

Marco Mario Ferrario

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

75
papers

7,153
citations

27
h-index

84
g-index

88
ext. papers

9,079
ext. citations

7.6
avg, IF

4.09
L-index

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 75 | Long-term exposure to air pollution and COVID-19 incidence: a prospective study of residents in the city of Varese, Northern Italy.. <i>Occupational and Environmental Medicine</i> , 2022 , | 2.1 | 6 |
| 74 | Evaluation of menstrual irregularities after COVID-19 vaccination: Results of the MECOVAC survey.. <i>Open Medicine (Poland)</i> , 2022 , 17, 475-484 | 2.2 | 4 |
| 73 | Mucosal immune response in BNT162b2 COVID-19 vaccine recipients.. <i>EBioMedicine</i> , 2021 , 75, 103788 | 8.8 | 35 |
| 72 | Occupational class differences in ankle-brachial index and pulse wave velocity measurements to detect subclinical vascular disease. <i>Medicina Del Lavoro</i> , 2021 , 112, 268-278 | 1.9 | |
| 71 | Association of glycated hemoglobin A levels with cardiovascular outcomes in the general population: results from the BiomarCaRE (Biomarker for Cardiovascular Risk Assessment in Europe) consortium. <i>Cardiovascular Diabetology</i> , 2021 , 20, 223 | 8.7 | 2 |
| 70 | Time Trends of Percutaneous Injuries in Hospital Nurses: Evidence of the Interference between Effects of Adoption of Safety Devices and Organizational Factors. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18, | 4.6 | 3 |
| 69 | Roles of allostatic load, lifestyle and clinical risk factors in mediating the association between education and coronary heart disease risk in Europe. <i>Journal of Epidemiology and Community Health</i> , 2021 , 75, 1147-1154 | 5.1 | 4 |
| 68 | SCORE2 risk prediction algorithms: new models to estimate 10-year risk of cardiovascular disease in Europe. <i>European Heart Journal</i> , 2021 , 42, 2439-2454 | 9.5 | 58 |
| 67 | Identification of dietary patterns in a general population of North Italian adults and their association with arterial stiffness. The RoCAV study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021 , 31, 44-51 | 4.5 | 1 |
| 66 | Influence of geographical latitude on vitamin D status: cross-sectional results from the BiomarCaRE consortium.. <i>British Journal of Nutrition</i> , 2021 , 1-27 | 3.6 | 1 |
| 65 | The effect of exposure to long working hours on ischaemic heart disease: A systematic review and meta-analysis from the WHO/ILO Joint Estimates of the Work-related Burden of Disease and Injury. <i>Environment International</i> , 2020 , 142, 105739 | 12.9 | 31 |
| 64 | Pre-graduation medical training including virtual reality during COVID-19 pandemic: a report on students' perception. <i>BMC Medical Education</i> , 2020 , 20, 332 | 3.3 | 38 |
| 63 | Decomposing the educational gradient in allostatic load across European populations. What matters the most: differentials in exposure or in susceptibility?. <i>Journal of Epidemiology and Community Health</i> , 2020 , 74, 1008-1015 | 5.1 | 2 |
| 62 | Exploring the interplay between job strain and different domains of physical activity on the incidence of coronary heart disease in adult men. <i>European Journal of Preventive Cardiology</i> , 2019 , 26, 1877-1885 | 3.9 | 4 |
| 61 | Application of High-Sensitivity Troponin in Suspected Myocardial Infarction. <i>New England Journal of Medicine</i> , 2019 , 380, 2529-2540 | 59.2 | 134 |
| 60 | The health legacy: Promoting and enhancing a socially fair intergenerational transmission of ideal health. <i>European Journal of Preventive Cardiology</i> , 2019 , 26, 1603-1604 | 3.9 | |
| 59 | Association of Circulating Metabolites With Risk of Coronary Heart Disease in a European Population: Results From the Biomarkers for Cardiovascular Risk Assessment in Europe (BiomarCaRE) Consortium. <i>JAMA Cardiology</i> , 2019 , 4, 1270-1279 | 16.2 | 12 |

