

**EUROPEAN
CURRICULUM VITAE
FORMAT**



PERSONAL INFORMATION

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Nationality Italian
Date of birth APRIL 13th, 1952

WORK EXPERIENCE

- Dates (from-to) December 17th . 2024
- Name and address of employer Embassy of Italy – Italian National Institute for Health, Migration and Poverty
University of Cairo – CGIAR
- Type of business or sector Intuitional Organizations, Academia
- Occupation or position held Expert – Teacher
- Main activities and responsibilities Key note: The international global challenges on climate change and health

- Dates (from-to) 29th -30th August, 2024
- Name and address of employer Colegio Medico de Chile
- Type of business or sector Professional Order
- Occupation or position held Expert- Teacher
- Main activities and responsibilities Training on Environment and Health. Ethical and Deontological issues

- Dates (from-to) June 6th, 2024 on
- Name and address of employer EPHA (Eur. Public Health Alliance)
- Type of business or sector The European Public Health Alliance (EPHA) is an international not-for-profit association established in Belgium in 1993. Its mission is to advocate for the protection and improvement of public health in Europe, both via health policies and across all other relevant policy areas that have an impact on health.
- Occupation or position held EPHA serves as a change agent by facilitating the participation of our diverse member organisations, that include civil society organisations, groups of health professionals and public health actors.
President
- Main activities and responsibilities provides advice, direction, and is the highest decision-making and governance authority.

- Dates (from-to) November 27th 2023 on
- Name and address of employer WHO
- Type of business or sector WHO Civil Society Commission
- Occupation or position held Member
- Main activities and responsibilities Establishing systems and good governance mechanisms for the WHO Civil Society Commission;. Contribute to development of a WHO-CSO engagement strategy and implementation of the strategy at country, regional and global levels, in collaboration with WHO; Collaboration with WHO at the global, regional, and country levels to enhance mutual

understanding of how each entity works and “de-mystify” the role of CSOs in addressing health issues;

- Dates (from-to) 17th November 2023 on
- Name and address of employer Collegium Ramazzini
- Type of business or sector The mission of the Collegium Ramazzini is to advance the study of occupational and environmental health issues and to be a bridge between the world of scientific discovery and the social and political centers which must act on the discoveries of science to protect public health.
- Occupation or position held Emeritus Fellow
- Main activities and responsibilities To assesses present and future risks of injury and disease attributable to the workplace and the environment. It focuses especially on the identification of preventable risk factors. To transmit such a views on these hazards and their prevention to policy-making bodies, authorities, agencies and the public.

- Dates (from-to) 5th-7th July 2023
- Name and address of employer Health and Environment Alliance (HEAL)
- Type of business or sector Attendance at the Seventh Ministerial Conference on Environment and Health -WHO Europe
- Occupation or position held HEAL's representative
- Main activities and responsibilities Supporting HEAL Position on EH prevention and promotion

- Dates (from-to) 14 May . ongoing
- Name and address of employer ISDE Italy
- Type of business or sector NGO on Environment and Health
- Occupation or position held Member of the Scientific Committee
- Main activities and responsibilities to guide the ongoing and future development of ISDE

- Dates (from-to) 20 February-3 March 2023
- Name and address of employer WHO
- Type of business or sector NGO on Environment and Health
- Occupation or position held ISDE Representative at the Second meeting of the Working Group on Amendments to the International Health Regulations (2005) (WGIHR) and the Intergovernmental Negotiating Body (INB) -WHO
- Main activities and responsibilities Supporting ISDE Position on Environmental Health issues

- Dates (from-to) 9-13 November 2022
- Name and address of employer ISDE
- Type of business or sector NGO on Environment and Health
- Occupation or position held ISDE Representative COP27 Sharm El Sheikh (EGY)
- Main activities and responsibilities Supporting ISDE Position on Climate Change

- Dates (from-to) November 2022-ongoing
- Name and address of employer Frontiers, Environmental health and Exposome
- Type of business or sector Associate Editor
- Occupation or position held Member of the Editorial Board
- Main activities and responsibilities Supervise the peer review of journal articles and cases Identify and recruit peer reviewers

- Dates (from-to) 03 October – 05 October 2022
- Name and address of employer Technical Assistance and Information Exchange Instrument (TAIEX) of the European Commission
- Type of business or sector TAIEX Workshop in Tirana (AL) on Environmental and Health Risks of micro-plastic pollution
- Occupation or position held Expert, speaker
- Main activities and responsibilities Speaker

- Dates (from-to) September 20022-ongoing
- Name and address of employer GABI One Health Resource
- Type of business or sector Associate Editor

- Occupation or position held
- Main activities and responsibilities
 - Member of the Editorial Board
 - to guide the ongoing and future development of CABI's One Health products. Supervise the peer review of journal articles and cases Identify and recruit peer reviewers
- Dates (from-to)
- Name and address of employer
 - August 2022– ongoing
 - ISDE Italy
 - Education, Research, Advocacy
- Type of business or sector
 - Member of Executive Board
- Occupation or position held
 - Planning, promotion, financing.
- Main activities and responsibilities
- Dates (from-to)
- Name and address of employer
 - April 2022 – ongoing
 - Polytechnic University of Milan (POLIMI), Master RIDEF 2.0
 - Education
- Type of business or sector
 - Expert
- Occupation or position held
 - Teaching
- Main activities and responsibilities
- Dates (from-to)
- Name and address of employer
 - January 2021 – ongoing
 - International Journal of Environmental Research and Public Health
 - Scientific Journal
- Type of business or sector
 - Guest Editor
- Occupation or position held
 - Reviewing leading
- Main activities and responsibilities
- Dates (from – to)
- Name and address of employer
 - 29 November - 03 December 2021
 - Technical Assistance and Information Exchange Instrument (TAIEX) of the European Commission
- Type of business or sector
 - TAIEX Study Visit on Environmental and Health Risks of micro-plastic pollution
 - ISS
- Occupation or position held
 - Expert, speaker
- Main activities and responsibilities
 - Teacher
- Dates (from – to)
- Name and address of employer
 - 11/2021
 - Ministry of Health
- Type of business or sector
 - Global Alliance for Respiratory Diseases (GARD) - Italy
- Occupation or position held
 - Co-coordinator, Air pollution and COVID-19 (Adults)
- Main activities and responsibilities
 - Air pollution health effects Prevention Planning.
- Dates (from-to)
- Name and address of employer
 - 09/2021– ongoing
 - University of Modena and Reggio-Emilia
- Type of business or sector
 - Advanced High Level Master in Food, Health and Sustainability
- Occupation or position held
 - Member of the Scientific Committee and Temporary teaching position
- Main activities and responsibilities
 - Planning and Teaching in Environmental Health Epidemiology
- Dates (from-to)
- Name and address of employer
 - 08/2021 ongoing
 - OMCeO Arezzo – Il Cesalpino
 - Scientific Journal
- Type of business or sector
 - Member of the Scientific Committee
- Occupation or position held
 - Scientific reviewing
- Main activities and responsibilities
- Dates (from – to)
- Name and address of employer
 - 05/ 2021- 05/2022
 - European Public Health Alliance (EPHA)
- Type of business or sector
 - European project: Clean Heating Project
- Occupation or position held
 - Expert
- Main activities and responsibilities
 - Implementation of the project objectives

- Dates (from – to) 24/05/2021- 28/05/2021
- Name and address of employer Technical Assistance and Information Exchange Instrument (TAIEX) of the European Commission
- Type of business or sector Expert Mission: TAIEX Expert Mission on Environmental and health risks of microplastic pollution
- Occupation or position held Speaker and Experts coordinator
- Main activities and responsibilities Speaker and coordinator.

- Dates (from-to) 03/2021 - ongoing
- Name and address of employer Principles and Methods of Assessing the Working Environment (PiMOSP)
- Type of business or sector Scientific Journal
- Occupation or position held Member of the Editorial Board
- Main activities and responsibilities Scientific reviewing

- Dates (from-to) 12/2020 – 12/2023
- Name and address of employer Fraunhofer-Institut für System- und Innovationsforschung ISI, Karlsruhe
- Type of business or sector Research Institute
- Occupation or position held Member of the Scientific Committee UE Funded project "FUNDAMENTAL DECARBONISATION THROUGH SUFFICIENCY BY LIFESTYLE CHANGES (FULFILL)."
- Main activities and responsibilities Scientific support and evaluation

- Dates (from-to) 12/2020 – 12/2022
- Name and address of employer WHO - Air Quality and Health (AQH) unit, Geneva
- Type of business or sector Capacity Building in Environmental Health
- Occupation or position held Member of the WHO Expert Working Group on air pollution and health clinical case scenarios special focus on low- and middle-income countries
- Main activities and responsibilities Scientific and organizational support

- Dates (from-to) 2/2020 – 3/2024
- Name and address of employer Brunel University
- Type of business or sector Planetary Health Watch Migration Working Group
- Occupation or position held Member of the working group "Planetary Health Watch Migration Working Group."
- Main activities and responsibilities Scientific and organizational support

- Dates (from-to) 2/2020 –3/2024
- Name and address of employer Brunel University
- Type of business or sector Capacity Building in Environmental Health
- Occupation or position held Member of the working group "Health Practitioners Environmental Health Capacity Building: needs and perspectives."
- Main activities and responsibilities Scientific and organizational support

- Dates (from-to) 6/2019 - ongoing
- Name and address of employer NCDC-PH Georgia
- Type of business or sector Health prevention and promotion
- Occupation or position held Member of the Steering Group for Activities towards Reducing Lead Exposure in Georgian Population
- Main activities and responsibilities Scientific review

- Dates (from-to) 3/2019 - ongoing
- Name and address of employer Italian Federation of Medical Colleges
- Type of business or sector Epidemiological Surveillance, Research
- Occupation or position held Scientific Responsible for the "Italian Network of Sentinel Physician for the Environment" (RIMSA)
- Main activities and responsibilities Scientific and planning activities

- Dates (from-to) 12/2018 - ongoing
- Name and address of employer Institute for Health Metrics and Evaluation
 - Type of business or sector Research, epidemiology, public health
 - Occupation or position held member of the Global Burden of Disease collaborator network
- Main activities and responsibilities Collaboration

- Dates (from – to) 07/2018 – 02/2020
- Name and address of employer National Research Council Institute of Clinical Physiology - Pisa
 - Type of business or sector Research, public health
 - Occupation or position held Associate
- Main activities and responsibilities Research, environmental health prevention

- Dates (from-to) 05/2018 - ongoing
- Name and address of employer International Carbon Monoxide Research Network (ICORN)
 - Type of business or sector Research, public health
 - Occupation or position held Chair of epidemiology working group
- Main activities and responsibilities Coordination of epidemiological activities

- Dates (from-to) 04/2018 -6/2024
- Name and address of employer International Society Doctors for the Environment (ISDE), Section of Modena
 - Type of business or sector Environmental Health prevention and promotion
 - Occupation or position held President
- Main activities and responsibilities Coordination of activities in the city of Modena. Members of the ISDE-Italy Steering Committee

- Dates (from-to) 12/2017 - ongoing
- Name and address of employer Italian Ministry of Health
 - Type of business or sector Environmental Health Prevention
 - Occupation or position held National Task Force on Environment and Health, Expert
- Main activities and responsibilities Evaluation, proposals

