

PERSONAL INFORMATION

Giuseppe Costa

**E-mail:** giuseppe.costa@unito.it; giuseppe.costa@epi.piemonte.it**Sex** Male | **Date of birth** 08/03/1952 | **Nationality** Italian**WORK EXPERIENCE**

2001 – current

Full professor of Public Health at the Medical School of the University of Turin, Department of Biological and Clinical Science, University of Turin

1999 - current

Head of the Regional Unit of Epidemiology and Health Promotion in the Piedmont Region

2008 - current

Member of the Expert Group on Social Determinants and Health Inequalities of the DG Health and Food Safety, European Commission

2012 - current

Coordinator of the Committee on Equity in Health and Health Care of the Italian Conference of the Regions

2012 - current

Member of the scientific committee on Measures of Wellbeing Equity and Sustainability of the National Institute of Statistics

1994 – 1998

Head of the Medical-Epidemiological Unit of the Public Health Laboratory, ARPA Piemonte

1982 – 1994

Epidemiologist at the Unit of Epidemiology of the Local health Unit of Turin

1979 – 1982

Occupational physician at Hygiene Office of the Turin Municipality

TEACHING

- 2014 - current Professor of Epidemiology at the Statistics and Economic Sciences School at the Department Cognetti de Martis, University of Turin
- 2001 - current Professor of Epidemiology, Public Health, Evidence Based Medicine, Hygiene, Health Services Organization and Community Medicine at the:
- Medical School of San Luigi, University of Turin
 - Rehabilitation School of San Luigi, University of Turin
 - Occupational food and environmental hygiene School, University of Turin
 - Master of epidemiology, University of Turin
 - Master of health economics, University of Turin
 - Specialization School on Hygiene and Preventive Medicine, University of Turin

BOARDS OF PhDs, SUPERVISION OF PhD STUDENTES AND POST-DOCS

- 2002 - 2015 Director of the Occupational food and environmental hygiene School, University of Turin
- 2006 - current Board of Master of Epidemiology and Board of Master of health Economics, University of Turin
- 1990 - current Board of Specialization School on Hygiene and Preventive Medicine, University of Turin

Supervision of several specialization students at University of Turin

EDUCATION AND TRAINING

- 1986 - 1988 Medical Specialization in Public Health and Preventive Medicine
University of Turin
- 1978 - 1980 Medical Specialization in Occupational Medicine
University of Turin
- 1971 - 1977 Degree in Medicine
University of Turin

PERSONAL SKILLS

Mother tongue(s) Italian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C2	C1
French	C1	C1	C1	C1	C1

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user
[Common European Framework of Reference for Languages](#)

Communication skills ▪ good communication skills gained through experience health promotion

Organisational / managerial skills ▪ leadership (currently responsible for a team of 60 people)

Digital competence	SELF-ASSESSMENT				
	Information processing	Communication	Content creation	Safety	Problem solving
	Basic user	Basic user	Basic user	Basic user	Basic user

Levels: Basic user - Independent user - Proficient user
[Digital competences - Self-assessment grid](#)

Replace with name of ICT-certificate(s)

Other skills

Driving licence B

ADDITIONAL INFORMATION

ACADEMIC VISITS

- 1987 ▪ City University and Office of Population Censuses and Surveys (London, UK) (2 weeks)
- 1983 ▪ National Institute of Occupational safety and Health (Cincinnati, Ohio, USA) (2 months)
- 1983 ▪ National Cancer Institute (Bethesda, Washington, USA) (1 week)

LAST EUROPEAN PROJECTS ENGAGEMENT

2015 - 2018 **LIFEPATH** – Lifecourse biological pathways underlying social differences in healthy ageing – HORIZON 2020
<http://www.lifepathproject.eu>

2015 - 2018 **MINDMAP**, Promoting Mental Wellbeing In The Ageing Urban Population: Determinants, Policies and Interventions In European Cities
EURO-HEALTHY, Shaping European Policies to Promote Health Equity
<http://www.euro-healthy.eu>

2012 - 2015 **DEMETRIQ**, Developing Methodologies to Reduce Inequalities in the Determinants
<http://www.demetriq.eu>

