



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) **Gianluigi de Gennaro**
Address(es) **55, via Forno, 70056, Molfetta (Bari)**
Telephone(s) **00393470599851**
E-mail **gianluigi.degennaro@uniba.it**

Date of birth 01/12/1972 | Nationality ITALIAN

Desired employment/ Occupational field

Researcher in Environmental Chemistry

Work experience

Dates Since 2005

Name and address of employer University of Bari "Aldo Moro" - University Campus via E. Orabona 4-70125 BARI
Type of business or sector *Environmental Chemistry*

Occupation or position held Researcher

Main activities and responsibilities

- Gianluigi de Gennaro graduated cum laude in Chemistry at the University of Bari in 1997, where in 2001 he obtained PhD in Chemical Sciences.
- Researcher of Chemistry of the Environment and Cultural Heritage, Department of Chemistry, University of Bari "A. Moro".
- Professor of Chemistry of the 'Environment at the Degree in Chemistry (L-27), University of Bari "A. Moro" (from 2011).
- Founder (in 2005) and Scientific Director of Academic Spin Off of the University of Bari 'A. Moro', LEnviroS, environmental services company value-added innovative models of management experience.
- President of Master of Science "The REACH and CLP value to the sustainability of production processes and the protection of health", at the University of Bari 'A. Moro' (from 2012).
- Appointed Head of Unit Operations of Easy Regional Agency for Prevention and Environmental Protection (ARPA) of Apulia, consisting of a laboratory for the study of particulate air pollution and a olfattometric laboratory.
- Vice President of the Italian Society for Aerosols, IAS (from 2012).
- Member of the EIA - Impact Assessment and Environmental Integrated Authorization of the Apulia Region (2013).
- Deputy Rector of the University of Bari Aldo Moro to "Creativity and Innovation" for six years from 2013 to 2019.
- Author of numerous publications on national and international scientific journals in which works as an editor and a referee. He is a member of scientific committees of numerous conferences and schools organized by national and international scientific societies.
- Collaborate with the principal Public Research and Territorial on issues related to air pollution: in particular, has contributed to numerous projects as a consultant and expert has been appointed in a number of boards for project evaluations, tendering procedures the supply of tools and services for the management of air quality.
- Expert in atmospheric chemistry and air quality monitoring indoor and outdoor, with particular reference to particles in the atmosphere and the volatile organic compounds. It deals with the assessment of emissions from materials, odor emissions, characterization of breath. He has expertise on REACH and CLP Regulations and on methodologies for evaluating environmental sustainability of products and processes.

Education and training

- Dates **04/05/2001 - 31/12/2004**

- Name and type of organisation providing education and training University of Bari "Aldo Moro" - Department of Chemistry

Principal subjects/occupational skills covered
 Director of 'Laboratory of Environmental Sustainability'

- Title of qualification awarded **Researcher**

- Dates **01/1998 – 01/2001**

- Name and type of organisation providing education and training University of Bari "Aldo Moro" - Department of Chemistry

Principal subjects/occupational skills covered
 Thesis entitled "New methods for the analytical characterization of atmospheric pollutants and for monitoring the air quality."

Title of qualification awarded **PhD**

- Dates **1/1992 – 26/03/1997**

- Name and type of organisation providing education and training University of Bari "Aldo Moro" - Department of Chemistry

Principal subjects/occupational skills covered
 He graduated at the V year in Chemistry 110 cum laude, with a thesis in analytical chemistry and atmospheric modeling with the title: "A model for the diffusion of CO and analysis of particulate matter in the city of Bari," with Prof. Maurizio Caselli

Title of qualification awarded **Chemist**

Personal skills and competences

ITALIAN

Self-assessment
 European level (*)

Understanding		Speaking		Writing			
Listening		Reading		Spoken interaction		Spoken production	
English	C2	C2	C1	C1	C2		
Spanish	A2	A2	A2	A2	A2		

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

Social skills and competences

- ✓ He works with leading public research and Territorial on issues related to air pollution. In particular, he has contributed to several projects. As consultant he was appointed boards for evaluations of projects, tenders, for supplies of tools and services for the management of air quality.
- ✓ He coordinates the activities of the olfattometric laboratory the University of Bari.
- ✓ Founder of academic spin off 'LEnviroS'srl, born in November 2005 and in which plays the role of Scientific Director.
- ✓ Member of the Commission of Health Impact Assessment (SIA) of Viggiano (Potenza-Basilicata).