- Dates (from-to) 04/2017 - ongoing
- Name and address of employer Nofer Institute of Occupational medicine (PL)
 - Type of business or sector Bimonthly Scientific Journal "Medycyna Pracy"
 - Occupation or position held Member of the Editorial Board
- Main activities and responsibilities Scientific reviewing

- Dates (from-to) 03/2017–6/2022
- Name and address of employer University of Modena and Reggio-Emilia
 - Type of business or sector Advanced Course in Territorial and Environmental-Health Emergency
 - Occupation or position held Member of the Scientific Committee and Temporary teaching position
- Main activities and responsibilities Teaching in Emergency Environmental Health Epidemiology

- Dates (from-to) 03/2017– 2/5/2018
- Name and address of employer International Network of Collaborators on Carbon Monoxide Health Risk Assessment and Management (ICON)
 - Type of business or sector ICON's goal is to improve understanding of carbon monoxide poisoning, reducing the risk of its occurrence and prevent fatalities and injury through international collaborative research and knowledge sharing
 - Occupation or position held Governance Committee Members
- Main activities and responsibilities representing the interests of the CO risks in the developing world,

- Dates (from – to) 03/2017– 0/3/2018
- Name and address of employer Italian MoH, Italian NIH, FNOMCeO (National Federation of Medical Orders), ISDE (Int'l Soc. Doctors for the Environment)
 - Type of business or sector Climate Changes and Health through the vision of the "Planetary Health" (Strategic Project)

<ul style="list-style-type: none"> • Occupation or position held • Main activities and responsibilities 	<p>Scientific coordinator of the Training path for Italian Sentinel Doctors Scientific Coordinator</p>
<ul style="list-style-type: none"> • Dates (from-to) • Name and address of employer <ul style="list-style-type: none"> • Type of business or sector • Occupation or position held • Main activities and responsibilities 	<p>02/2017-6/2023 Brunel University PhD on "Impacts of Climate Change induced Population Displacement on Health and Social Indicators: a case study in sub-Saharan Africa." Recognized Supervisor Scientific supervision</p>
<ul style="list-style-type: none"> • Dates (from-to) • Name and address of employer <ul style="list-style-type: none"> • Type of business or sector • Occupation or position held • Main activities and responsibilities 	<p>10/2016-ongoing Public Risk Management (PRISM) Institute, PRISM Institute is a federally incorporated not-for-profit risk research institute that undertakes research and designs innovative solutions for managing public health, safety, security and environmental risks locally and globally Scientific advisor Expert in risk management, communication, public health policy and evidence-based decision-making.</p>
<ul style="list-style-type: none"> • Dates (from-to) • Name and address of employer <ul style="list-style-type: none"> • Type of business or sector • Occupation or position held • Main activities and responsibilities 	<p>06/2016– 6/2018 The University of Modena and Reggio Emilia, University of Turin Steering Committee of Degree Course on "Strategic Science" Member Scientific support</p>
<ul style="list-style-type: none"> • Dates (from-to) • Name and address of employer <ul style="list-style-type: none"> • Type of business or sector • Occupation or position held • Main activities and responsibilities 	<p>06/2016– 03/2019 EU Commission; Member States: Italy, Poland, Uk; Beneficiary County Georgia (NCDC-OH) Twinning Project, Project Leader – TWINNING PROJECT GE/22. Institutional Strengthening of Environmental Health System of Georgia To strengthen the legal framework on environmental health in Georgia through harmonization with European requirements, improving environmental and health management, ensuring long-lasting environmental policy development and strengthening intersectoral collaboration. /Budget 3M€, 21 months)</p>
<ul style="list-style-type: none"> • Dates (from-to) • Name and address of employer <ul style="list-style-type: none"> • Type of business or sector • Occupation or position held • Main activities and responsibilities 	<p>March 2016 –2018 ANSES (Agence nationale de sécurité sanitaire de l'alimentation, de l'environnement et du travail) Understanding and Management of Environmental Health Expert du Group de Travail sur les polluants émergents dans l'air ambiant Environmental Epidemiology</p>
<ul style="list-style-type: none"> • Dates (from-to) • Name and address of employer <ul style="list-style-type: none"> • Type of business or sector • Occupation or position held • Main activities and responsibilities 	<p>March 2016 – June 2022 The University of Modena and Reggio Emilia Education and training in Territory Environmental health Emergency Member of Scientific Committee Training planning, teaching</p>
<ul style="list-style-type: none"> • Dates (from-to) • Name and address of employer <ul style="list-style-type: none"> • Type of business or sector • Occupation or position held • Main activities and responsibilities 	<p>February 2016 –2018 HEALTH21, NPO (non-profit organisation). Vice President Health prevention promotion, dissemination, teaching</p>
<ul style="list-style-type: none"> • Dates (from-to) • Name and address of employer 	<p>September 11th, 2015 - ongoing FNOMCeO (National Federation of Medical Orders)</p>

- Type of business or sector Professional Order
 - Occupation or position held Expert of the Working Group "Environment, Health and Economic Development"
- Main activities and responsibilities Consultancy, teaching, project management.

- Dates (from-to) May 2014-ongoing
- Name and address of employer INPHET (International Network Public Health & Environment Tracking)
- Type of business or sector Scientific Network
 - Occupation or position held Scientific Committee member
- Main activities and responsibilities Teaching, projects, information

- Dates (from-to) June 2014 – ongoing
- Name and address of employer Ordine dei Medici di Modena
- Type of business or sector Professional Order
 - Occupation or position held Expert of the Working Group "Environment and Health"
- Main activities and responsibilities Consultancy, teaching, project management.

- Dates (from-to) Feb 2013-Gen 2015
- Name and address of employer Fondazione Minoprio- Ministry of Health (MoH), Public Health Institution of Turkey
- Type of business or sector Twinning project, "Alignment in bathing water monitoring", TR 10 IB EN 02
 - Occupation or position held Expert: transposition of the new bathing water Directive 2006/7/EC into the Turkish national legislation and strengthening of the bathing-water quality monitoring system of the Ministry of Health within the framework of the new Directive
- Main activities and responsibilities Training planning, teaching

- Dates (from – to) 2012 –2013
- Name and address of employer University of Pavia
- Type of business or sector Education and training in Biostatistics and Epidemiological Methods, two years 2nd Level University Master
 - Occupation or position held Member of Faculty
- Main activities and responsibilities Training planning, teaching

- Dates (from – to) İstanbul, 05-06 October 2011
- Name and address of employer Technical Assistance Information Exchange Instrument of the European Commission Cooperation with Republic of Turkey Ministry of Economy
- Type of business or sector Workshop on Chemical Safety Assessment to improve REACH Turkish team, including government, associations and chemical industry in technical issues for conducting a chemical safety assessment by doing practical exercises on hazard assessment, exposure assessment, risk characterization and building exposure scenario(s) using IT tools if applicable
 - Occupation or position held Teacher
- Main activities and responsibilities TAIEX expert

- Dates (from – to) 2011 –2014
- Name and address of employer UE - Central Europe
- Type of business or sector European Territorial Cooperation Objective CENTRAL EUROPE Programme
 - Occupation or position held Lead Partner project manager of the Interreg Project UHI, Development and application of mitigation and adaptation strategies and measures for counteracting the global Urban Heat Islands phenomenon (Budget: 3,9 M€, length: 3 yrs, 18 partners)
- Main activities and responsibilities Management, Partners' coordination

- Dates (from – to) 2011- 2014
- Name and address of employer ANSES (Agence nationale de sécurité sanitaire de l'alimentation, de l'environnement et du travail)
- Type of business or sector Management of Environmental Health and Occupational duties
 - Occupation or position held Expert du Group de Travail "Effets sanitaires"
- Main activities and responsibilities Environmental Epidemiology

- Dates (from – to) 2010- 2014
- Name and address of employer Public Health Action Programme Triple S (Syndromic Surveillance Survey, Assessment towards Guidelines for Europe, grant agreement GA 2009.11.12)
- Type of business or sector An EU programme to develop guidelines to protect the public from emerging infections and environmental challenges. Co-financed by the European Commission, the programme involves twenty-four organizations from fourteen countries. It aims to produce a handbook for member states to allow future early warning systems to be developed.
- Occupation or position held Expert on behalf of ISDE
- Main activities and responsibilities Environmental Epidemiology

- Dates (from – to) 01/2009-05/2017
- Name and address of employer ARPA Emilia-Romagna
- Type of business or sector Management of Environmental Health duties within ARPA Emilia-Romagna
- Occupation or position held Head of Regional Reference Centre "Environment and Health"
- Main activities and responsibilities Environmental-health integration promotion
Epidemiological studies
Env. Health Informative Systems promotion and implementation

- Dates (from-to) September 2010
- Name and address of employer CEFPAS –Sicily
- Type of business or sector Mastermed Course aiming at the Mediterranean leadership from Sicily
- Occupation or position held Course on Health Impact Assessment and Public health
- Main activities and responsibilities Teaching

- Dates (from-to) 04/2008– 2011
- Name and address of employer ISDE-International Society Doctors for the Environment, Italy
- Type of business or sector Scientific Committee
- Occupation or position held Research and Development Reference person
- Main activities and responsibilities Revision of studies and research.

- Dates (from-to) 04/2008– 2015
- Name and address of employer Ag 21 Italian network
- Type of business or sector Environment and Health working party
- Occupation or position held Scientific and technical reference person
- Main activities and responsibilities Integration of Environmental-Health issues and dissemination of best practices in Environmental Health prevention.

- Dates (from-to) 04/2006– 10/2008
- Name and address of employer EU Commission (Nofer Institute, ARPA Emilia-Romagna), Poland
- Type of business or sector Twinning Project, Transition facility
- Occupation or position held Project Leader – Twinning project. Capacity building in the field of environmental health
- Main activities and responsibilities Strengthen the national system of education and training in environmental health compatible with the European Environment and Health Strategy and Action Plan adopted recently by the European Commission and strengthen the national system of Environmental Health Impact Assessment.