2011 - 2015	SOPHIE , Evaluating the Impact of Structural Policies on Health Inequalities and their social determinants and fostering change http://www.sophie-project.eu/index.htm
2011 – 2014	JOINT ACTION ON HEALTH INEQUALITIES , Action to tackle inequalities is required at EU, national, regional and local levels with a wide range of stakeholders across a range of policy areas http://www.equityaction-project.eu/about/equity-action/
2011 – 2013	EURO-GBD-SE , The Potential for Reduction of Health Inequalities in Europe http://www.euro-qbd-se.eu/
2010 – 2014	EUROHOPE , European Health Care Outcomes, Performance and Efficiency http://www.eurohope.info/
2009 - 2012	INEQ-CITIES , Socio-economic inequalities in mortality: evidence and policies in cities of Europe http://www.ucl.ac.uk/ineqcities
2005 – 2008	EUROTHINE , Tackling Health Inequalities In Europe http://www.irdes.fr/english/international-collaborations-and-european-projects/eurothine-tackling-health-inequalities-in-europe.html
2003 – 2005	SEDHA , Socio-Economic Determinants of Healthy Aging

LAST NATIONAL PROJECTS ENGAGEMENT

2014 – 2016	Evaluating the health impact of the economic crisis in Italy
2014 – 2016	Health equity audit for the National Health Preventive Plans
2012 – 2014	Registries and surveillance: toward a national epidemiologic information system
2011 - on	National Outcome Evaluation Program

MASS-MEDIA

Experience in presenting research findings to the mass-media and the wider public (examples include the TED conference
<http://www.disuguaglianzedisalute.it/?p=1146>
Collaborator of the online specialized journals: neodemos.it, eticaeconomia.it, sossanita.it, saluteinternazionale.info

RESEARCH INTERESTS AND IMPACT

My major research interests concern: health inequalities and in particular social inequalities in health, health information systems, environmental and occupational health (occupational mortality, occupational injuries, risk communication), migrants and health system, health impact assessment and policy evaluation.

In these activities I gained a wide experience studying epidemiological patterns of health inequalities and assessing policies and interventions to tackle them. My research output includes 111 articles in international peer-reviewed journals, 119 papers in Italian peer reviewed journals, 9 chapters in international books, 101 chapters in Italian books, and six monographs, 3 on equity in health and health care in Italy, 1 on wearing occupations, 1 on 150 years of health in Italy and 1 on health surveillance systems in Italy.

My impact points are 383-54 and my RG score is 39.18 (according to Research Gate) and my h-index is 34 (according to Scopus).

REFEREE ACTIVITY

Referee for journals

Epidemiologia & Prevenzione, Medicina del Lavoro, Journal of Epidemiology and Community Health, European Journal of Public Health, Epidemiology, Biostatistics and Public Health

Projects evaluator and referee for the EU

Consumers, Health, Agriculture and Food Executive Agency

ROLES IN SCIENTIFIC JOURNALS

2005 - current

Member of the Editorial of the Italian Journal of Public Health, then Epidemiology, Biostatistics and Public Health

1993 – 1996

Member of the Editorial Board of the Journal of Epidemiology and Community Health

1988 - 1999

Member of the Editorial Board of the Epidemiologia & Prevenzione (the Italian epidemiology journal)

PRESENTATIONS

I regularly participate, presenting keynote speeches, invited talks, research papers, at national (e.g. AIE, SITI, SIMLII, SIS, SISMEC, CARD) and international (e.g. IEA, SSMM, ICOH) conferences. Within these appointments, I have also been active as discussant, chair, and organizer in several occasions.