- Referee of the Ministry of Economic Development of projects relating to the invitation REACH on "Measures for technological innovation, for innovation in new businesses and business networks, integrated programs of research and development (Law 46/82 FIT) ".
- Member of the Technical Committee for the Evaluation of projects submitted under the Call Unique R & D year 2012 the Region of Tuscany.
- Member of the Advisory Commission Biocides of the Ministry of Health.
- Member of the National Study Group on "Pollution Indoor" coordinated by the ISS.
- Proposer and coordinator of the National Technical Board for the regulation of odor emissions as a representative of the "Division of Environmental Chemistry and Cultural Heritage" of the Italian Chemical Society.
- Reviewer in the evaluation of research products conferred to VQR 2004-2010.
- Referee of the Foundation against Cancer in Belgium (2012)
- Member of the Working Table SMART (Support the use of the methods for REACH through computational techniques) Ministry of Health.
- Member of the Working Table of the REACH Network Master of the Ministry of Health.
- Member of the Working Group on REACH the Italian Chemical Society.
- Member of the Technical Board of the Region of Puglia in the preparation of guidelines for the regulation of odor emissions.
- Member of the Committee for Environmental Policy and the Quality of Life (COPAQ) of the University of Bari
- Member of the Committee against Pollution of the Province of Bari (CIAP) 2007-2009.
- He participated in the project for the implementation of the evaluation work of Marie Curie scholarships on behalf of the European Commission / DG Research (2007)
- Referee of Regional Agency for Technology and Innovation of the Puglia Region
- Referee of Ministry of Education, University and Research MIUR 2010.
- Referee of the Ministry of Economic Development (MED) since 2007.
- He has worked with the company IZI to make an assessment by the Ministry of Finance for a design of the Puglia region in the field of environmental interventions funded under the Community Support Framework (2004).
- He coordinated for Ministry of Health Operative Unit 9: Particulate matter sampling and analysis of pollutants within the area aimed at risk of Taranto, 'Health Impact of environmental conditions ' (2004).
- He has been appointed as the coordinator of the POR Puglia Region for the Municipality of Taranto 'Plan for service assessment of the effects of air pollution in the urban area of Taranto' (2003).
- He was project coordinator POR Puglia Region for the Municipality of Taranto 'Mapping the territory for the evaluation of urban air quality with the use of passive samplers radial symmetry' (2003).
- He was project manager, of the Province of Bari, of the installation of a network of air quality monitoring (2003).
- He was project manager, of the Municipality of Trani, to plan the expansion of the network of air quality monitoring (2001-2003).
- He was coordinator of the local support of the University of Bari in the project SIMAGE - 28/12/98 Program Agreement between the Ministry of Environment and Protection of Land and the Joint Research Centre of the European Commission for the areas at risk of Brindisi and Taranto (2001).
- He was project manager, of the Province of Taranto, for the installation of a network of air quality monitoring (2001).
- He has worked for the Inter-University Centre METEA, University of Bari, in the planning, coordination and execution of the project in the Puglia region POP entitled "Monitoring of air quality" 1994-1999 and 1998-2001.