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| 58 | Prevalence of Abdominal Aortic Aneurysms in the General Population and in Subgroups at High Cardiovascular Risk in Italy. Results of the RoCAV Population Based Study. <i>European Journal of Vascular and Endovascular Surgery</i> , 2018 , 55, 633-639 | 2.3 | 11 |
| 57 | Monitoring quality of care in acute myocardial infarction patients using retrospective registry data. <i>International Journal for Quality in Health Care</i> , 2018 , 30, 344-350 | 1.9 | |
| 56 | Refining the accuracy of validated target identification through coding variant fine-mapping in type 2 diabetes. <i>Nature Genetics</i> , 2018 , 50, 559-571 | 36.3 | 221 |
| 55 | Differing associations for sport versus occupational physical activity and cardiovascular risk. <i>Heart</i> , 2018 , 104, 1165-1172 | 5.1 | 19 |
| 54 | Cardiovascular diseases monitoring: lessons from population-based registries to address future opportunities and challenges in Europe. <i>Archives of Public Health</i> , 2018 , 76, 31 | 2.6 | 2 |
| 53 | Heart Rate Variability Frequency Domain Alterations among Healthy Nurses Exposed to Prolonged Work Stress. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15, | 4.6 | 15 |
| 52 | WHO/ILO work-related burden of disease and injury: Protocol for systematic reviews of exposure to long working hours and of the effect of exposure to long working hours on ischaemic heart disease. <i>Environment International</i> , 2018 , 119, 558-569 | 12.9 | 29 |
| 51 | Cardiovascular disease prevention at the workplace: assessing the prognostic value of lifestyle risk factors and job-related conditions. <i>International Journal of Public Health</i> , 2018 , 63, 723-732 | 4 | 10 |
| 50 | Rare and low-frequency coding variants alter human adult height. <i>Nature</i> , 2017 , 542, 186-190 | 50.4 | 412 |
| 49 | Job strain and the incidence of coronary heart diseases: does the association differ among occupational classes? A contribution from a pooled analysis of Northern Italian cohorts. <i>BMJ Open</i> , 2017 , 7, e014119 | 3 | 12 |
| 48 | Epidemiological Differences Between Localized and Nonlocalized Low Back Pain. <i>Spine</i> , 2017 , 42, 740-747 | 3.3 | 13 |
| 47 | Lipoprotein(a) and the risk of cardiovascular disease in the European population: results from the BiomarCaRE consortium. <i>European Heart Journal</i> , 2017 , 38, 2490-2498 | 9.5 | 108 |
| 46 | Combined use of short-term and long-term cardiovascular risk scores in primary prevention: an assessment of clinical utility. <i>Journal of Cardiovascular Medicine</i> , 2017 , 18, 318-324 | 1.9 | 3 |
| 45 | Determinants of social inequalities in stroke incidence across Europe: a collaborative analysis of 126 635 individuals from 48 cohort studies. <i>Journal of Epidemiology and Community Health</i> , 2017 , 71, 1210-1216 | 5.1 | 14 |
| 44 | Combined effect of educational status and cardiovascular risk factors on the incidence of coronary heart disease and stroke in European cohorts: Implications for prevention. <i>European Journal of Preventive Cardiology</i> , 2017 , 24, 437-445 | 3.9 | 25 |
| 43 | Educational class inequalities in the incidence of coronary heart disease in Europe. <i>Heart</i> , 2016 , 102, 958-965 | 5.5 | 40 |
| 42 | Influence of sleep disturbances on age at onset and long-term incidence of major cardiovascular events: the MONICA-Brianza and PAMELA cohort studies. <i>Sleep Medicine</i> , 2016 , 21, 126-32 | 4.6 | 14 |
| 41 | Rare variant in scavenger receptor BI raises HDL cholesterol and increases risk of coronary heart disease. <i>Science</i> , 2016 , 351, 1166-71 | 33.3 | 325 |