ANNEXES

Publications or research 2010-2017

1. Gelormino E, Marino M, Leombruni R, Costa G (2017). Austerity resistant social policies to protect employment: the Italian case of the wage supplementation Fund (Cassa Integrazione Guadagni) in 2009-2013. INTERNATIONAL JOURNAL OF HEALTH SERVICES, vol. 47(2), p. 165-188 (IF)
2. de Gelder R, Menvielle G, Costa G, Kovacs K, Martikainen P, Strand BH, Mackenbach JP (2017). Long-term trends of inequalities in mortality in 6 European countries. INTERNATIONAL JOURNAL OF PUBLIC HEALTH, vol. 62, p. 127-141
3. Giraudo M, Bena A, Costa G (2017). Migrant workers in Italy: an analysis of injury risk taking into account occupational characteristics and job tenure. BMC PUBLIC HEALTH, vol. 17, p. 1-9
4. Giorda CB, Carnà P, Romeo F, Costa G, Tartaglino B, Gnavi R (2017). Prevalence, incidence and associated comorbidities of treated hypothyroidism: an update from a European population. EUROPEAN JOURNAL OF ENDOCRINOLOGY, vol. 176(5), p. 533-542,
5. Stringhini S, Carmeli C, Jokela M, Avendano M, Muennig P, Guida F, Ricceri F, d'Errico A, Barros H, Bochud M, Chadeau-Hyam M, Clavel-Chapelon F, Costa G, Delpierre C, Fraga S, Goldberg M, Giles GG, Krogh V, Kelly-Irving M, Layte R, Lasserre AM, Marmot MG, Preisig M, Shipley MJ, Vollenweider P, Zins M, Kawachi I, Steptoe A, Mackenbach JP, Vineis P, Kivimaki M, LIFEPAATH consortium (2017). Socioeconomic status and the 25 x 25 risk factors as determinants of premature mortality: a multicohort study and meta-analysis of 1.7 million men and women. THE LANCET, vol. 389(10075), p. 1229-1237
6. D'Ovidio F, d'Errico A, Farina E, Calvo A, Costa G, Chiò A (2016). Amyotrophic Lateral Sclerosis Incidence and Previous Prescriptions of Drugs for the Nervous System. NEUROEPIDEMIOLOGY, vol. 47, p. 59-66
7. Hu Y, Van Lenthe FJ, Judge K, Lahelma E, Costa G, de Gelder R, Mackenbach JP (2016). Did the English strategy reduce inequalities in health? A difference-in-difference analysis comparing England with three other European countries. BMC PUBLIC HEALTH, vol. 16(1), p. 1-16
8. Pacelli B, Zengarini N, Broccoli S, Caranci N, Spadea T, Di Girolamo C, Cacciani L, Petrelli A, Ballotari P, Cestari L, Grisotto L, Rossi PG, Costa G (2016). Differences in mortality by immigrant status in Italy. Results of the Italian Network of Longitudinal Metropolitan Studies. EUROPEAN JOURNAL OF EPIDEMIOLOGY, vol. 31(7), p. 691-701
9. Gregoraci G, Van Lenthe FJ, Artnik B, Bopp M, Deboosere P, Kovacs K, Looman CW, Martikainen P, Menvielle G, Peters F, Wojtyniak B, de Gelder R, Mackenbach JP, Demetriq consortium (from whom Costa G). Contribution of smoking to socioeconomic inequalities in mortality: a study of 14 European countries, 1990-2004. *Tob Control* 2017; 26(3): 260-268 DOI: 10.1136/tobaccocontrol-2015-052766 (IF 6,321)
10. De Luca G, Petrelli A, Landriscina T, Gnavi R, Giammaria M, Costa G. Geographic and socioeconomic differences in access to revascularization following acute myocardial infarction. *Eur J Public Health* 2016; 26(5): 760-765 (IF 2,751)
11. Maule M, Zugna D, Migliore E, Alessi D, Merletti F, Onorati R, Zengarini N, Costa G, Spadea T. Surviving a childhood cancer: impact on education and employment. *Eur J Cancer Prev* 2016 Apr 29 [Epub ahead of print] (IF 2,415)