- Dates (from-to) 09/2006 -03/2007
- Name and address of employer EU Commission (Slovak Hydrometeorological Institute- Agency for Cooperation of Local AuthoritiesTurin) Slovak Republic
- Type of business or sector Twinning project
- Occupation or position held Expert: Establishment of the Environmental Quality Standards for Water and Strengthening of Regional and District Environmental Offices for Implementation of Water Control and Monitoring
- Main activities and responsibilities Strengthening and enhancing the capacity of the central administration and of the District Offices responsible for water quality to implement the national legislation and the EU acquis on water-quality Implementation Risk Assessment in water monitoring

- Dates (from-to) 04/2006– 04/2007
 - Name and address of employer EU Commission (Polish Ministry of health, ARPA Emilia- Romagna), Poland
 - Type of business or sector Twinning Project, Transition facility
 - Occupation or position held Project Leader – Twinning project. Management system on drinking water monitoring in chief sanitary inspectorate
 - Main activities and responsibilities Implementation of Risk Assessment in water monitoring
Implementation of GIS procedure
Application of e-learning tools
-
- Dates (from-to) 12/2004 – 5/2005
 - Name and address of employer EU Commission (Slovak Ministry of Health, ARPA Emilia-Romagna) Slovak Republic
 - Type of business or sector Twinning Project, Transition facility
 - Occupation or position held Project Leader – Twinning project. Intensive advanced training focused on improvement and upgrading of present knowledge on Rapid Alert system issue and Risk assessment issue
 - Main activities and responsibilities Implementation of RASFF and Risk Assessment
Development of proposal on General methodical procedure of risk assessment in the field of chemical and microbiological contaminants
-
- Dates (from-to) 7/2003-7/2004
 - Name and address of employer EU Commission (Polish Ministry of Health, Italian Ministry of Environment), Poland
 - Type of business or sector Twinning Project, PHARE
 - Occupation or position held Component leader Twinning project PL02IBEN02 Poland: Monitoring Drinking water
 - Main activities and responsibilities Proposal and implementation of Epidemiology and statistical education
Monitoring and evaluation
-
- Dates (from-to) 6/2004-1/2009
 - Name and address of employer ARPA Emilia Romagna, Modena, Italy
 - Type of business or sector Management of Environmental Health duties within ARPA Emilia-Romagna
 - Occupation or position held Director of "Dpt. Of Environmental Epidemiology"
 - Main activities and responsibilities Environmental-health integration promotion
Epidemiological studies
Env. Health Informative Systems promotion and implementation
-
- Dates (from-to) 7/2000 – 7/2002
 - Name and address of employer ANPA (Nat. Env. Prot. Age, Rome)Italy
 - Type of business or sector Statistical training coordination in the Italian Environmental Agencies framework
 - Occupation or position held National Env. Ag. Network working party for statistical education, coordinator
 - Main activities and responsibilities Proposal and implementation of statistical education
Monitoring and evaluation
-
- Dates (from-to) 2/1999-2009
 - Name and address of employer IPCS (UNEP; ILO.WHO) Geneva CH
 - Type of business or sector Epidemiological and toxicological peer review and updating of safety informative devices
 - Occupation or position held IPCS Project Manager temporary advisors in ICSCs (Int. Chem Safety Cards) working group
 - Main activities and responsibilities ICSCs Peer reviewers
-
- Dates (from-to) 6/1998 – 6/2004
 - Name and address of employer ARPA Emilia-Romagna, Modena, Italy
 - Type of business or sector Epidemiological support
 - Occupation or position held Head of "Environmental Epidemiology Unit" in the Scientific Management of ARPA Emilia-Romagna
 - Main activities and responsibilities Environmental-health integration promotion
Epidemiological studies
Env. Health Informative Systems promotion and implementation

- Dates (from-to) 11/1992-11/1998
- Name and address of employer The University of Modena, Faculty of Medicine and Surgery, Italy
- Type of business or sector Teaching
 - Occupation or position held Temporary Lecturer in Epidemiology and Medical Statistics
- Main activities and responsibilities Teaching in Epidemiology and medical statistics

- Dates (from-to) 11/1989-7/1991
- Name and address of employer The University of Modena, Faculty of Medicine and Surgery, Italy
- Type of business or sector Teaching
 - Occupation or position held Temporary Lecturer in Medical Informatics
- Main activities and responsibilities Teaching in Medical Informatics

- Dates (from-to) 5/1997 – 6/1998
- Name and address of employer ARPA Emilia-Romagna, Bologna, Italy
- Type of business or sector Professional advisor in the field of epidemiology and environmental health prevention
 - Occupation or position held Member of Scientific Management
- Main activities and responsibilities Environmental-health integration promotion
Env. Health Informative Systems promotion and implementation

- Dates (from-to) 3/1993 – 5/1997
- Name and address of employer Local Health Authority of Modena, Modena, Italy
- Type of business or sector Coordination of Epidemiological Investigations
 - Occupation or position held Head Epidemiology Unit
- Main activities and responsibilities Epidemiological studies
Env. Health Informative Systems promotion and implementation

- Dates (from-to) 3/1987 – 3/1993
- Name and address of employer Local Health Authority of Modena, Modena Italy
- Type of business or sector Primary prevention
 - Occupation or position held Deputy head of the Public Health Board
- Main activities and responsibilities Communication of Risk
Env. Health monitoring and controls

- Dates (from-to) 5/1981 – 3/1987
- Name and address of employer Local Health Authorities of Sassuolo (MO), Scandiano (RE) and Modena, Italy
- Type of business or sector Primary prevention
 - Occupation or position held Medical assistant in the Public Health Board
- Main activities and responsibilities Communication of Risk
Env. Health monitoring and controls

- Dates (from-to) 12/1978- ongoing
- Name and type of organization providing education and training Ordine dei Medici, Chirurghi ed Odontoiatri di Modena
- Principal subjects/occupational skills covered Ethics and Environmental Health issues (referent person)
- Title of qualification awarded Specializations and International experience (see CV)
- Level in national classification Academic degrees and specializations (if appropriate)

EDUCATION AND TRAINING

- Dates (from-to) 10/1987 – 7/1990

- Name and type of organization providing education and training The University of Pavia. Faculty of Medicine and Surgery
- Principal subjects/occupational skills covered Medical Statistics, Epidemiology
 - Title of qualification awarded Post-graduate diploma in Medical Statistics: Epidemiology with honours
 - Level in national classification (if appropriate) Specialization diploma
- Dates (from-to) 10/1984 – 7/1986
- Name and type of organization providing education and training The University of Bologna. Faculty of Medicine and Surgery
- Principal subjects/occupational skills covered General Preventive Medicine
 - Title of qualification awarded Post-graduate diploma in Hygiene and Preventive Medicine: Public Health with honours
 - Level in national classification (if appropriate) Specialization diploma
- Dates (from-to) 10/1983 – 11/1985
- Name and type of organization providing education and training The University of Padua and the World Health Organization
- Principal subjects/occupational skills covered Ecology, Economy, Philosophy
 - Title of qualification awarded Int. Certificate of Human Ecology
 - Level in national classification (if appropriate) Diploma
- Dates (from-to) 10/1979 – 6/1983
- Name and type of organization providing education and training University of Modena Faculty of Medicine and Surgery
- Principal subjects/occupational skills covered Occupational Prevention, Toxicology, Occupational Epidemiology
 - Title of qualification awarded Post-graduate diploma in Hygiene and Preventive Medicine: Industrial Hygiene with honours
 - Level in national classification (if appropriate) Specialization diploma
- Dates (from-to) 10/1972 – 10/1978
- Name and type of organization providing education and training The University of Modena. Faculty of Medicine and Surgery
- Principal subjects/occupational skills covered Medicine, Surgery, Hygiene
 - Title of qualification awarded Degree in Medicine and Surgery with honours
 - Level in national classification (if appropriate) Degree

Main Short courses attended

Aug 1987	Two-week NIVA course "International Advanced Course on Epidemiology" at Helsinki (Finland) taught by Professor O. Miettinen
Jun 1991:	Four-week course "Intensive Course in Medical Statistics" at the London School of Hygiene and Tropical Medicine.
Aug 1994	One month Erasmus Summer Programme, Rotterdam, The Netherlands
July 1996	Three weeks New England Summer Program at the TuftUniversity, Boston, USA
Mar 1998:	Two weeks Course "Benefit-cost analysis for environmental, health & safety regulation", Harvard School of Public Health, Boston, USA
Sept 2002.	One week Course "The Risk Communication Challenge" Harvard School of Public Health, Boston, USA, held in Brussels

PERSONAL SKILLS AND COMPETENCES

*Acquired in the course of life and career
but not necessarily covered by formal
certificates and diplomas.*

MOTHER TONGUE

ITALIAN

OTHER LANGUAGES

- Reading skills
- Writing skills
- Verbal skills

ENGLISH

EXCELLENT

EXCELLENT

EXCELLENT

FRENCH

- Reading skills
- Writing skills
- Verbal skills

GOOD

GOOD

GOOD

- Reading skills
- Writing skills
- Verbal skills

SPANISH

GOOD

BASIC

BASIC

SOCIAL SKILLS AND COMPETENCES

*Living and working with other people, in
multicultural environments, in positions
where communication is essential and
situations where teamwork is essential
(for example culture and sports), etc.*

I have always worked with other people, and my current primary duty is to promote and facilitate collaboration among different institutions, scientific backgrounds and nationalities by using an assertive approach

I am also very fond of sports (swimming)

ORGANIZATIONAL SKILLS AND COMPETENCES

*Coordination and administration of
people, projects and budgets; at work, in
voluntary work (for example culture and
sports) and at home, etc.*

In addition to my institutional jobs, I have managed some EU Twinning projects.

In all these cases, I also managed administrative matters such as budget and expert coordination.

I like to read: essays in the field of science, philosophy, ethics, politics

TECHNICAL SKILLS AND COMPETENCES

*With computers, specific kinds of
equipment, machinery, etc.*

My primary technical skills are in the field of Epidemiology and Medical Statistics.

I usually use many ICT devices: mainframe, pc, laptop computer and the following packages: MS Office, Internet applications, SPSS, Epi-info,

DRIVING LICENCE(S)

Holding

The most significant publications:¹

- Leonardi, G. S., Zeka, A., Ashworth, M., Bouland, C., Crabbe, H., Etzel, R. A., Giuashvili, N., Gökdemir, Ö., Hanke, W., Jagals, P., Khan, E. A., Pett, J., Ruadze, E., Santamaria, M. G., Semenza, J. C., Sorensen, C., Vardoulakis, S., Yip, F., & Lauriola, P. (2024). Building competency to deal with environmental health

¹ <https://scholar.google.com/citations?user=ICROJ0sAAAAJ>

challenges: Experiences and a proposal. *Frontiers in Public Health*, 12, 1373530.