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| 40 | Descriptive Epidemiology of Somatising Tendency: Findings from the CUPID Study. <i>PLoS ONE</i> , 2016 , 11, e0153748 | 3.7 | 9 |
| 39 | Prevalence of abdominal aortic aneurysms and its relation with cardiovascular risk stratification: protocol of the Risk of Cardiovascular diseases and abdominal aortic Aneurysm in Varese (RoCAV) population based study. <i>BMC Cardiovascular Disorders</i> , 2016 , 16, 243 | 2.3 | 9 |
| 38 | Classification of neck/shoulder pain in epidemiological research: a comparison of personal and occupational characteristics, disability, and prognosis among 12,195 workers from 18 countries. <i>Pain</i> , 2016 , 157, 1028-1036 | 8 | 29 |
| 37 | Twenty-five-year trends in myocardial infarction attack and mortality rates, and case-fatality, in six European populations. <i>Heart</i> , 2015 , 101, 1413-21 | 5.1 | 124 |
| 36 | Is musculoskeletal pain a consequence or a cause of occupational stress? A longitudinal study. <i>International Archives of Occupational and Environmental Health</i> , 2015 , 88, 607-12 | 3.2 | 34 |
| 35 | Validity of a long-term cardiovascular disease risk prediction equation for low-incidence populations: the CAMUNI-MATISS Cohorts Collaboration study. <i>European Journal of Preventive Cardiology</i> , 2015 , 22, 1618-25 | 3.9 | 5 |
| 34 | Genetic studies of body mass index yield new insights for obesity biology. <i>Nature</i> , 2015 , 518, 197-206 | 50.4 | 2687 |
| 33 | Prolonged job strain reduces time-domain heart rate variability on both working and resting days among cardiovascular-susceptible nurses. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2015 , 28, 42-51 | 1.5 | 24 |
| 32 | Do apolipoproteins improve coronary risk prediction in subjects with metabolic syndrome? Insights from the North Italian Brianza cohort study. <i>Atherosclerosis</i> , 2014 , 236, 175-81 | 3.1 | 7 |
| 31 | The contribution of educational class in improving accuracy of cardiovascular risk prediction across European regions: The MORGAM Project Cohort Component. <i>Heart</i> , 2014 , 100, 1179-87 | 5.1 | 15 |
| 30 | Improving long-term prediction of first cardiovascular event: the contribution of family history of coronary heart disease and social status. <i>Preventive Medicine</i> , 2014 , 64, 75-80 | 4.3 | 20 |
| 29 | Patterns of multisite pain and associations with risk factors. <i>Pain</i> , 2013 , 154, 1769-1777 | 8 | 108 |
| 28 | Large-scale association analysis identifies new risk loci for coronary artery disease. <i>Nature Genetics</i> , 2013 , 45, 25-33 | 36.3 | 1172 |
| 27 | Disabling musculoskeletal pain in working populations: is it the job, the person, or the culture?. <i>Pain</i> , 2013 , 154, 856-63 | 8 | 104 |
| 26 | Genome-wide meta-analysis identifies 11 new loci for anthropometric traits and provides insights into genetic architecture. <i>Nature Genetics</i> , 2013 , 45, 501-12 | 36.3 | 437 |
| 25 | Comparing measurement error correction methods for rate-of-change exposure variables in survival analysis. <i>Statistical Methods in Medical Research</i> , 2013 , 22, 583-97 | 2.3 | 5 |
| 24 | The role of adiposity in cardiometabolic traits: a Mendelian randomization analysis. <i>PLoS Medicine</i> , 2013 , 10, e1001474 | 11.6 | 144 |
| 23 | Long-term prediction of major coronary or ischaemic stroke event in a low-incidence Southern European population: model development and evaluation of clinical utility. <i>BMJ Open</i> , 2013 , 3, e003630 ³ | | 4 |