12. Mackenbach JP, Kulhanova I, Artnik B, Bopp M, Borrell C, Clemens T, **Costa G**, Dibben C, Kalediene R, Lundberg O, Martikainen P, Menvielle G, Ostergren O, Prochorskas R, Rodriguez-Sanz M, Strand BH, Looman C WN, De Gelder R. Changes in mortality inequalities over two decades: register based study of European countries. *BMJ* 2016; 353:i1732 DOI: 10.1136/bmj.i1732 (IF 2,562)
13. Zengarini N, Ponti A, Tomatis M, Casella D, Giordano L, Mano MP, Segnan N, Whitehead M, **Costa G**, Spadea T. Absence of socioeconomic inequalities in access to good quality breast cancer treatment within a population-wide screening programme in Turin (Italy). *Eur J Cancer Prev* 2016; 25(6): 538-546 (IF 2,415)
14. Cislagli C, **Costa G**, Rosano A. Una strage o solo un dato statistico? Il surplus di decessi nel 2015. [A mass murder or mere statistical data? The 2015 surplus of deaths]. *Eidemol Prev* 2016; 40(1): 9-11 (IF 0,776)
15. Giraudo M, Bena A, Leombruni R, **Costa G**. Occupational injuries in times of labour market flexibility: the different stories of employment-secure and precarious workers. *BMC Public Health* 2016; 16: 150. DOI: 10.1186/s12889-016-2834-2 (IF 2,264)
16. Gelormino E, Melis G, Marietta C, **Costa G**. From built environment to health inequalities. An explanatory framework based on evidence. *Preventive Medicine Reports* 2015: 737-745 (IF)
17. Melis G, Gelormino E, Marra G, Ferracin E, **Costa G**. The effects of the urban built environment on mental health: a cohort study in a large northern Italian city. *International J Environ Res Public Health* 2015; 12: 14898-14915 DOI: 10.3390/ijerph121114898 (IF 2,063)
18. Leombruni R, d'Errico A, Stroscia M, Zengarini N, **Costa G**. Non tutti uguali al pensionamento: variazione nell'aspettativa di vita e implicazioni per le politiche previdenziali. *Politiche sociali* 2015; 3: 461-479
19. Marra M, Migliardi A, **Costa G**. Disuguali a tavola, ma non troppo: le differenze sociali nell'alimentazione in Italia prima e durante la crisi. [Health inequalities and nutrition in Italy during crisis times. *Epidemiol Prev* 2015; 39(5): 322-331 (IF 0,776)
20. **Costa G**. Tassonomia e definizione dei registri clinici. [Taxonomy and definition of clinical registries]. *Recenti Prog Med* 2015; 106: 416-424
21. Stringhini S, Spadea T, Stroscia M, Onorati R, Demaria M, Zengarini N, **Costa G**. Decreasing educational differences in mortality over 40 years: evidence from the Turin Longitudinal Study (Italy). *J Epidemiol Community Health* 2015; 69: 1208-1216. DOI: 10.1136/jech-2015-205673. (IF 3,501)
22. Giorda B, Picariello R, Tartaglino B, Marafetti L, Di Noi F, Alessiato A, **Costa G**, Gnavi R. Hospitalisation for heart failure and mortality associated with dipeptidyl peptidase 4 (DPP-4) inhibitor use in an unselected population of subjects with type 2 diabetes: a nested case-control study. *BMJ Open* 2015; 5(6):e007959 DOI: 10.1136/bmjopen-2015-007959 (IF 2,271)
23. Versino E, **Costa G**, Salmaso S. Registries and Surveillance: lacks and perspectives. *Epidemiol Prev* 2015; 39(2): 77-78 (IF 0,776)
24. D'Ovidio F, d'Errico A, Scarinzi C, **Costa G**. Increased incidence of coronary heart disease associated with "double burden" in a cohort of Italian women. *Social Science & Medicine* 2015; 135: 40-46 DOI: 10.1016/j.socscimed.2015.04.15 (IF 2,626)
25. Vandenheede H, Deboosere P, Espelt A, Bopp M, Borrell C, **Costa G**, Eikemo TA, Gnavi R, Hoffmann R, Kulhanova I, Kulik M, Leinsalu M, Martikainen P, Menvielle G, Rodriguez-Sanz m, Rychtarikova J, Mackenbach JP. Educational inequalities in diabetes mortality across Europe in the 2000s: the interaction with gender. *Int J Public Health* 2015; 60: 401-410. DOI: 10.1007/s00038-015-0669-8 (IF 2,701)