<https://doi.org/10.3389/fpubh.2024.137353>

- Leonardi, G. S., Zeka, A., Ashworth, M., Bouland, C., Crabbe, H., Etzel, R. A., Giuashvili, N., Gökdemir, Ö., Hanke, W., Jagals, P., Khan, E. A., Pett, J., Ruadze, E., Santamaria, M. G., Semenza, J. C., Sorensen, C., Vardoulakis, S., Yip, F., & Lauriola, P. (2024). A new environmental public health practice to manage current and future global health challenges through education, training, and capacity building. *Frontiers in Public Health*, 12, 1373490. <https://doi.org/10.3389/fpubh.2024.1373490>
- Yip F, Lauriola P, Zeka A, Crabbe H, Leonardi G The INPHET- a global approach to Environmental Public Health Tracking *European Journal of Public Health*, Vol. 34, Supplement 3, 2024
- Mohammad-Reza Malekpour..Lauriola P... et al Global, regional, and national burden of injuries, and burden attributable to injuries risk factors, 1990 to 2019: results from the Global Burden of Disease study 2019, *Public Health*, Volume 237,2024, Pages 212-231, <https://doi.org/10.1016/j.puhe.2024.06.011>.
- Feigin, Valery L....Lauriola P.. et al. Global, regional, and national burden of stroke and its risk factors, 1990–2021: a systematic analysis for the Global Burden of Disease Study 2021 *The Lancet Neurology*, Volume 23, Issue 10, 973 - 100
- Lauriola P. Romizi R. Lisi C. Family doctors play a crucial role in a comprehensive healthcare surveillance system. ISEE 2024: 36th Annual Conference of the International Society of Environmental Epidemiology, EHP Volume 2024, Issue 1 <https://doi.org/10.1289/isee.2024.172>
- Pistolato F. Burkhar G. Deceuninck P.. Lauriolap..... What public health challenges and unmet medical needs would benefit from interdisciplinary collaboration in the EU? A survey and multi-stakeholder debate. *Front. Public Health*, 22 July 2024 *Sec. Public Health Policy* Volume 12 - 2024 <https://doi.org/10.3389/fpubh.2024.1417684>
- Santos JV, ...Lauriola P ..et al The state of health in the European Union (EU-27) in 2019: a systematic analysis for the Global Burden of Disease study 2019B, *MC Public Health* (2024) 24:1374 <https://doi.org/10.1186/s12889-024-18529-3>
- Vollset SE ... Lauriola P.....et al Burden of disease scenarios for 204 countries and territories, 2022–2050: a forecasting analysis for the Global Burden of Disease Study 2021 *Lancet* 2024; 403: 2204–56. DOI:[https://doi.org/10.1016/S0140-6736\(24\)00685-8](https://doi.org/10.1016/S0140-6736(24)00685-8)
- Braure M. ...Lauriola P...et a. Global burden and strength of evidence for 88 risk factors in 204 countries and 811 subnational locations, 1990–2021: a systematic analysis for the Global Burden of Disease Study 2021. *Lancet* 2024; 403: 2162–203 DOI:[https://doi.org/10.1016/S0140-6736\(24\)00933-4](https://doi.org/10.1016/S0140-6736(24)00933-4)
- Ferrante, M.; Oliveri Conti, G.; Vito, D.; Fernandez, G.; Maione, C.; Lauriola, P.; Piscitelli, P.; Jimenez Gomes Tagle, M.; Dora, C.; Serrano Pons, J.; et al. Preface and Abstracts of the 2nd International One Health Conference. *Med. Sci. Forum* 2024, 25, 5. <https://doi.org/10.3390/msf2024025005>
- Naghav M, Ong KL, Aali A, ...Lauriola P..et al Global burden of 288 causes of death and life expectancy decomposition in 204 countries and territories and 811 subnational locations, 1990–2021: a systematic analysis dy 2012for the Global Burden of Disease Study 2021 *The Lancet* Published Online April 3, 2024 [https://doi.org/10.1016/S0140-6736\(24\)00367-2](https://doi.org/10.1016/S0140-6736(24)00367-2)
- Bozzola E, Agostiniani R, Laura Pacifici Noja L, Park J, Lauriola P, Nicoletti T , Domenica Taruscio , Taruscio G, Mantovani A. The impact of indoor air pollution on children’s health and well-being: the experts’ consensus *Italian Journal of Pediatrics*, (2024) 50:69 <https://doi.org/10.1186/s13052-024-01631-y>
- Abrate M, Lauriola P, The impacts of health activities on the environment and health) *Sistema Salute*, 68, 1, 2024: pp. 85-96 DOI: 10.48291/SISA.68.1.7
- Schumacher AE ...Lauriola...et al. Global age-sex-specific mortality, life expectancy, and population estimates in 204 countries and territories and 811 subnational locations, 1950–2021, and the impact of the COVID-19 pandemic: a comprehensive demographic analysis for the Global Burden of Disease Study 2021 *The Lancet* (2024) [https://doi.org/10.1016/S0140-6736\(24\)00476-8](https://doi.org/10.1016/S0140-6736(24)00476-8)
- Anatra F., D’Amato G, De Maio F, Galeone D. Lauriola P. Viegi G. NUOVE EVIDENZE A SUPPORTO DEL DOCUMENTO “INQUINAMENTO ATMOSFERICO E CAMBIAMENTI CLIMATICI Elementi per una strategia nazionale di prevenzione” Aggiornamento 2023, Ministero della Salute – GARD-Italia (2024) https://www.salute.gov.it/imgs/C_17_pubblicazioni_2945_allegato.pdf
- Foresta A, Ojeda-Fernández L, Augurio C, Guanziroli C, Tettamanti M, Macaluso G, Lauriola P, Nobili A, Roncaglioni MC, Baviera M. Prevalence and predictors of post-acute COVID-19 symptoms in Italian primary care patients. *Journal of Primary Care & Community Health* (2024) 15: 1–10 DOI: 10.1177/21501319231222364
- Mensah GA, Fuster V, MD,Christopher J.L ... Lauriola...et al Global Burden of Cardiovascular Diseases and Risks, 1990-2022, *J Am Coll Cardiol*. 2023 Dec, 82 (25) 2350–2473, <https://www.jacc.org/doi/10.1016/j.jacc.2023.11.007>

- Ferrante, M.; Conti, G.O.; Vito, D.; Fernandez, G.; Maione, C.; Lauriola, P.; Piscitelli, P.; Jiménez; Gomez Tagle, M.; Dora, C. Statement of Peer Review. *Med. Sci. Forum* 2023,19, 15. <https://doi.org/10.3390/msf2023019015>
- Serli D , Parrish R , Lauriola P , Zeka A. Green Climate Fund adaptation’s interventions on food security: metrics and health outcomes; *European Journal of Public Health*, Volume 33, Issue Supplement_2, October 2023, ckad160.1095, <https://doi.org/10.1093/eurpub/ckad160.1095>
- Ferrante, M.; Conti, G.O.; Vito, D.; Fernandez, G.; Maione, C.; Lauriola, P.; Piscitelli, P.; Tagle, M.J.G.; Dora, C. *Proceedings of the International One Health Conference*.ed. *Sci. Forum* 2023, 19, 14. <https://doi.org/10.3390/msf2023019014>
- Moberg ME, Hamilton EB, Zeng SM....Lauriola P et al. Global, regional, and national mortality due to unintentional carbon monoxide poisoning, 2000–2021: results from the Global Burden of Disease Study 2021 *Lancet Public Health*, 2023 October 06, 1-11, DOI:[https://doi.org/10.1016/S2468-2667\(23\)00185-8](https://doi.org/10.1016/S2468-2667(23)00185-8)
- Wu D, Jin, Y Xing Y... Lauriola P... et al Global, regional, and national incidence of six major immune-mediated inflammatory diseases: findings from the global burden of disease study 2019 *The Lancet*, 2023: 64: 102193 <https://doi.org/10.1016/j.eclinm.2023.102193>
- Lauriola P. Nascita e sviluppo el distretto delle ceramiche di Sassuolo, in Bai E. *L’industria della ceramica. I vantaggi della produzione e a necessità di tutelare la salute pubblica*, 2023, Generis Ed.
- Conti S, Fornari C, Ferrara P....Lauriola P... et al , Time-trends in air pollution impact on health in Italy: an analysis from the Global Burden of Disease Study 1990-2019, *Journal: International Journal of Public Health* (2023), 68, DOI=10.3389/ijph.2023.1605959
- Lauriola P. Widening the Perspectives between Territorial Planning and the Healthcare Sector, in Colucci A. et al *Envisioning Resilient Cities for a Post-pandemic One Health Future Resilience LAB Editor*, Pavia, 2023
- Charalampous P, Haagsma JA, Jakobsen ...Lauriola P et al . Burden of infectious disease studies in Europe and the United Kingdom: A review of methodological design choices. *Epidemiology & Infection*, (2023) 151, E19. doi:10.1017/S0950268823000031
- Ahmad Y.... Lauriola P et al WMA Members Share Reflections about One Health Day *World Medical Journal*, 2022 Nr. 4, December 2022 vol. 71 87-98 (https://www.wma.net/wp-content/uploads/2022/12/WMJ_2022_04_final.pdf)
- Di Ciaula A, Moshammer H, Lauriola P, Portincasa P, *Environmental health, COVID-19, and the syndemic: internal medicine facing the challenge Internal and Emergency Medicine*, October 2022, <https://doi.org/10.1007/s11739-022-03107-5>
- Lauriola P, Zeka A, Leonardi GS. Obesity as an ecological public health issue: From public health science to public health actions. Soysal D, editor. *Obesity*. 1st ed. Ankara: Türkiye Klinikleri; 2022. p.69-78
- Frostad JJ, Nguyen QP, Mathew M Baumann MM....Lauriola P. et al Mapping development and health effects of cooking with solid fuels in low-income and middle-income countries, 2000–18: a geospatial modelling study, *Lancet Glob Health* 2022; 10: e1395–411: [https://doi.org/10.1016/S2214-109X\(22\)00332-1](https://doi.org/10.1016/S2214-109X(22)00332-1)
- Tran KB, Lang JJ, Compton K...Lauriola P. et al. The global burden of cancer attributable to risk factors, 2010–19: a systematic analysis for the Global Burden of Disease Study 2019 2022, 400, 10352, P563-591, DOI:[https://doi.org/10.1016/S0140-6736\(22\)01438-6](https://doi.org/10.1016/S0140-6736(22)01438-6)
- Vito, D.; Lauriola, P.; D’Apice, C. The COVID-19 Pandemic: Reshaping Public Health Policy Response *Envisioning Health as a Common Good*. *Int. J. Environ. Res. Public Health* 2022, 19, 9985. <https://doi.org/10.3390/ijerph19169985>
- Burkart K, Causey K, Cohen AJ....Lauriola P...et al S Estimates, trends, and drivers of the global burden of type 2 diabetes attributable to PM 2.5 air pollution, 1990–2019: an analysis of data from the Global Burden of Disease Study 2019 *Lancet Planet Health* 2022; 6: e586–600 DOI:[https://doi.org/10.1016/S2542-5196\(22\)00122-X](https://doi.org/10.1016/S2542-5196(22)00122-X)
- Peden AE, Cullen P, Francis KL ...Lauriola P et al Adolescent transport and unintentional injuries: a systematic analysis using the Global Burden of Disease Study 2019 *Published Online June 29, 2022* [https://doi.org/10.1016/S2468-2667\(22\)00134-7](https://doi.org/10.1016/S2468-2667(22)00134-7)
- Haagsma JA, Charalampous P, Ariani F...Lauriola P... et al , The burden of injury in Central, Eastern, and Western European sub-region: a systematic analysis from the Global Burden of Disease 2019 Study, *Archives of Public Health* (2022) 80:142 <https://doi.org/10.1186/s13690-022-00891-6>
- Leonardi SG, Lauriola P, Martorelli S, Semenza JC, ...e dopo il covid? *Proteggere la salute e l’ambiente per prevenire le pandemie e altri disastri*. Edizioni Intra S.r.l.s., Collana Politicamente, 2022
- Monasta L, Alicandro G, Pasovic M ...Lauriola P; GBD 2019 Italy Causes of Death Collaborators. Redistribution of garbage codes to underlying causes of death: a systematic analysis on Italy and a comparison with most populous Western European countries based on the Global Burden of Disease Study 2019. *Eur J Public Health*. 2022 Jan