Organisational skills and competences

- He is a member of the Management Committee of COST Action TD1105 - European Network on New Sensing Technologies for Air-pollution Control and Environmental Sustainability – EuNetAir, that involves more than 70 institutions coming from 20 different European Countries and 5 extra-European Countries (2012-2015).
- Scientific responsible of the agreement signed between the Department of Chemistry, University of Bari and Enel S.p.A Production - technical area 'Development of innovative methods for measuring air quality' (2012).
- Scientific responsible of the agreement signed between the Department of Chemistry, University of Bari and the municipality of Viggiano (PZ), "Assessment of odor emissions near to the settlements in the area of oil Viggiano (2011-2012).
- Project head "VOC and ODOR: assessment of emissions of volatile organic compounds and odorous impacts generated by new plants and new technologies for production systems" funded by Puglia region for the creation of networks of research laboratories "(2009 -2011).
- Scientific director of the 'Unit of the research project "GREEN ENGINE-propulsion technologies for sustainable" for the financial support from the Puglia region (Notice of March 13, 2008 for the establishment of networks of research laboratories) (2009-2011).
- Scientific responsible of the agreement between the Department of Chemistry, University of Bari and ITALCAVE S.p.A. 'Activity monitoring of odor emissions' (2010-2011).
- Scientific responsible of the agreement between the Department of Chemistry, University of Bari and Regional Agency for Prevention and Environmental Protection-ARPA Puglia 'Assessment of concentrations of polycyclic aromatic hydrocarbons and benzo (a) pyrene in the Taranto city' (2010-2011).
- Scientific responsible of the agreement between the Department of Chemistry, University of Bari and the Regional Agency for Environmental Protection - ARPA Puglia 'Statistical processing of air quality data from the monitoring network of the Province of Bari' (2010-2011).
- Scientific responsible of the agreement between the Department of Chemistry, University of Bari and ENEL Research "Development of profiles of sources for the use of models receptors and support the optimization and development of analytical methods" (2009-2011)
- Scientific responsible of the agreement between the Department of Chemistry, University of Bari and EUKRASIA Srl "evaluation activities of the project Energy from Biomass" (2008).
- Scientific responsible of the agreement between the Department of Chemistry, University of Bari and MBL Solutions Ltd under the operational program 2007-2013 axis 1 line 1.1 "investment aid for SMEs in research funded by the Puglia region 'innovative technologies for the reduction of the microbial load in hazardous waste '(2008-2011).
- Scientific responsible of the agreement between the Department of Chemistry, University of Bari and Ingel Srl under the operational program 2007-2013 axis 1 line 1. 1 "investment aid for SMEs in research funded by the Puglia region 'Integrated system for sustainable mobility, urban traffic management and air monitoring' (2008-2011).
- Scientific director of the Strategic Project "Integrated System for Monitoring of Atmospheric Particulate (SIMPA)" funded by Puglia region (2007-2011).
- Scientific responsible of the agreement between the Department of Chemistry, University of Bari and Agency for Prevention and Environmental Protection (ARPA)-Basilicata "Study of atmospheric monitoring in the region for the atmospheric protection" (2007-2009).
- Scientific responsible of the agreement between the Department of Chemistry, University of Bari, Province of Bari "Monitoring and mapping of odor emissions from existing sources in the province" (2006-2009).
- Coordinator of the project activities Exploratory "Characterization of emissions from eco-friendly materials for the construction industry in order to reduce indoor pollution" funded by Puglia region (2007-2008).
- Coordinator of the project activities Exploratory "Integrated system for the assessment of technologies for reducing odorous compounds produced by plants treating waste" funded by Puglia region (2007-2008).
- The Coordinator of the agreement between the Department of Chemistry, University of Bari and ENEL Research 'Study and characterization of particulate air pollution' (2007-2008).
- Project head PCOST 'Study of Particulate coastal', assessed appropriate by the Ministry of Education, funded by the University of Bari (2005-2007).

- Coordinator of the activities of the action line b) 'emissions inventory' of the Convention between the Apulia region, ARPA, ISAAC CNR of Lecce, University of Bari and University of Lecce, in the preparation of the Plan of Air Quality within the three-year program for the Environment (2003-2006).

Technical skills and competences

He has a wide knowledge of specific instrumentation for environmental monitoring of air and for the chemical characterization experience in all the years of research carried out in the Department of Chemistry, University of Bari, including: gas chromatograph with thermal desorber /detector mass GC / MS / TD, ion chromatograph, dust sampler of single and double channel; Optical Particle Counter, diffusive sampler radiello for monitoring high spatial resolution, analyser OC / EC with thermal optical technique, fluorescence spectrometer dispersive X-ray energy (EDXRF), multi-pollutant monitoring system for continuous measurement-simultaneous and automated ions and gases in the atmosphere, instrumentation for odor sampling etc..

Artistic skills and competences

He plays piano and guitar. He achieved at the Conservatory "N. Piccinni" in Bari the fifth year diploma in both instruments and the diploma of complementary harmony.