26. Mackenbach JP, Kulhanova I, Bopp M, Deboosere P, Eikemo TA, Hoffmann R, Kulich MC, Leinsalu M, Martikainen P, Menvielle G, Regidor E, Wojtyniak B, Ostergren O, Lundberg O, for the EURO-GBD-SE Consortium (tra cui **Costa G**). Variations in the relation between education and cause-specific mortality in 19 European populations: a test of the “fundamental causes” theory of social inequalities in health. *Social Science & Medicine* 2015; 127: 51-62 (IF 2,626)
27. Mari-Dell'Olmo M, Gotsen M, Palència L, Burstrom B, Corman D, **Costa G**, Deboosere P, Diez E, Dominguez-Berjòn F, Dzùrivà D, Gandarillas A, Hoffmann R, Kovàcs K, Martikainen P, Demaria M, Pikhart H, Rodriguez-Sanz M, Saez M, Santana P, Schwierz C, Tarkiainen L, Borrell C. Socioeconomic inequalities in cause-specific mortality in 15 European cities. *J Epidemiol Community Health* 2015; 69: 432-441 (IF 3,501)
28. Mackenbach JP, Kulhanova I, Menvielle G, Bopp M, Borrell C, **Costa G**, Deboosere P, Esnaola S, Kalediene Rm Kovacs K, Leinsalu M, Martikainen P, Regidor E, Rodriguez-Sanz M, Strand BH, Hoffmann R, Eikemo TA, Ostergren O, Lundberg O; for the Eurothine and EURO-GBD-SE Consortiums. Trends in inequalities in premature mortality; a study of 3.2 million deaths in 13 European countries. *J Epidemiol Community Health* 2015; 69(3): 207-217 DOI: 10.1136/jech-2014-204319 (IF 3,501).
29. Eikemo T, Hoffmann R, Kulick MC, Kulhanova I, Toch-Marquardt M, Menvielle G, Looman C, Jaslionis D, Martikainen P, Lundberg O, Mackenbach JP, for the EURO-GBD-SE consortium (tra cui **Costa G**). How can inequalities in mortality be reduced? A quantitative analysis of 6 risk factors in 21 European populations. *Plos One* 2014; 9(11): e110952. doi: 10.1371/journal.pone.0110952. eCollection2014. (IF 3,534)
30. Giorda CB, Picariello R, Nada E, Tartaglino B, Marafetti L, **Costa G**, Petrelli A, Gnavi R. Comparison of direct costs of type 2 diabetes care: different care models with different outcomes. *Nutrition, Metabolism & Cardiovascular Diseases* 2014; 24 717-724.
31. Kulich MC, Menvielle G, Eikemo TA, Bopp M, Jaslionis D, Kulhanova I, Leinsalu M, Martikainen P, Ostergren O, Mackenbach JP; EURO-GBD-SE Consortiums (tra cui **Costa G**). Educational inequalities in three smoking-related causes of death in 18 European populations. *Nicotine Tob Res* 2014; 16(5): 507-518. DOI: 10.1093/ntr/ntt175.
32. Morrison J, Pons-Viguès M, Bécares L, Burstrom B, Gandarillas A, Dominguez-Berjon F, Diez E, **Costa G**, Ruiz M, Pikhart H, Marinacci C, Hoffmann R, Santana P, Borrell C and partners from the INEQ-Cities Project. Health inequalities in European cities: perceptions and beliefs among local policymakers. *BMJ Open* 2014; 4(5): e 004454 DOI: 10.1136/bmjopen-2013-004454. (IF 1,583)
33. Giorda CB, Picariello R, Nada E, Tartaglino B, Marafetti L, **Costa G**, Gnavi R. Incretin terapie and risk of hospital admission for acute pancreatitis in an unselected population of European patients with type 2 diabetes: a case-control study. *The Lancet Diabetes and Endocrinology* 2014; 2(2):111-115
34. Gotsen M, Mari-Dell'Olmo M, Pérez K, Palència L, Martinez-Beneito MA, Rodriguez-Sanz M, Burstrom B, **Costa G**, Deboosere P, Dominguez-Berjon F, Dzurova D, Gandarillas A, Hoffmann R, Kovacs K, Marinacci C, Martikainen P, Pikhart H, Rosicova K, Saez M, Santana P et al. Socioeconomic inequalities in injury mortality in small areas of 15 European cities. *Health & Place* 2013; 24: 165-172 (IF 2,419)
35. Bena A, Giraudo M, Leombruni R, **Costa G**. Job tenure and work injuries: a multivariate analysis of the relation with previous experience and differences by age. *BMC Public Health* 2013; 13(1): 869 (IF 1,997)