21:ckab194. doi: 10.1093/eurpub/ckab194. O

- Kocarnik JM...Lauriola P... Global Burden of Disease 2019 Cancer Collaboration. Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life Years for 29 Cancer Groups From 2010 to 2019: A Systematic Analysis for the Global Burden of Disease Study 2019. *JAMA Oncol.* Published online December 30, 2021. doi:10.1001/jamaoncol.2021.6987
- Alvarez, E. M., Force, L. M., Xu, R., Compton, K., Lu, D., Henrikson, H. J., ... Lauriola P... (2021). The global burden of adolescent and young adult cancer in 2019: a systematic analysis for the Global Burden of Disease Study 2019. *The Lancet Oncology.* [https://doi.org/10.1016/s1470-2045\(21\)00581-7](https://doi.org/10.1016/s1470-2045(21)00581-7)
- Ward J.L., Azzopardi P.S., Francis K.L., Santelli J.S., Skirbekk V., Sawyer S.M., Kassebaum N.J., ...Lauriola P... Global, regional, and national mortality among young people aged 10–24 years, 1950–2019: a systematic analysis for the Global Burden of Disease Study 2019 (2021) *The Lancet*, 398 (10311), pp. 1593-1618. DOI:[https://doi.org/10.1016/S0140-6736\(21\)01546-4](https://doi.org/10.1016/S0140-6736(21)01546-4)
- Bonaldi A, Celotto S, Lauriola P, Mereu A, *Salute Per Tutti: Miti, Speranze e Certezze della Primary Health Care*, , Cultura E Salute Editore Perugia, 2021
- Ruadze E, Leonardi SG, Saei A, Khonelidze I, Sturua L, Getia V, Crabbe V, Marczylo T, Lauriola P, Gamkrelidze A; Reduction in blood lead concentration in children across the republic of georgia following interventions to address widespread exceedance of reference value in 2019. *Int. J. Environ. Res. Public Health*, 2021, 18, 11903. <https://doi.org/10.3390/ijerph182211903>
- Paulson KR, Alam T, Bienhoff K,...Lauriola P. et al. Global, regional, and national progress towards Sustainable Development Goal 3.2 for neonatal and child health: all-cause and cause-specific mortality findings from the Global Burden of Disease Study 2019, *The Lancet* 2021, 1-36, www.thelancet.com Published online August 17, 2021 [https://doi.org/10.1016/S0140-6736\(21\)01207-1](https://doi.org/10.1016/S0140-6736(21)01207-1)
- Ebrahimi H, Aryan Z, Moghaddam SS, Global..Lauriola P et al regional, and national burden of respiratory tract cancers and associated risk factors from 1990 to 2019: a systematic analysis for the Global Burden of Disease Study 2019, *Lancet Respir Med* 2021. 1-20, Published online August 16, 2021 [https://doi.org/10.1016/S2213-2600\(21\)00164-8](https://doi.org/10.1016/S2213-2600(21)00164-8)
- Mastrobuono V, Di Benedetto A, Scimonelli L, et al Lauriola P., *Pandemics and strategies on Environmental Health issues: One health. Global Health and Planetary health*, *Sistema Salute*, 2021, 65, 2, 150-171, DOI: 10.48291/SISA.65.2.2
- KendrickPJ, Reitsma MB, Abbasi-Kangevari M....Lauriola P et al. Spatial, temporal, and demographic patterns in prevalence of chewing tobacco use in 204 countries and territories, 1990–2019: a systematic analysis from the Global Burden of Disease Study 2019. *Lancet Public Health* 2021; 6: e482–99 [https://doi.org/10.1016/S2468-2667\(21\)00065-7](https://doi.org/10.1016/S2468-2667(21)00065-7)
- Lauriola, P., Serafini, A., Santamaria, M., Guicciardi, S., Kurotschka, P. K., Leonardi, G. S., Zeka, A., Segredo, E., Bassi, M. C., Gokdemir, O., de Tommasi, F., Vinci, E., Romizi, R., McGushin, A., Barros, E., Abelson, A., & Pegoraro, S. (2021). Family doctors to connect global concerns due to climate change with local actions: State-of-the-art and some proposals. *World Medical & Health Policy*, 1–25. <https://doi.org/10.1002/wmh3.448>
- Righi E, Lauriola P, Ghinoi A, Giovannetti E, Soldati M, Disaster risk reduction and interdisciplinary education and training, *Progress in Disaster Science* 10 (2021) 100165 <https://doi.org/10.1016/j.pdisas.2021.100165>
- Lauriola P, Martín-Olmedo P, Leonardi GS, et al On the importance of primary and community healthcare in relation to global health and environmental threats: lessons from the COVID-19 crisis *BMJ Global Health* 2021;6:e004111. doi:10.1136/bmjgh-2020-004111
- Lauriola P, Dogliotti E, Sinisi L, Leonardi G, Fazzo L, Iavarone I, Reflections and proposals on integrated environmental and public health surveillance. 2020, iv, 32 p. *Rapporti ISTISAN* 20/33: 2384-8936, <https://www.iss.it/rapporti-istisan>
- Abbafati, C.; Machado, D.B.; Cislighi, B...Lauriola et al, Global burden of 87 risk factors in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019 *Lancet* 2020 396: 1135–59, DOI:[https://doi.org/10.1016/S0140-6736\(20\)30752-2](https://doi.org/10.1016/S0140-6736(20)30752-2)
- Abbafati, C.; Machado, D.B.; Cislighi, B...Lauriola et al, Five insights from the Global Burden of Disease Study 2019 *Lancet* 2020; 396: 1135–59, DOI:[https://doi.org/10.1016/S0140-6736\(20\)31404-5](https://doi.org/10.1016/S0140-6736(20)31404-5)
- Abbafati, C.; Machado, D.B.; Cislighi, B...Lauriola et al, Global burden of 369 diseases and injuries in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019, *Lancet* 2020; 396: 1204–22, DOI:[https://doi.org/10.1016/S0140-6736\(20\)30925-9](https://doi.org/10.1016/S0140-6736(20)30925-9)
- Roth GA, Mensah GA, Johnson CO, ..Lauriola P, Global Burden of Cardiovascular Diseases and Risk Factors, 1990–2019: Update From the GBD 2019 Study *J Am Coll Cardiol.* Dec 09, 2020. Epublished DOI: 10.1016/j.jacc.2020.11.010
- Petronio MG, Murgia V, Lauriola P: Tamino G, *Pandemie, inquinamento e crisi del clima*, in *Ambiente e Salute: Conoscere i fattori di rischio per prevenire le malattie infettive e cronico-degenerative*, Ed Petronio MG, Aboca 2020
- Murrari CJL, Abbafati C, Abbas KM, Abbasi M ...Lauriola P, Five insights from the Global Burden of Disease Study 2019 *Lancet* 2020; 396: 1135–59 DOI:[https://doi.org/10.1016/S0140-6736\(20\)31404-5](https://doi.org/10.1016/S0140-6736(20)31404-5)
- Zeka A, Tobias A, Leonardi G, Bianchi F, Lauriola P, Crabbe H, Vardoulakis S, Guo Y, Honda Y, Gasparri A, Hashizume M, Vicedo AM, Knudsen LE, Sera F, Ashworth M, INPHET Scientific Committee, Responding to COVID-

19 now and in the future requires strong epidemiologic evidence of its environmental and societal determining factors, *The Lancet Planetary Health*, 2020, Volume 4 Number 9 e371-e433 DOI: [https://doi.org/10.1016/S2542-5196\(20\)30169-8](https://doi.org/10.1016/S2542-5196(20)30169-8)

- Ruadze E, Khonelidze I, Sturua L, Lauriola P, Crabbe H, Marczylo T, Leonardi GS, Gamkrelidze A Addressing lead exposure in children in Georgia: challenges and successes of a multi-agency response *2020 European Journal of Public Health*, 2020, 30 (Supplement_5), ckaa166. 145 16th World Congress on Public Health 2020
- Parrish R, Colbourn T, Lauriola P, Leonardi G, Hajat S, Zeka Z, A critical analysis of the drivers of human migration patterns in the presence of climate change: a new conceptual model, *Int. J. Environ. Res. Public Health* 2020, 17(17), 6036; <https://doi.org/10.3390/ijerph17176036>
- Murray CJL, Ashbaugh C, Barthelemy C...Lauriola P et al.: A Global burden of 87 risk factors in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019 *Lancet* 2020; 396: 1223–49 DOI: [https://doi.org/10.1016/S0140-6736\(20\)30750-9](https://doi.org/10.1016/S0140-6736(20)30750-9)
- Lozano R, Fullman N, Everett J... Lauriola P. Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. *The Lancet*, Published online August 27, 2020 [https://doi.org/10.1016/S0140-6736\(20\)30750-9](https://doi.org/10.1016/S0140-6736(20)30750-9)
- James SL, Castle CD, Dingels ZV,...Lauriola P: Estimating global injuries morbidity and mortality: methods and data used in the Global Burden of Disease 2017 study *Inj Prev* 2020;0:1–29. doi:10.1136/injuryprev-2019-043531
- Romizi R, Miserotti G, Bortolotti P, Lauriola P. The role of family doctors to face global emergencies. *Sistema Salute*, 2020, 64, 2, 116-125
- Soriano JB et al Lauriola P Prevalence and attributable health burden of chronic respiratory diseases, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017- *Lancet Respir Med* 2020; 8: 585–96. DOI: [https://doi.org/10.1016/S2213-2600\(20\)30105-3](https://doi.org/10.1016/S2213-2600(20)30105-3)
- James SL, Castle CD, Dingels ZV,...Lauriola P, et al. Global injury morbidity and mortality from 1990 to 2017: results from the Global Burden of Disease Study 2017. *Inj Prev Epub* 2020;0:1–19. doi:10.1136/injuryprev-2019-043494
- Murgia V, Romizi F, Romizi R, de Waal P, Bianchi F, De Tommasi F, Calgaro M, Pegoraro S., Santamaria MG, Serafini A, Vinci E, Leonardi G. Lauriola, Family Doctors, Environment and COVID-19 in Italy: experiences, suggestions and proposals *BMJ* 2020;368:m627 (<https://www.bmj.com/content/368/bmj.m627/r-37>)
- Lauriola P., Crabbe H., Behbod B., Yip F., Medina S., Semenza J., Vardoulakis S., Kass D., Zeka A., Khonelidze I., Ashworth M., de Hoogh K., Shi X., Staatsen B., Knudsen L.E., Fletcher T., Houthuijs D. and Leonardi G.S - Advancing Global Health through Environmental and Public Health Tracking, *Int. J. Environ. Res. Public Health* 2019, 17, 1976; doi:10.3390/ijerph17061976
- Franklin RC, et al. Lauriola P The burden of unintentional drowning: global, regional and national estimates of mortality from the Global Burden of Disease 2017 Study. *Inj Prev* 2020;0:1–13. doi:10.1136/injuryprev-2019-043484
- Ripple WJ, Wolf C, Newsome TM, Barnard P, Moomaw WR, Lauriola P (official signatory) World Scientists' Warning of a Climate Emergency *BioScience*, 2019, biz088, <https://doi.org/10.1093/biosci/biz088>
- Monasta L et al. P Lauriola, Italy's health performance, 1990-2017: Findings from the Global Burden of Disease Study 2017, *The Lancet Public Health* 2019, 4, (12), E645-E657, DOI: [https://doi.org/10.1016/S2468-2667\(19\)30189-6](https://doi.org/10.1016/S2468-2667(19)30189-6)
- Fitzmaurice C et al. Lauriola P. (GBD Coll) Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2017 A Systematic Analysis for the Global Burden of Disease Study. *JAMA Oncol.*, 2019 doi:10.1001/jamaoncol.2996
- Force LM.; Abdollahpour, I.; Advani, SM.; et al. Lauriola P. The global burden of childhood and adolescent cancer in 2017: an analysis of the Global Burden of Disease Study 2017 *The Lancet Oncology* 2019 20 (9) (1211-1225) DOI: [https://doi.org/10.1016/S1470-2045\(19\)30339-0](https://doi.org/10.1016/S1470-2045(19)30339-0)
- Zeka A, Leonardi G, Lauriola P, - Climate change and ecological public health: an integrated framework in Cost-Benefit Analysis of Environmental Health Interventions Ed Guerriero C, ELSEVIER San Diego, California, 2019
- Lauriola P, Parrish R, Leonardi G, Colbourn T, Hajat S, Zeka. A. Some hints on drivers of human migrations due to climate change. *Sistema Salute: La Rivista Italiana di Educazione Sanitaria e Promozione Della Salute*, 2019, 63 (2), 196-211,
- Lauriola P, Serafini A, Santamaria MG, Pegoraro S, Romizi F, Di Ciaula A, Terzano B, De Tommasi F, Cordiano V, Guicciardi S, Bernardi M, Leonardi G, Romizi R, Vinci E, Bianchi F. Sentinel practitioners for the environment and their role in connecting up global concerns due to climate change with local actions: thoughts and proposals, *Epidemiologia e Prevenzione*, 2019; 43 (2-3):129-130. doi: 10.19191/EP19.2-3.P129.05
- Lauriola P., Leonardi G., Righi, E., Bayleyegn, T.M., Schnall, A.H., Mallay, J., Louca, S., Behbod, B., 2019. Natural Disaster—Environmental Health Preparedness. In: Nriagu, J. (Ed.), *Encyclopedia of Environmental Health*. Elsevier, vol. 4, pp. 563–573. <https://dx.doi.org/10.1016/B978-0-12-409548-9.11140-6>
- Lauriola P (2018) A Brief History of Research in Environmental and Public Health Surveillance. *J Family Med Community Health* 5(6): 1164.
- Lauriola P, Pegoraro S, Serafini A, Murgia V, Di Ciaula A, De Tommasi F, Rossi A, Santamaria M, Toffol G, Bianchi F, Romizi R, Vinci V, Behbod B, Zeka A, Verheij R, Leonardi R, Agius R, (2018) The Role of General Practices for