Other skills and competences

- Teacher of Fundamentals of Chemical Technology, degree in Techniques of Prevention in the environment and in the workplace, Faculty of Medicine, University of Bari (2006-2010).
- Teacher Training within the Project titled: Training Plan for Strengthening of the structures and of scientific and technological facilities of the Technological Scientific Pole "Magna Grecia - Project No. 00298 / F (2014).Teacher and member of the organizing committee of the School of Specialization in Nuclear Medicine, University of Bari (since 2009).
- Teacher of Fundamentals of Chemical Technology, degree in Techniques of Prevention in the environment and in the workplace, Faculty of Medicine, University of Bari in Taranto (2006-2010).
- Teacher of the Laboratory of Environmental Chemistry applied to Cultural Heritage, Master of Science in Cultural Heritage, Faculty of Humanities of the University of Bari (2006-2007).
- Teacher of Chemistry Laboratory of Environment and Cultural Heritage for the degree in Archaeology at the University of Bari (2005-2006).
- Lecturer for the support of teaching during the course of general chemistry degree in engineering management, mechanical engineering and construction engineering (1998-2003).
- He worked as a teacher in the University Masters, Specialization Courses, Training Courses handled by public institutions, scientific societies and national training institutions.
- He worked as a teacher and has managed the implementation of training projects on themes and methodologies in environmental education for primary and secondary educational institutes.
- Vice President of the Italian Society for Aerosols (since 2012).
- Coordinator of the Group Management Interdivisional Aerosol Science and Technology of SCI (since 2010).
- Board member of the Division of Environmental Chemistry and Cultural Heritage of the SCI (since 2007).
- Member of the Group Management Interdivisional Aerosol Science and Technology of SCI (2007 - 2015).
- He coordinates the organizing committee of the "coffee-science" of Puglia, for the dissemination of scientific culture (since 2005).
- Deputy National Coordinator of the Young interdivisional the Italian Chemical Society (2003-2006).

- National Coordinator of the Youth Environment Research Group, Division of Environmental Chemistry of SCI (2000-2003).
- Board member of the Division of Environmental Chemistry of the SCI (2001-2003).
- Member of the scientific committees of numerous conferences and schools organized by national and international scientific societies (including the organizer of the National School 'Waste - Innovative technologies, legislation and environmental control' (Molfetta 2005), the Third National Conference on Atmospheric Particulate PM 2008 (Bari 2008), The School of the Italian Society of Aerosol (IAS) held (Molfetta 2009).
- Winner of the nineteenth edition of "The Other 2009 award."
- Winner of the 2009 competition entitled "When those who seek shall find."
- Winner of the "Looking for talent - Roberto Marrama Award" 2008 Edition.
- Within the European project I-Tech Partners, presented a project entitled "Characterization of emissions by building eco-compatible materials." The project was positively evaluated by the Committee of Experts (APRE) and then presented at the Italian Academy (Rome) on November 27, 2007.
- Winner of thesis 1997 "City of Bari" established by the city of Bari in collaboration with the University of Bari and University of Bari
- Winner of the thesis established by the Division of Environmental Chemistry of the Italian Chemical Society at the Third National Congress of Environmental Chemistry, Gallipoli, 24-26 September 1997.
- He was selected by the International Biographical Centre and named one of the top 100 scientists in 2010 (Top 100 Scientists 2010).
- Participation in editorial boards of journals.
- Member of the Editorial Board for the journal "The Open Atmospheric Science Journal", Bentham Publishers since 2007.
- Member of the Editorial Board for the International Journal of Analytical Chemistry, Hindawi Publishing Corporation since 2009.
- Work as a referee with more than 20 international scientific journals.

Driving licence

class/category B

Annexes

SCIENTIFIC PUBLICATIONS in attached.