36. Baldi I, **Costa G**, Foltran F, Spada V, Daniele C, Sacerdote C, Gregori D. Effect of educational attainment on incidence and mortality for ischemic heart and cerebrovascular diseases: a systematic review and trend estimation. *Int J Cardiol* 2013 August 13; 168(5): 4959-4963 doi: 10.1016/j.card.2013.07.142 (IF 7,078)
37. Zarulli V, Marinacci C, **Costa G**, Caselli G. Mortality by education level at late-adult ages in Turin: a survival analysis using frailty models with period and cohort approaches. *BMJ Open* 2013; 3: e002841 doi: 10.1136/bmjopen-2013-002841
38. Federico B, Mackenbach JP, Eikemo TA, Sebastiani G, Marinacci C, **Costa G**, Kunst AE. Educational inequalities in mortality in northern, mid and southern Italy and the contribution of smoking. *J Epidemiol Community Health* 2013; 67: 603-609 doi: 10.1136/jech-2012-201716 (IF 3,192)
39. Farina E, Bena A, Pasqualini O, **Costa G**. Are regulations effective in reducing construction incivility? An analysis of the Italian context. *Occup Environ Med* 2013; 70: 611-616 DOI: 10.1136/oemed-2012-101087 (IF 3,020)
40. Bruno G, Spadea T, Picariello R, Gruden G, Barutta F, Cerutti F, Cavallo-Perin P, **Costa G**, Gnani R, Piedmont Study Group for Diabetes Epidemiology. Early life socioeconomic indicators and risk of type 1 diabetes in children and young adults. *J Pediatr* 2013; 162(3): 600-605 e.1. (IF 4,115)
41. Marinacci C, Grippo F, Pappagallo M, Sebastiani G, Demaria M, Vittori P, Caranci N, **Costa G**. Social inequalities in total and cause-specific mortality of the Italian population, from 1999 to 2007. *Eur J Public Health* 2013; 23(4): 582-587 (IF 2,728)
42. Harding S, Lenguerrand E, **Costa G**, d'Errico A, Martikainen P, Tarkiainen P, Blane D, Akinwale B, Bartley M. Trends in mortality by labour market position around retirement ages in three European countries with different welfare regimes. *Int J Public Health* 2013; 58: 99-108 (IF 2,539)
43. Li Ranzi T, d'Errico A, **Costa G**. Association between chronic morbidity and early retirement in Italy. *Int Arch Occup Environ Health* 2013; 86(3): 295-303 (IF 1,889)
44. Federico B, Capelli G, **Costa G**, Mackenbach JP, Kunst AE. Looking at the smoking epidemic through the lens of population pyramids: patterns of smoking in Italy, 1983 to 2005. *Population Health Metrics* 2013; 8: 99-108 (IF 1,460)
45. **Costa G**, Marra M, Salmaso S, Gruppo AIE su crisi e salute. Gli indicatori di salute ai tempi della crisi in Italia [Health indicators in the time of crisis in Italy]. *Epidemiol Prev* 2012; 36(6): 337-366 (IF 0,651)
46. **Costa G**, Michelozzi P, Ancona C, Bertozzi N, Caranci N, Fano V, Gini R, Gnani R, Zocchetti C. Health and economic crisis in Italy. *Epidemiol Prev* 2012; 36(5): 227-228 (IF 0,651)
47. Petrelli A, De Luca G, Landriscina T, **Costa G**. Socioeconomic differences in waiting times for elective surgery: a population-based retrospective study. *BMC Health Services Research* 2012; 12: 268 (IF 1,660)
48. Plug I, Hoffmann R, Artnik B, Bopp M, Borrell C, **Costa G**, Deboosere P, Esnaola S, Kalediene R, Leinsalu M, Lundberg O, Martikainen P, Regidor E, Rychtarikova J, Strand BH, Woityniak B, Mackenbach JP. Socioeconomic inequalities in mortality from conditions amenable to medical interventions: do they reflect inequalities in access or quality of health care? *BMC Public Health* 2012; 12(1): 346 (IF 1,997)
49. Giorda C, Picariello R, Nada E, Tartaglino B, Marafetti L, **Costa G**, Gnani R. The Impact of Adherence to Screening Guidelines and of Diabetes Clinics Referral on Morbidity and Mortality in Diabetes. *Plos One* 2012; 7(4): e33839 (IF 4,092)