- Monitoring and Protecting the Environment and Health. Results and Proposals of the Italian Project Aimed at Creating an "Italian Network of Sentinel Physicians for the Environment" (RIMSA) within an International Perspective, *J Family Med Community Health* 5(5): 1160., DOI <https://www.jscimedcentral.com/FamilyMedicine/familymedicine-5-1160.pdf>
- P. Lauriola, S. Pegoraro, A. Serafini, G. Leonardi, R. Agius, A. Zeka, R. Verheij, M. Van Tongeren, V. Murgia, A. Di Ciaula, A. Rossi, M. Santamaria, F. Di Tommaso, T. Battista, P. Pedote, F. Bianchi, R. Romizi, E. Vinci. Sentinel practitioners for the environment and their role in connecting up global concerns due to Climate Change with local actions: how to spread awareness and skills all over the world/[ISEE Conference Abstracts Volume 2018, EHP Issue 1](#)
 - L Campo, E Polledri, P Bechtold, G Gatti, G Quattrini, L Olgiati, M Romolo, A Ranzi, P Lauriola, G Carrozzi, S Fustininon, Contribution of ETS exposure to PAH body burden in nonsmoking Italian adults, *International Journal of Environmental Research and Public Health* Int. J. Environ. Res. Public Health, 2018, 15(6), 1156; <https://doi.org/10.3390/ijerph15061156>.
 - S Zauli-Sajani, S Rovelli, A Trentini, D Bacco, S Marchesi, F Scotto, C Zigola, P Lauriola, DM Cavallo, V Poluzzi, A Cattaneo, O Hänninen, Higher health effects of ambient particles during the warm season: The role of infiltration factors. *Science of the Total Environment* 627 (2018) 67–77
 - S Zauli Sajani, S Marchesi, A Trentini, D Bacco, C Zigola, S Rovelli, Ricciardelli, C Maccone, P Lauriola, DM Cavallo, V Poluzzi, A Cattaneo and RM Harrison Vertical variation of PM2.5 mass and chemical composition, particle size distribution, NO2, and BTEX at a high rise building *Environmental pollution Environ Pollut.* 2018 Apr;235:339-349. doi: 10.1016/j.envpol.2017.12.090. Epub 2018 Jan 4.
 - A. Veronesi, V. Pecoraro, S Zauli, M. Ottone, G. Leonardi, P Lauriola, T Trenti Use of carboxyhemoglobin as a biomarker of environmental CO exposure. Critical evaluation of the literature. *Environmental Science and Pollution Research*, November 2017, Volume 24, Issue 33, pp 25798–25809 DOI: 10.1007/s11356-017-0270-1
 - M G Gatti; P Bechtold; L Campo; G Barbieri; G Quattrini; A Ranzi; S Sucato; L Olgiati; E Polledri; M Romolo; L Iacuzio; G Carrozzi; P Lauriola; C A Goldoni; S Fustininon; Human biomonitoring of polycyclic aromatic hydrocarbons and metals in the general population residing near the municipal solid waste incinerator of Modena, Italy, *Chemosphere* 186 (2017) 546-557
 - P Lauriola, E Giovannetti, Simona Marchetti Dori, M Soldati Università di Modena e Reggio Emilia Una formazione multidisciplinare e continua: l'esperienza del corso EmTASK, in F Esposito, M Russo, M Sargolini, L Sartori, *Building Back Better: idee per ri-costruire meglio. Individui e comunità, manufatti e paesaggio.*, Carrocci Ed, sett 2017
 - S. Giannini, M. Baccini, G. Randi, G. Bonafè, P. Lauriola, A. Ranzi. Environmental Health Estimating deaths attributable to airborne particles: sensitivity of the results to different exposure assessment approaches. (2017) in press DOI : 10.1186/s12940-017-0213-9
 - L Sampaolo, G Tommaso, B Gherardi, G Carrozzi, A. Freni Sterrantino, M Ottone, C A Goldoni, N. Bertozzi, M Scaringi, L Bolognesi, M Masocco, S Salmaso, P Lauriola The perception of the relationship between environment and health according to data from Italian Behavioral Risk Factor Surveillance System (PASSI) *Epidemiologia e Prevenzione* 2017, 41(1)
 - G. Lanzani, E. Cuccia, E. Cadum e P. Lauriola, G. Cattani e J. Tuscano XII Rapporto sulla qualità dell'ambiente urbano: Focus su inquinamento atmosferico nelle aree urbane ed effetti sulla salute n 68/2016 (Ed) ISPRA
 - E R Alessandrini, M Stafoggia, A - Faustini, G Berti, C Canova, A De Togni, K Di Biagio, B Gherardi, S Giannini, P Lauriola, P Pandolfi, G Randi, A Ranzi, L Simonato, S Zauli Sajani, E Cadum, F Forastiere, Short-term mortality effects of PM2.5 and PM10 on susceptible subgroups: a multisite case-crossover analysis of individual effect modifiers, *American Journal of Epidemiology*, October 2016; doi: 10.1093/aje/kww078
 - Linzalone N, Coi A, Lauriola P, Luise D, Pedone A, Romizi R, Sallese D, Bianchi F; HIA21 Project Working Group Participatory health impact assessment used to support decision-making in waste management planning: a replicable experience from Italy.. *Waste Manag.* 2016 Oct 8. pii: S0956-053X(16)30538-4B.
 - B Behbod, P Lauriola, G Leonardi, H Crabbe, R Close, B Staatsen, L E. Knudsen, K de Hoogh, S Medina, J C Semenza, T Fletcher *Environmental & Public Health Tracking to Advance Knowledge for Planetary Health*, EJPH, 15 October 2016 doi:10.1093/eurpub/ckw176
 - M Cordioli, C Pironi, E De Munari, N Marmiroli, P Lauriola, A Ranzi. Combining land use regression models and fixed site monitoring to reconstruct spatiotemporal variability of NO2 concentrations over a wide geographical area. *Sci. Tot. Env.* 2016 Sep 24;574:1075-1084
 - B Behbod, G Leonardi, Y Motreff, C Beck, J Yzermans, E Lebret, OI Muravov, T Bayleyegn, A Funk Wolkin, P Lauriola, R Close, H Crabbe, P Pirard. An International Comparison of the Investigation and Design of Health Registers in the Epidemiological Response to Major Environmental Health Incidents, *Journal of public health management and practice: JPHMP.* August 2016.
 - S. Giannini, S. Zauli Sajani, G. De Girolamo, C. A. Goldoni, P. Lauriola Uncertainty in estimating short-term health effects of air pollution in small- and medium-sized cities, *Epidemiologia e Prevenzione*, 40 (3-4), 2016 DOI: 10.19191/EP16.3-4.P224.088
 - S Zauli-Sajani; A Trentini; S Rovelli; I Ricciardelli; S Marchesi; C Maccone; D Bacco; S Ferrari; F Scotto; C Zigola; A Cattaneo; D M Cavallo; P Lauriola; V Poluzzi; R M Harrison Is particulate air pollution at the front door a good proxy of residential exposure? *Environmental Pollution* 2016; 213:347-358.
 - Campo L, Polledri E, Bechtold P, Gatti G, Ranzi A, Lauriola P, Goldoni CA, Bertazzi PA, Fustininon S. Determinants of active and environmental exposure to tobacco smoke and upper reference value of urinary cotinine in not exposed individuals, *Environmental Research* 148(2016)154–163