SCIENTIFIC PUBLICATIONS

- P. BRUNO, M. CASELLI, M.L. CURRI, G. DE GENNARO, A. MANGONE, A. TRAINI (1999). "Un modello per la diffusione di CO prodotto da traffico autoveicolare per la città di Bari". INQUINAMENTO, Anno XLI, vol. 11, ISSN: 0001-4982.
- P. BRUNO, G. DE GENNARO, A. TRAINI, P. UBBRIACO, (1999). "Characterization and solidification of residues from a municipal solid waste incineration plant". In: ATTI DEL II NATIONAL CONGRESS, VALORISATION AND RECYCLING OF INDUSTRIAL WASTE. pag. 71-79.
- P. BRUNO, M. CASELLI, G. DE GENNARO, M. DE RIENZO, A. TRAINI (2000). "Analysis of Polycyclic Aromatic Hydrocarbons in the atmospheric particulate: focussed microwaves for a faster extraction method". JOURNAL OF ENVIRONMENTAL MONITORING, vol. 2; pag. 223-227, ISSN: 1464-0325.
- P. BRUNO, M. CASELLI, G. DE GENNARO, P. IELPO, A. TRAINI (2000). "Analysis of heavy metals in atmospheric particulate by ion chromatography". JOURNAL OF CHROMATOGRAPHY A, vol. 888; pag. 145-150, ISSN: 0021-9673.
- P. BRUNO, M. CASELLI, G. DE GENNARO, A. TRAINI (2001). "Source apportionment of gaseous atmospheric pollutants by Absolute Principal Component Scores (APCS) receptor model". FRESENIUS JOURNAL OF ANALYTICAL CHEMISTRY, Vol. 371; pag. 1119-1123, ISSN: 0937-0633.
- M. CASELLI, G. DE GENNARO, P. IELPO (2002). "Application of a fast deconvolution method to HPIC peaks". LC GC EUROPE; Vol. 15 February; pag. 104-108, ISSN: 1471-6577.
- P. BRUNO, M. CASELLI, G. DE GENNARO, M. DE RIENZO, P. IELPO, D. MANIGRASSI (2002). "Collection and analytical characterisation of atmospheric particulate in the city of Bari". ANNALI DI CHIMICA, Vol. 92 (9); pag. 815-824, ISSN: 0003-4592.
- P. BRUNO, M. CASELLI, G. DE GENNARO, B. DE TOMMASO, G. LASTELLA, S. MASTROLITTI (2003). "Determination of nutrients in the presence of high chloride concentrations by column-switching ion chromatography". JOURNAL OF CHROMATOGRAPHY A, Vol. 1003 (1-2); pag. 133-141, ISSN: 0021-9673.
- M. CASELLI, G. DE GENNARO, M. DE RIENZO, E. FILIPPO, P. IELPO, D. MANNO (2003). "Heavy metals and particulate matter in the atmosphere of Bari". JOURNAL DE PHYSIQUE IV; Vol. 107 (I); pag. 263-266, ISSN: 1155-4339.
- P. BRUNO, M. CAPUTI, M. CASELLI, D. CASSANO, G. DE GENNARO, M. DE RIENZO (2003). "The particulate matter and heavy metals in the atmosphere of Bari". LA CHIMICA E L'INDUSTRIA, Vol. 85; pag. 1, ISSN: 0009-4315.
- M. CASELLI, G. DE GENNARO, P. IELPO, T. LADISA (2003). "Ion Chromatography Analysis of Preconcentrated Metals". LA CHIMICA E L'INDUSTRIA, Vol. 5, pag. 85-86, ISSN: 0009-4315.
- G. DE GENNARO, T. LADISA (2003). "Metti la chimica in atmosfera". VILLAGGIO GLOBALE, vol. 23, ISSN: 1128-9651.
- L. ANGIULI, P. BRUNO, M. CAPUTI, M. CASELLI, G. DE GENNARO, M. DE RIENZO (2003). "Radial passive samplers for air quality monitoring in field comparison with BTEX automatic analyser: Preliminary Results". FRESENIUS ENVIRONMENTAL BULLETIN, Vol. 12 (10), pag. 1167-1172, ISSN: 1018-4619.
- P. BRUNO, M. CASELLI, M. CAPUTI, G. DE GENNARO, P.I. NARDELLI, M. TUTINO (2003). "Monitoraggio di sostanze odorigene prodotte da impianti di smaltimento di rifiuti". Atti di Ecomondo, vol. 1, pag. 324-330, ISBN: 88.387.3104.7. LIBRO.
