Manzoli L. Schioppa F.S., Boccia A., **Villari P.** The efficacy of influenza vaccine for healthy children: a meta-analysis evaluating potential sources of variation in efficacy estimates including study quality. *Pediatric Infectious Disease Journal*, 2007, 26, 97-106.
19. Manzoli L., **Villari P.**, Pirone G.M., Boccia A. Marital status and mortality in the elderly: a systematic review and meta-analysis. *Social Science & Medicine*, 2007, 64, 77-94.
20. Ferro D., Loffredo L., Polimeni L., Fimognari F., **Villari P.**, Pignatelli P., Fuster V., Violi F. Solubile CD40 ligand predicts ischemic stroke and myocardial infarction in patients with nonvalvular atrial fibrillation. *Arteriosclerosis, Thrombosis and Vascular Biology*, 2007, 27, 2763-2768.
21. Boccia S., Gianfagna F., Persiani R., La Greca A., Arzani D., Rausei S., D'Ugo D., Magistrelli P., **Villari P.**, van Duijn C.M., Ricciardi G. Methylenetetrahydrofolate reductase C677T and A1298C polymorphisms and susceptibility to gastric adenocarcinoma in an Italian population. *Biomarkers*, 2007, 12, 635-644.
22. 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, 8794-8806.
23. Bertazzoni G., Cristofani M., Ponzanetti A., Tralbalzini A., Attalla H., De Vito C., **Villari P.** Scanty justification for interhospital transfers: a cause of reduced efficiency in the emergency department. *Emergency Medicine Journal*, 2008, 25, 558-61.
24. De Vito C., Nobile C.G., Furnari G., Pavia M., De Giusti M., Angelillo I.F., **Villari P.** Physicians' knowledge, attitudes and professional use of RCTs and meta-analyses: a cross-sectional survey. *Eur J Public Health* 2009;19:297-302.
25. De Vito C., Nobile C.G., Furnari G., Pavia M., De Giusti M., Angelillo I.F., **Villari P.** The Role of Education in Improving Physicians' Professional Use of Economic Evaluations of Health Interventions: Some Evidence from a Cross-Sectional Survey in Italy. *Evaluation & the Health Professions* 2009;32:249-63.

Textbooks (Chapters, etc.)

26. Terzano C., Conti V., Petroianni A., Ceccarelli D., De Vito C., **Villari P.** Postural variations of carbon monoxide diffusing capacity in healthy subjects and COPD patients. *Respiration* 2009;77:51-7.
 27. Marzuillo C., De Giusti M., Tufi D., Giordano D., Del Cimmuto A., Quattrucci S., Mancini C., **Villari P.** Molecular characterization of *Stenotrophomonas maltophilia* isolates from cystic fibrosis patients and hospital environment. *Infection Control & Hospital Epidemiology* 2009;30:753-8.
 28. Manzoli L., Salanti G., De Vito C., Boccia A., Ioannidis J.P., **Villari P.** Immunogenicity and adverse events of avian influenza A H5N1 vaccine in healthy adults: multiple-treatments meta-analysis. *Lancet Infectious Diseases* 2009;9:482-92.
 29. Terzano C., Conti V., Di Stefano F., Petroianni A., Ceccarelli D., Graziani E., Mariotta S., Ricci A., Vitarelli A., Puglisi G., De Vito C., **Villari P.**, Allegra L. Comorbidity, Hospitalization, and Mortality in COPD: Results from a Longitudinal Study. *Lung* 2010;188:321-29.
 30. Manzoli L., De Vito C., Salanti G., D'Addario M., **Villari P.**, Ioannidis J.P.A. Meta-Analysis of the Immunogenicity and Tolerability of Pandemic Influenza A 2009 (H1N1) Vaccines. *PLoS ONE* 2011 6(9): e24384. doi:10.1371/journal.pone.0024384.
1. Fondamenti di Biostatistica. Edizione italiana di Pagano M., Gauvreau K. Principle of Biostatistics (Angelillo I.F., Pavia M., Villari P., eds.). Gnocchi - Napoli. I edizione, 1994. II edizione, 2003.
 2. Epidemiologia e management in sanità. Elementi di metodologia (Manzoli L., Villari P., Boccia A.). Edi-Ermes, Milano, 2008.
 3. Rapporto Prevenzione 2010. La formazione alla prevenzione (a cura di: Boccia A., Cislighi C., Falcitelli N., Lagravinese D., Renga G., Ricciardi W., Rizzini P., Signorelli C., Villari P.). Fondazione Smith Kline, Il Mulino, Bologna, 2010
 4. Rapporto Prevenzione 2011. Le attività di prevenzione (a cura di: Boccia A., Cislighi C., Federici A., Lagravinese D., Nicelli A.L., Renga G., Ricciardi W., Signorelli C., Trabucchi M., Villari P.). Fondazione Smith Kline, Il Mulino, Bologna, 2011