- R. Francia, B Battini, L. Vignoli, S. Giannini, P.Cagnoli, A. Bonoli, A. Ranzi, M. Stortini, M. Deserti, G. Bonafè, P. Lauriola Health impact of a regional plan for the improvement of pm10 air quality;Procedia Environmental Science, Engineering and Management (2015) (1) 37-50
- G. Ferrante, M. Ferrante, A. Ranzi, G. Tommaso, P.Lauriola, S De Cantis, G.Cilluffo, R. Antona, V. Malizia, L. Montalbano, S.la GruttaTraffic proximity and lungfunction. A case-control study in asthmatic childrenEuropean Respiratory Journal 46(suppl 59):PA4506 · September 2015
- F. De Maio · M Cordioli · P Lauriola · Andrea Ranzi · F Daris M. Baldini · M. Mariottini: E. Cadum : G.Assennato · M Serinelli : D. Scala : F. De Maio · L. Sinisi · J. Tuscano, Technical Report: 55. Linee guida per la valutazione integrata di impatto ambientale e sanitario (vias) nelle procedure di autorizzazione ambientale (vas, via, aia) F de maio · M cordioli · P Lauriola · Andrea Ranzi · F Daris M. Baldini · M. Mariottini: E. Cadum : G.Assennato · M Serinelli : D. Scala : F. De Maio · L. Sinisi · J. Tuscano, Technical report ISPRA 2015
- A. Ranzi, A. Freni Sterrantino,, F. Forastiere, C. Sartini, G.Casale, R. Cavallini, A. De Togni, L. Gallo and P. Lauriola Asthmatic symptoms and air pollution: a panel study on children living in the Po valley in Italy, Geospatial Health (2015)
- B Gherardi, G. Tommaso, A. Ranzi, · S.Zauli Sajani, A. De Togni, L. Pizzi, P.Lauriola Meta-analysis or pooled analysis? A comparison based on time-series used for the analysis of short-term effects of air pollution on human health. Epidemiologia e prevenzione 03/2015; 39(2):98-105
- S ZauliSajani; I Ricciardelli; A Trentini; D Bacco; C Maccone; P Lauriola; V Poluzzi; R Harrison Spatial and Indoor/Outdoor Gradients in Urban Concentrations of Ultrafine Particles and PM2.5, Mass and Chemical ComponentsAtmospheric Environment, 103 (2015) 307-320
- P. Lauriola. Sentinel general practitioner as a key element for an effective environmental health surveillancePraticaMedica&AspettiLegali 2014; 8(4): 125-134 <http://dx.doi.org/10.7175/v8i4.964>
- S. ZauliSajani, A. Battisti, L. Frova, P. LauriolaPaolo Healthy Life Years: a very promising indicator to be handled with caution, EpidemiolPrev 2014; 38 (6), 394-397
- Musco F, Fregolent L., Ferro D., Magni F, Maragno D, Martinucci D., Fornaciari G, Lauriola, P Fallmann J, Emeis S, Wagner S Matzarakis A, Martinelli L and KettererC,Kruzselyi I, ZsebehaziG,KovacsM,Halenska T., Huszar P, Belda M, Tomozeiu R, BotarelliL,Baranka, Gy., Bozo, L.,Ciglič R. and Komac B. Mahdavi A, Kiesel K, VuckovicZauliSajani S, Marchesi S, Bonafe G Noro M, Lazzarin R, BusatoF,Damyanovic D, Reinwald F, Brandenburg C, Alex B, Garntner B, Morawetz U, Preiss J, Rinke R, Kapp R, Reuter U. Blašejczyk K, Kuchcik M, Milewski P, SzmydJ,Dudek W, Kręcis B, PałczyńskiC,KomacB, Melik A, Ciglič R, Pavšek M, Loose A, Čermelj S, Uprava W, OštirK,KokaljŽ,Ongjerth R., Szkordikisz F. and KocsisO,Žak M, Zahradniček P, SkalakP,KazmukovaM,Zemanek P, Flegl J, Kiesel K, JarešR,Huszar P, Ressler J, Jares R, AlešD,Fuka V *Counteracting Urban Heat Island Effects in a Global Climate Change Scenario*, Springer Cham Heidelberg New York Dordrecht London, 2014
- S. Zauli Sajani, A Battisti, L Frova, P. Lauriola. Healthy Life Years: a very promising indicator to be handled with caution. EpidemiolPrev 2014; 38 (6), 394-397
- F Parmagnani, A Ranzi, C Ancona, P Angelini, M Chiusolo, E Cadum, P Lauriola,F Forastiere Methods for health impact assessment of policies for municipal solid waste management: the SESPIR Project EpidemiolPrev 2014; 38(5): 305-312
- A Ranzi,CAncona, P Angelini, C Badaloni, A Cernigliaro,MChiusolo,FParmagnani,RPizzuti, S Scondotto,ECadum, F Forastiere, PLauriola,Health impact assessment of policies for municipal solid waste management: findings of the SESPIR Project EpidemiolPrev 2014; 38 (5): 313-322
- S. Marchesi, S. Zauli, P. Lauriola. The impact of the mitigation measures on the urban heat island phenomenon in the city of Modena, Italy, GeographiaPolonica(2014) 87,(4), 77-93 <http://dx.doi.org/10.7163/GPol.2014.X>
- M. Cordioli, A. Ranzi, A. Freni Sterrantino, L. Erspamer, G. Razzini, U. Ferrari, M.G. Gatti, K. Bonora, F. Artioli, C.A. Goldoni, P. Lauriola A comparison between self-reported and GIS-based proxies of residential exposure to environmental pollution in a case-control study on lung cancer. Spatial and Spatio-temporal Epidemiology 9 (2014) 37-45
- Binet S, Baril M, Canu I, Duplaine C, Laurent C, - Lauriola P. Caroline Maisonneuve C, Matrat M Pariselli F, Payan JP Expertise en vue de la fixation de valeurs limites d'exposition à des agents chimiques en milieu professionnel document de référence pour la construction et la mesure de valeurs limites d'exposition à des agents chimiques en milieu professionnel (VLEP), Rapport D'Expertise Collective ANSES octobre 2013
- Binet S, Baril M, Canu I, Duplaine C, Laurent C, - Lauriola P. Caroline Maisonneuve C, Matrat M Pariselli F, Payan JP, Expertise en vue de la fixation de valeurs limites d'exposition à des agents chimiques en milieu professionnel Document repère pour l'établissement de valeurs limites applicables en milieu professionnel pour les agents chimiques ayant un effet uniquement irritant ou corrosif, Rapport D'Expertise Collective ANSES octobre 2013
- Ranzi A, Fustinoni S, Erspamer S, Campo L, Gatti G, Bechtold PE, Bonassi S, Trenti T, Goldoni CA, Bertazzi PA, Lauriola P Biomonitoring of the general population living near a modern solid waste incinerator: a pilot study in Modena, Italy,Environment International 2013 Nov;61:88-97. doi: 10.1016/j.envint.2013.09.008. Epub 2013 Oct 5.
- Cordioli M, Ranzi A, De Leo CaLauriola P, A review of exposure assessment methods in epidemiological studies on incinerators, Journal of Environmental and Public health, 2013 <http://dx.doi.org/10.1155/2013/129470>
- Alessandrini E.R., Faustini A., Chiusolo M., Stafoggia M., Gandini M., Demaria M., Antonelli A., Arena P., Biggeri A., Canova C., Casale G., Cernigliaro A., Garrone E., Gherardi B., Gianicolo E.A.L., Giannini S., Iuzzolino C., Lauriola P.,

- (...) Zero F. Air pollution and mortality in twenty-five Italian cities: results of the EpiAir2 Project *Epidemiologia e prevenzione* 01/2013; 37(4-5):220-229.
- Gandini M., Berti G., Cattani G., Faustini A., Scarinzi C., De Donato F., Accetta G., Angiuli L., Caldara S., Carreras G., Casale P., Di Biagio K., Giannini S., Iuzzolino C., Lanzani G., Lauriola P., (...)Zero F. Environmental indicators in EpiAir2 project: air quality data for epidemiological surveillance *Epidemiologia e prevenzione*. 01/2013; 37(4-5):209-219
 - Alessandrini E.R., Faustini A., Chiusolo M., Stafoggia M., Gandini M., Demaria M., Antonelli A., Arena P., Biggeri A., Canova C., Casale G., Cernigliaro A., Garrone E., Gherardi B., Gianicolo E.A.L., Giannini S., Iuzzolino C., Lauriola P., (...) Zero F. Air pollution and mortality in twenty-five Italian cities: results of the EpiAir2 Project *Epidemiologia e prevenzione* 01/2013; 37(4-5):220-229.
 - Baccini M., Biggeri A., Accetta G., (...) Lauriola P., (...)i S, Zero F. Short-term impact of air pollution among Italian cities covered by the EpiAir2 project *Epidemiologia e prevenzione* 01/2013; 37(4-5):252-262.
 - Air pollution and urgent hospital admissions in 25 Italian cities: results from the EpiAir2 project
 - Scarinzi C., Alessandrini E.R., Chiusolo M., Galassi C., Baldini M., Serinelli M., Pandolfi P., Bruni A., Biggeri A., De Togni A., Carreras G., Casella C., Canova C., Randi G., Ranzi A., Morassuto C., Cernigliaro A., Giannini S., (...)Zero F. *Epidemiologia e prevenzione* *Epidemiologia* 01/2013; 37(4-5):230-241.
 - Fustinoni S, Campo L, Polledri E, Mercadante R, Erspamer L, Ranzi A, Lauriola P, Goldoni CA, Bertazzi PA, A validated method for urinary cotinine quantification used to classify active and environmental tobacco smoke exposure. *Current Analytical Chemistry* Volume 9, Number 3, July 2013 , pp. 447-456(10)
 - Zauli Sajani, Stefano; Alessandrini, Ester; Marchesi, Stefano; Lauriola, Paolo; Are day-to-day variations of airborne particles associated with emergency ambulance dispatches? *International Journal of Occupational and Environmental Health*, 2014, 20 (1), 71-76
 - Bechtold PE, Ranzi A, Gambini M, Oreste Capelli O, Magrini N, Cavallini R, Gallo L, Casale G, Cavagni G, Lauriola P, Assessing Paediatric Asthma Occurrence through Dispensed Prescription Data and Questionnaires", *European Journal of Public Health* (2012) June: 1–6
 - Righi E, Bechtold P, Tortrici D, Lauriola P, Calzolari E, Astolfi, G, Mariosa D , Nieuwenhuijsen MJ, Fantuzzi G, Aggazzotti G. Trihalomethanes, chlorite, chlorate in drinking water and risk of congenital anomalies: a population-based case-control study in Northern Italy. , *Environmental Research*, (2012) 116: 66–73
 - Zauli Sajani S, Bonasoni P, Cristofanelli P, Marinoni A, Lauriola P Coarse particles from the Sahara? *Epidemiology* (23) Issue 4 , p 642–643, 2012
 - Alessandrini E; Zauli Sajani S; Scotto F; Miglio; Stefano R Marchesi S; Lauriola P Emergency ambulance dispatches and apparent temperature: a time-series analysis in Emilia-Romagna, Italy, *Environmental Research* (2011) 111: 1192–1200
 - F. Bianchi, P. Lauriola. HIA, health impact assessment: a multidisciplinary procedure to support decision making in public health *Epidemiol Prev* 2011 Mar-Apr;35(2):73-6
 - Ranzi A, Fano V, Erspamer L, Lauriola P, Peducci CA, and Forestiere F, Mortality and morbidity among people living close to incinerators: a cohort study based on dispersion modelling for exposure assessment, *Environmental Health*, (2011), 2011, 10:22 <http://www.ehjournal.net/content/10/1/22>
 - Zauli Sajani S, Miglio R., Bonasoni P, Cristofanelli P, Marinoni A, Sartini C, Goldoni CA, Marchesi S, De Girolamo GF, and Lauriola P. Saharan dust and daily mortality in Emilia-Romagna (Italy), *Occup Environ Med*, 2010. doi:10.1136/oem.2010.058156
 - Zauli Sajani S, Hänninen O, Marchesi S, Lauriola P, Comparison of different exposure settings in a case-crossover study on air pollution and daily mortality: counterintuitive results, *Journal Of Exposure Science And Environmental Epidemiology*, 23 June 2010; doi:10.1038/jes.2010.27
 - S Zauli Sajani, E Colaiacomo, F De Maio, P Lauriola, A. Borgini, L Sinisi, S. Frateiacchi, L. Iannacito, C Ivaldi, S La Grutta, M Neri, S Rieti, V. Ruvolo, C. Sala, M. P. Usai, School environment and children respiratory health: the SEARCH project. *Epidemiologia e Prevenzione* 33(6):239-41, 2010
 - Lauriola P. Understanding of health effects on decision making concerning waste management: from evidence to action. General Comments and Proposals in Morselli L, Passarini F, Vassura I. *Waste Recovery, Application, Strategies, Techniques and Application in Europe* , F Angeli Ed 2009
 - Hänninen O., Zauli-Sajani S., De Maria R., Lauriola P, Jantunen M "Integrated ambient and microenvironment model for estimation of PM10 exposures of children in annual and episode settings" *Environmental Environ Model Assess* (2009) 14:419–429
 - Fabiana Scotto, Ester Alessandrini, Stefano Zauli Sajani, Stefano Marchesi, Paolo Lauriola, Rossella Miglio Bioclimatic Discomfort Conditions and Emergency Calls *Epidemiology* 01/2009; 20. DOI:10.1097/01.ede.0000362601.51965.7c
 - Ranzi, Andrea; Sartini, Claudio; Erspamer, Laura; Rossi, Mauro; Candela, Silvia; Poluzzi, Vanes; Angelini, Paola; Lauriola, Paolo; Forastiere, Francesco; Perucci, Carlo Alberto. Exposure Assessment of Newborn Babies Near Incinerators: A Geographical Approach -*Epidemiology*. 20(6):S79-S80, November 2009.
 - P Lauriola. Waste management: from evidence to decision-making]. *Epidemiologia e Prevenzione* 32(4-5):197-200, 2009