- P. BRUNO, M. CAPUTI, M. CASELLI, G. DE GENNARO, A. TRAINI, M. TUTINO (2003). "Determinazione di BTEX mediante campionatori passivi Radiali e desorbimento termico GC/MS", Atti di Ecomondo 2003 ,vol. 2, pag. 320-324, ISBN: 88.387.3105.5. LIBRO.
- P. BRUNO, M. CASELLI, G. DE GENNARO, P. IELPO, T. LADISA , A. MANGONE, A. TRAINI, M. TUTINO (2003). "I modelli a recettore per l'attribuzione delle sorgenti di inquinamento nel particolato atmosferico: Confronto tra APCS e TTFA", Atti di Ecomondo, Vol. 2, pag. 391-398, ISBN: 88.387.3105.5. LIBRO.
- G. DE GENNARO , M. DE RIENZO, S. GILARDONI, L. POZZOLI, M.G. PERRONE, D. VIONE (2004). "Polycyclic Aromatic Hydrocarbons in the atmosphere: Monitoring, Sources, Sinks and Fate I : Monitoring and Sources". ANNALI DI CHIMICA, Vol. 94, pag. 17-32, ISSN: 0003-4592.
- G. DE GENNARO , M. DE RIENZO, S. GILARDONI, L. POZZOLI, M.G. PERRONE, D. VIONE (2004). "Polycyclic Aromatic Hydrocarbons in the atmosphere: Monitoring, Sources, Sinks and Fate II: Sinks and Fate". ANNALI DI CHIMICA, Vol. 94 (4), pag. 257-268, ISSN: 0003-4592.
- P. BRUNO, M. CASELLI, G. DE GENNARO, L. DE GENNARO (2004). "Particolato atmosferico nell'aria urbana di Bari e di Taranto", Atti di Ecomondo, Vol. 1, pag. 102-106, ISBN: 88.387.3158.6.LIBRO
- P. BRUNO, M. CASELLI, G. DE GENNARO, M. SOLITO, M. TUTINO (2004). " Confronto tra campionamento diffusivo e per aspirazione di volumi d'aria per la caratterizzazione di composti odorigeni prodotti da impianti di smaltimento di rifiuti". Atti di Ecomondo, vol. 2, pag. 715-720, ISBN: 88.387.3157.8. LIBRO
- P. BRUNO, M. CAPUTI, M. CASELLI, G. DE GENNARO, M. DE RIENZO (2005). "Reliability of a BTEX radial diffusive sampler for thermal desorption: field measurements". ATMOSPHERIC ENVIRONMENT, Vol. 39, pag. 1347-1355, ISSN: 1352-2310
- P. BRUNO, M. CASELLI, G. DE GENNARO, M. TUTINO (2005). Monitoraggio indoor di composti organici volatili". Atti di Ecomondo, vol. 1, pag. 485-492, ISBN: 88.387.3221.3. LIBRO
- P. BRUNO, M. CASELLI, G. DE GENNARO, E. FILIPPO, P. IELPO, D. MANNO, A. SERRA (2005). "Caratterizzazione morfologica e composizione di particolato atmosferico raccolto in aree urbane", Atti di Ecomondo, Vol. 1, pag. 588-594, ISBN: 88.387.3221.3. LIBRO
- P. BRUNO, M. CASELLI, P. R. DAMBRUOSO, B. E. DARESTA, G. DE GENNARO, C. M. PLACENTINO, M. TUTINO, ET AL (2005). "Studio integrato sul territorio nazionale per la caratterizzazione ed il controllo di inquinanti atmosferici". Atti di Ecomondo, Vol. 1, p. 595-603, ISBN: 88.387.3221.3. LIBRO
- G. DE GENNARO, M. CASELLI, P. IELPO. (2006). "A comparison between two receptor models to determine the source apportionment of atmospheric pollutants". ENVIRONMENTAL METRICS, vol. 17, pag. 1-10, ISSN: 1180-4009.
- P. BRUNO, M. CASELLI, G. DE GENNARO, L. DE GENNARO, M. TUTINO (2006). "High spatial resolution monitoring of benzene and toluene in the Urban Area of Taranto (Italy)". JOURNAL OF ATMOSPHERIC CHEMISTRY, Vol. 54, pag. 177-187, ISSN: 0167-7764.
- P. BRUNO, M. CASELLI, DE GENNARO G., P. IELPO, T. LADISA (2006). "Ion Chromatography Determination of Heavy Metals in Airborne Particulate with Preconcentration and Large Volume Direct Injection". CHROMATOGRAPHIA, Vol. 64, pag. 537-542, ISSN: 0009-5893.