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| 22 | The effect of revascularization procedures on myocardial infarction incidence rates and time trends: the MONICA-Brianza and CAMUNI MI registries in Northern Italy. <i>Annals of Epidemiology</i> , 2012 , 22, 547-53 | 6.4 | 6 |
| 21 | Pro-inflammatory genetic profile and familiarity of acute myocardial infarction. <i>Immunity and Ageing</i> , 2012 , 9, 14 | 9.7 | 16 |
| 20 | Temporal trends in ischemic and hemorrhagic strokes in Northern Italy: results from the cardiovascular monitoring unit in Northern Italy population-based register, 1998-2004. <i>Neuroepidemiology</i> , 2012 , 39, 35-42 | 5.4 | 3 |
| 19 | The CUPID (Cultural and Psychosocial Influences on Disability) study: methods of data collection and characteristics of study sample. <i>PLoS ONE</i> , 2012 , 7, e39820 | 3.7 | 44 |
| 18 | Physical and psychosocial risk factors for musculoskeletal disorders in Brazilian and Italian nurses. <i>Cadernos De Saude Publica</i> , 2012 , 28, 1632-42 | 3.2 | 48 |
| 17 | Burden of acute myocardial infarction. <i>International Journal of Cardiology</i> , 2011 , 150, 111-2 | 3.2 | 15 |
| 16 | Evaluation of how gene-job strain interaction affects blood pressure in the PAMELA study. <i>Psychosomatic Medicine</i> , 2011 , 73, 304-9 | 3.7 | 6 |
| 15 | Measures of abdominal adiposity and the risk of stroke: the MONica Risk, Genetics, Archiving and Monograph (MORGAM) study. <i>Stroke</i> , 2011 , 42, 2872-7 | 6.7 | 58 |
| 14 | Gender differences in the association between education and the incidence of cardiovascular events in Northern Italy. <i>European Journal of Public Health</i> , 2011 , 21, 762-7 | 2.1 | 29 |
| 13 | The contribution of major risk factors and job strain to occupational class differences in coronary heart disease incidence: the MONICA Brianza and PAMELA population-based cohorts. <i>Occupational and Environmental Medicine</i> , 2011 , 68, 717-22 | 2.1 | 13 |
| 12 | Stroke risk estimation across nine European countries in the MORGAM project. <i>Heart</i> , 2010 , 96, 1997-2004 | 9.4 | 13 |
| 11 | Introduction of the new section "Why do we take care of others?" <i>Journal of Medicine and the Person</i> , 2010 , 8, 84-84 | | |
| 10 | Social status and cardiovascular disease: a Mediterranean case. Results from the Italian Progetto CUORE cohort study. <i>BMC Public Health</i> , 2010 , 10, 574 | 4.1 | 10 |
| 9 | Preventive potential of body mass reduction to lower cardiovascular risk: the Italian Progetto CUORE study. <i>Preventive Medicine</i> , 2008 , 47, 53-60 | 4.3 | 16 |
| 8 | Time trends of myocardial infarction 28-day case-fatality in the 1990s: is there a contribution from different changes among socioeconomic classes?. <i>Journal of Epidemiology and Community Health</i> , 2008 , 62, 593-8 | 5.1 | 8 |
| 7 | Biological consequences of stress: conflicting findings on the association between job strain and blood pressure. <i>Ergonomics</i> , 2007 , 50, 1717-26 | 2.9 | 17 |
| 6 | Favorable cardiovascular risk profile (low risk) and 10-year stroke incidence in women and men: findings from 12 Italian population samples. <i>American Journal of Epidemiology</i> , 2006 , 163, 893-902 | 3.8 | 46 |
| 5 | Prediction of coronary events in a low incidence population. Assessing accuracy of the CUORE Cohort Study prediction equation. <i>International Journal of Epidemiology</i> , 2005 , 34, 413-21 | 7.8 | 160 |

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| 4 | Job strain and blood pressure in employed men and women: a pooled analysis of four northern Italian population samples. <i>Psychosomatic Medicine</i> , 2003 , 65, 558-63 | 3.7 | 48 |
| 3 | Ambulatory blood pressure in air traffic controllers. <i>American Journal of Hypertension</i> , 1998 , 11, 208-12 | 2.3 | 10 |
| 2 | Trends of smoking habits in northern Italy (1986-1990). The WHO MONICA Project in Area Brianza, Italy. MONICA Area Brianza Research Group. <i>European Journal of Epidemiology</i> , 1995 , 11, 251-8 | 12.1 | 11 |
| 1 | Demographic and behavioural correlates of high density lipoprotein cholesterol. An international comparison between northern Italy and the United States. <i>International Journal of Epidemiology</i> , 1992 , 21, 665-75 | 7.8 | 2 |