50. Rasulo D, Spadea T, Onorati R, **Costa G**. The impact of migration in all-cause mortality: The Turin Longitudinal Study, 1971 – 2005. *Soc Sci Med* 2012; 74(6): 897-906 (IF 2,699)
51. Bena A, Leombruni R, Giraudo M, **Costa G**. A new Italian surveillance system for occupational inuries: characteristics and initial results. *American Journal of Industrial Medicine* 2012; 55: 584-592 (IF 1,625)
52. Giordanino C, Ceretto B, Bo S, Smedile A, Ciancio Am Bugianesi E, Pellicano R, Fagoonee S, Versino E, **Costa G**, Arese D, Sacco M, Rizzetto M, Saracco G. Type 2 diabetes mellitus and chronic hepatitis C: which is worse? Results of a long-term retrospective cohort study. *Dig Liver Dis* 2012; 44: 406-412 (IF 3,054)
53. Rodin D, Stirbu I, Ekholm O, Dzurova D, **Costa G**, Mackenbach JP, Kunst AE. Educational inequalities in blood pressure and cholesterol screening in nine European countries. *J Epidemiol Commun H* 2012; 66(11): 1050-1055 (IF 3,192)
54. d'Errico A, **Costa G**. Socio-demographic and work-related risk factors for medium and long-term sickness absence among Italian workers. *European Journal of Public Health* 2012; 22(5): 683-688 (IF 2,728)
55. Fritzell S, Vannoni F, Whitehead M, Burstrom B, **Costa G**, Clayton S, Fritzell J. Does non-employment contribute to the health disadvantage among lone mothers in Britain, Italy and Sweden? Synergy effects and the meaning of family policy. *Health & Place* 2012; 18(2): 199-208 (IF 2,669)
56. Bruno G, Picariello R, Petrelli A, Panero F, **Costa G**, Cavallo-Perin P, Demaria M, Gnavi R. Direct costs in diabetic and non diabetic people: The population-based Turin study, Italy. *Nutrition, Metabolism & Cardiovascular Diseases* 2012; 22(8): 684-690 (IF 3,731)
57. **Costa G**, Cislagli C, Zocchetti C, Agabiti N, Biggeri A, Caranci N, Grisotto L, Marinacci C, Petrelli A, Spadea T. Esistono misure valide dell'effetto della deprivazione socioeconomica sul fabbisogno sanitario? Alcune indicazioni metodologiche per il Servizio sanitario nazionale italiano. *Politiche Sanitarie* 2011; 12(3): 126-138
58. Marinacci C, Sebastiani G, Ferracin E, Grippo F, Pappagallo M, Landriscina T, Gargiulo L, Demaria M, **Costa G**. La distanza tra gli italiani attraverso le disuguaglianze geografiche e socio-economiche. [Distance among Italian people through geographic and socio-economic inequalities]. *Epidemiol Prev* 2011; 35(5-6 suppl. 2): 68-75. (IF 0,651)
59. **Costa G**, Vecchi G. Storie parallele: la salute e le altre dimensioni del benessere a confronto in 150 anni di differenze geografiche in Italia. [Twin histories: comparison among health and other welfare aspects in 150 years of geographic differences]. *Epidemiol Prev* 2011; 35(5-6 suppl. 2) (IF 0,651)
60. Petrinco M, Di Cuonzo D, Berchialla P, Gilardetti M, Foltran F, Scarinzi C, **Costa G** e Gregori D. Economic burden of inuries in children: color study based on administrative data in a northwestern Italian region. *Pediatric International* 2011; (53): 846-850 (IF 0,755)
61. Gnavi R, Canova C, Picariello R, Tessari R, Giorda C, Simonato L, **Costa G**. Mortality, incidence of cardiovascular diseases, and educational level among the diabetic and non-diabetic populations in two large cities. *Diabetes Res Clin Pr* 2011; (92): 205-212 (IF 2,134)
62. Gelormino E, Bambra C, Spadea T, Bellini S, **Costa G**. The Effects of Health Care Reforms on Health Inequalities: A Review and Analysis of the European Evidence Base. *Int J Health Serv* 2011; 41(2): 209-230 (IF 0,869)
63. Bena A, Berchialla P, Debernardi ML, Pasqualini O, Farina E, **Costa G**. Impact of organization on occupational injury risk: Evidence from high-speed railway construction. *Am J Ind Med* 2011; 54: 428-437 (IF 1,750)