- E. ANDRIANI, M. BRATTOLI, P. BRUNO, M. CASELLI, G. DE GENNARO, L. DE GENNARO, M. DE LEONIBUS, A. PARENZA (2006). "Le emissioni da traffico stradale nell'ambito della redazione dell'inventario delle emissioni in atmosfera della Regione Puglia secondo la metodologia CORINAIR: risultati preliminari", Atti di Ecomondo, Vol. 2, pag. 325-329, ISBN: 88.387.3687.1. LIBRO
- P. BRUNO, M. CASELLI, G. DE GENNARO, G. PUGLIESE, M. TUTINO (2006). "Determinazione di composti organici volatili emessi da sorgenti indoor", Atti di Ecomondo, Vol. 2, pag. 330-335, ISBN: 88.387.3687.1. LIBRO
- P. BRUNO, M. CASELLI, G. DE GENNARO, M. SOLITO, M. TUTINO (2007). "Monitoring of odour compounds produced by solid waste treatment plants with diffusive samplers". WASTE MANAGEMENT, Vol. 27, pag. 539-544, ISSN: 0956-053X
- P. BRUNO, M. CASELLI, DE GENNARO G., E. FILIPPO, P. IELPO, D. MANNO, A. SERRA (2007). "Morphology, particles size distribution and chemical composition of particulate matter collected in the town of Bari". ENVIRONMENTAL SCIENCE: AN INDIAN JOURNAL, Vol. 2 (1), ISSN: 0974-7451.
- P. BRUNO, M. CASELLI, B.E. DARESTA, G. DE GENNARO, V. DE PINTO, P. IELPO, C. M. PLACENTINO (2007). "Method for the Determination of Cu(II), Ni(II), Co(II), Fe(II), and Pd(II) at ppb/subppb Levels by Ion Chromatography". JOURNAL OF LIQUID CHROMATOGRAPHY & RELATED TECHNOLOGIES, Vol. 30, pag. 477-487, ISSN: 1082-6076.
- G. DE GENNARO (2007). "Bruciare senza inquinare è possibile". VILLAGGIO GLOBALE, vol. 37, ISSN: 1128-9651.
- P. BRUNO, M. CASELLI, G. DE GENNARO, MARIA TUTINO (2007). "Determination of Polycyclic Aromatic Hydrocarbons (PAHs) in particulate matter collected with low volume samplers". TALANTA, Vol. 72, pag. 1357-1361, ISSN: 0039-9140.
- E. ANDRIANI, M. BRATTOLI, P. BRUNO, M. CASELLI, G. DE GENNARO, L. DE GENNARO, M. DE LEONIBUS, A. PARENZA, G. RITROVATO (2007). "L'inventario delle emissioni in atmosfera per la Regione Puglia: le emissioni industriali. In Atti di Ecomondo. Vol. 2, pag. 439-444, RIMINI: MAGGIOLI EDITORE, ISBN: 978-88-387-3982-X. LIBRO
- M. AMODIO, P. BRUNO, M. CASELLI, P. R. DAMBRUOSO, B. E. DARESTA, G. DE GENNARO, F. GUNGOLO, P. IELPO, V. PAOLILLO, C.M. PLACENTINO, M. TUTINO (2007). "Impatto delle emissioni industriali sulla qualità dell'aria nella città di Taranto". Atti di Ecomondo. Vol. 2, pag. 445-449, RIMINI: MAGGIOLI EDITORE, ISBN: 978-88-387-3982-X. LIBRO
- M. BRATTOLI, P. BRUNO, M. CASELLI, G. DE GENNARO, L. DE GENNARO, M. DE LEONIBUS, F. DEPALO, A. PARENZA (2007). "Valutazione dell'inquinamento olfattivo mediante olfattometria dinamica: indagine preliminare". ATTI DI ECOMONDO. Vol. 2, pag. 555-558, RIMINI: MAGGIOLI EDITORE, ISBN: 978-88-387-3982-X. LIBRO
- P. BRUNO, M. CASELLI, G. DE GENNARO, P. IELPO, B.E. DARESTA, P.R. DAMBRUOSO, V. PAOLILLO, C.M. PLACENTINO, L. TRIZIO (2008). "Application of receptor models to airborne particulate matter". MICROCHEMICAL JOURNAL, vol. 88, pag. 121-129, ISSN: 0026-265X.
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