- ZauliSajani S., Tibaldi P., Lauriola P "Bioclimatic characterization of the urban area of Bologna (Italy)" International Journal of Biometeorology, (2008) Nov;52(8):779-85
- S ZauliSajani, F Scotto, S Marchesi, C Cacciamani, S Tibaldi, P LauriolaBioclimatic warning systems: the experience of Emilia-Romagna.EpidemiolPrev 2008 May-Jun;32(3):164-5
- Erspamer L, Ranzi A, Lauriola P, Trinca S, Comba P (eds.) "Environmental health surveillance near incinerators and industrial premises: indications from the European project ENHance Health". Roma: IstitutoSuperiore di Sanità; 2007. (Rapporti ISTISAN 07/41).Italian
- S ZauliSajani, L Passoni, O Hiinninen, V Poluzzi, M Deserti, P Lauriola[imulation of children exposure to NO2 and pm10 in the urban area of Bologna (Italy)].EpidemiolPrev 2007 Sep-Oct;31(5):253-60
- Laura Erspamer, Andrea Ranzi, GiulianoSilvi, LiciaRubbi, Paolo Lauriola, Case-control study on the long-term effects of urban-industrial pollution: the Ravenna experience EpidemiolPrevEpidemiolPrev 2007 Jan-Feb;31(1 Suppl 2):28-33
- A Ranzi, M Cantarelli, L Erspamer, V Fano, R Bacchi, P Lauriola, F Forastiere, C A. PerucciIncinerator and Spatial Exposure Distribution: An Example of Small Area Study in Italy Environmental Epidemiology. 01/2006; 17.
- P Lauriola, G Assennato. Environmental epidemiology: a good occasion for debate Epidemiologia e Prevenzione 30(6):307-9 ,2006
- A Ranzi, L Erspamer, M Gambini F. Tosatti, P Lauriola Efficacy evaluation of preventive interventions: experience and proposal for road accident prevention strategies]. Epidemiologia e Prevenzione 29(3-4):166-71, 2006
- S Zauli Sajani., L. Passoni, P Lauriola, V Poluzzi, M.Deserti. Simulation of Children Exposure to NO2 and PM10 in Bologna, Italy,Environmental Epidemiology 01/2006; 17. DOI:10.1097/00001648-200611001-00125
- S ZauliSajani., F Scotto., P Lauriola A direct approach to control for short term population dynamics in time series studies" J Epidemiol Community Health, 2005 Nov; 59(11):985-6.
- S ZauliSajani, S Forti, P Luariola. Benzene exposure in Modena: historical trend and health risk assessment Epidemiologia E Prevenzione 29(1):13-8 · 2005
- S ZauliSajani ., F Scotto ., F Galassi, P Lauriola, A Montanari , Urban Air Pollution Monitoring and Correlation Properties between Fixed-site Stations, Journal of the Air and Waste Management Association, 2004;54:1236-1241.
- Ranzi, M Gambini, A Spattini, C Galassi, D Sesti, M Bedeschi, A Messori, AL Baroni, G Cavagni, P Lauriola, Air pollution and respiratory status in asthmatic children: Hints for a locally based preventive strategy. AIRE study Eur Journal of Epidemiology, 2004; 19:567576
- A. Ranzi., P Lauriola., V Marletto., FZinoni. Forecasting airborne pollen Development of Local Models, Aerobiologia, 2003; 19: 39-45
- CA Goldoni, M E Gambini, C Vaccari, P Lauriola, Role of epidemiology applied to a local area based on a study carried out in the community of FioranoModenese (ceramic district)]. Epidemiologia E Prevenzione 27(5):310-5 · 2003
- O. Nanni, G. Zoffoli, E. Scapi, L. Bucchi, P. Bucchi, C. Cislighi, D. Amadori, Gastric Cancer Mortalità in the spouses of patinets who died from gastric cancer, International Journal of Epidemiology 2002; 31: 468-472
- R. de Marco, A Poli, ..P. Lauriola..The impact of climate and traffic-related NO2 on prevalence of asthma and and allergic rhinitis in Italy, ClinExp Allergy 2002, 32:1405-1412
- S ZauliSajani ., G Garaffoni , C.A Goldoni., A Ranzi., S Tibaldi., P Lauriola.,Mortality and bioclimatic discomfort in Emilia-Romagna (Italy), Journal of Epidemiology and Community Health, 2002, 536-537
- WHO, Carbon Monoxide, IPCS Environmental health criteria, , 2001 (member of working party)
- P Lauriola, F Tosatti, A. Schiavi, M Fiandri, G Frank, M Michelacci, A Zoli., P.Castellini, S. Pelosi, P Verderio, G Duca, P Morosini, Confidential enquiry into avoidable vehicle accident death in the province of Modena, Italy, Eur Journal of Epidemiology 2000; 16: 67-74
- P Lauriola, F Tosatti, M Fiandri, G Frank Avoidable deaths from vehicle accident in Modena, Italy, The Lancet, 1998, 351: 1180
- S ZauliSajani ., F Scotto ., F Galassi, P Lauriola, A Montanari , Urban Air Pollution Monitoring and Correlation Properties between Fixed-site Stations, Journal of the Air and Waste Management Association, 2004;54:1236-1241.
- A Ranzi, M Gambini, A Spattini, C Galassi, D Sesti, M Bedeschi, A Messori, AL Baroni, G Cavagni, P Lauriola, Air pollution and respiratory status in asthmatic children: Hints for a locally based preventive strategy. AIRE study Eur Journal of Epidemiology, 2004; 19:567576
- A. Ranzi., P Lauriola., V Marletto., FZinoni. Forecasting airborne pollen Development of Local Models, Aerobiologia, 2003; 19: 39-45
- O. Nanni, G. Zoffoli, E. Scapi, L. Bucchi, P. Bucchi, P. Lauriola, C. Cislighi, D. Amadori, Gastric Cancer Mortalità in the spouses of patinets who died from gastric cancer, International Journal of Epidemiology 2002; 31: 468-472
- R. de Marco, A Poli, ..P. Lauriola..The impact of climate and traffic-related NO2 on prevalence of asthma and and allergic rhinitis in Italy, ClinExp Allergy 2002, 32:1405-1412
- S ZauliSajani ., G Garaffoni , C.A Goldoni., A Ranzi., S Tibaldi., P Lauriola.,Mortality and bioclimatic discomfort in Emilia-Romagna (Italy), Journal of Epidemiology and Community Health, 2002, 536-537
- Carratu M.R, Chen Q, Cotti G., Hazucha M.J., Jantunen M Lahmann E., Lauriola P Mathieu-NolfPenney D.G, Sullivan F.M.. Sokal J.A.. Raub J.A Pankow D, Carbon Monoxide, IPCS Environmental health criteria, , 2001

- C A Goldoni, G Danielli, C Turatti, A Ranzi, P Lauriola Case-control study in an area of the province of Ferrara having a high mortality rate for lung tumors *EpidemiolPrev* 2001 Jan-Feb;25(1):21-6
- A Ranzi, G Danielli, D Gaudio, P Lauriola The elderly and street safety: analysis of geographical differences in the province of Modena. *EpidemiolPrev* 2000 Jul-Aug;24(4):161-5
- P Lauriola, F Tosatti, A. Schiavi, M Fiandri, G Frank, M Michelacci, A Zoli., P.Castellini, S. Pelosi, P Verderio, G Duca, P Morosini, Confidential enquiry into avoidable vehicle accident death in the province of Modena, Italy, *Eur Journal of Epidemiology* 2000; 16: 67-74P
- Lauriola, F Tosatti, M Fiandri, G Frank Avoidable deaths from vehicle accident in Modena, Italy, *The Lancet*, 1998, 351: 1180
- Zavatti A, Lauriola P. The contribution of environmental monitoring in the epidemiological assessment of exogenous risk. The experience of ARPA in the Emilia-Romagna Region of Italy. *Ann N Y Acad Sci.* 1999;895:173-87.
- Migaldi M, Zunarelli E, Criscuolo M, Lauriola P, De Girolamo G, Barbolini G. The changing histopathology of primitive lung cancer *Pathologica.* 1996, ;88(4):297-302.
- P. Lauriola, G Casaletti, C Gabrielli, C A Goldoni, E Laudani, G De Girolamo, M Ghislandi, G Carrozzi, L Simonato A case-control study for lung cancer in two municipalities of the province of Modena, Italy, which has been generated by local current mortality studies, *EpidemiolPrev* 1996 Jan-Mar;20(1):31-6
- L.Roncucci, R Fante. L Losi, C. Di Gregorio, A Micheli, P. Benatti, N Madenis, D Ganazzi MT Cassinadri, P Lauriola, M Ponz de Leon Survival for colon and rectal cancer in a population based Cancer Registry, *European Journal of Cancer*, 1996; 32A: 295-302
- P Lauriola, C Cislighi, C Botti, C Magnani, R Satolli, P Vineis Preliminary notes on the definition of several ethics guidelines in environmental epidemiology *Epidemiologia e prevenzione* 10/1994; 18(60):184-7
- A Tampieri, PL Tartoni, P Lauriola, S Consolaro, M Cassinadri, M Manicardi, Identification of homogeneous geographical areas of mortality for tumors from cluster analysis, *Eur. J. Epidemiology* 1992; 8; 222-227
- WW Holland, A. Fitzgerarld, J. Barry, G.Bevan, MH Bouvier-Colle, V. Costairs, L Coyolla de Motta, D. Hansen-Koenig, F. Hatton, H. Huaussøer, é. Hooft, P Humblet, R Jankowoski, E. Joungla, K. Juel, K. Hern, R. Lagasse, P. Lauriola, JP Mackembach, M Medrano, PLMorosini, G Papavangelou, M.L. Sequeira , C Tsimbos.. *European Community Atlas of "Avoidable Death" (Vol. I-II)*, Commission of the European Communities, Oxford Medical Publications, 1991-93

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Yours faithfully
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