64. d'Errico A, Cardano M, Landriscina T, Marinacci C, Pasian S, Petrelli A, **Costa G.** Workplace stress and prescription of antidepressant medications: a prospective study on a sample of Italian workers. *Int Arch Occup Environ Health* 2011; 84(4): 413-424 (IF 1,910)
65. Stirbu I, Kunst AE, Bopp M, Leinsalu M, Regidor E, Esnaola S, **Costa G.**, Martikainen P, Borrell C, Kalediene R, Rychtarikova J, Artnik B, Deboosere P, Mackenbach JP. Educational inequalities in avoidable mortality in Europe. *J Epidemiol Commun Health* 2010; 64(10): 913-920 (IF 2,983)
66. Spadea T, Zengarini N, Kunst A, Zanetti R, Rosso S, **Costa G.** Cancer risk in relationship to different indicators of adult socioeconomic position in Turin, Italy. *Cancer Causes Control* 2010; 21(7): 1117-1130 (IF 2,789)
67. Spadea T, Bellini S, Kunst A, Stirbu I, **Costa G.** The impact of interventions to improve attendance in female cancer screening among lower socioeconomic groups: A review: *Prev Med* 2010; 50(4): 159-164 (IF 3,299)
68. Burstrom B, Whitehead M, Clayton S, Fritzell S, Vannoni F, **Costa G.** Health inequalities between lone and couple mothers and policy under different welfare regimes – The example of Italy, Sweden and Britain. *Soc Sci Med* 2010; 70: 912-920 (IF 2,742)
69. Petrelli A, Picariello R, **Costa G.** Toward a need based mechanism for capitation purposes in Italy: the role of socioeconomic level in explaining differences in the use of health services. *Int J Health Care Finance Econ* 2010; 10(1): 29-42 (IF 0,415)
70. **Costa G.**, Marinacci C, Spadea T. Disuguaglianze sociali nella salute: sfide e priorità attuali nel contesto europeo. [Social inequalities in health: challenges and current priorities in a European context. *Epidemiol Prev* 2010; 34(5-6): 31-34.
71. Caranci N, Biggeri A, Grisotto L, Pacelli B, Spadea T, **Costa G.** L'indice di deprivazione italiano a livello di sezione di censimento: definizione, descrizione e associazione con la mortalità. [The Italian deprivation index at census block level: definition, description and association with general mortality]. *Epidemiol Prev* 2010; 34(4): 167-176.
72. Leombruni R, Richiardi M, Demaria M, **Costa G.** Aspettative di vita, lavori usuranti ed equità del sistema previdenziale. Prime evidenze dal Work Histories Italian Panel. [Life expectancy, tenuous work and pension system's fairness. First evidence from the Work Histories Italian Panel]. *Epidemiol Prev* 2010; 34(4): 150-158.
73. Braga M, Cislaghi C, Costa G, Zocchetti C. Valutare perché. Commenti alla Carta dell'Isola Tiberina. [Comments on Carta dell' Isola Tiberina]. *Epidemiol Prev* 2010; 34(4): 135-137.