

Franco Merletti

List of Publications by Year in descending order

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62
papers

2,009
citations

279798

23
h-index

254184

43
g-index

64
all docs

64
docs citations

64
times ranked

3994
citing authors

#	ARTICLE	IF	CITATIONS
1	Survival of European adolescents and young adults diagnosed with cancer in 2000â€“07: population-based data from EUROCARE-5. <i>Lancet Oncology</i> , 2016, 17, 896-906.	10.7	205
2	Lung cancer and cigarette smoking in Europe: An update of risk estimates and an assessment of inter-country heterogeneity. <i>International Journal of Cancer</i> , 2001, 91, 876-887.	5.1	174
3	Lung cancer and socioeconomic status in a pooled analysis of case-control studies. <i>PLoS ONE</i> , 2018, 13, e0192999.	2.5	107
4	Geographic heterogeneity in the prevalence of human papillomavirus in head and neck cancer. <i>International Journal of Cancer</i> , 2017, 140, 1968-1975.	5.1	104
5	Fish intake during pregnancy, fetal growth, and gestational length in 19 European birth cohort studies. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 506-516.	4.7	98
6	Oral health, dental care and mouthwash associated with upper aerodigestive tract cancer risk in Europe: The ARCAGE study. <i>Oral Oncology</i> , 2014, 50, 616-625.	1.5	98
7	The socioeconomic determinants of cancer. <i>Environmental Health</i> , 2011, 10, S7.	4.0	93
8	Feasibility of recruiting a birth cohort through the Internet: the experience of the NINFEA cohort. <i>European Journal of Epidemiology</i> , 2007, 22, 831-837.	5.7	83
9	Lung cancer and cigarette smoking in women: A multicenter case-control study in Europe. <i>International Journal of Cancer</i> , 2000, 88, 820-827.	5.1	75
10	Combined effects of smoking and HPV16 in oropharyngeal cancer. <i>International Journal of Epidemiology</i> , 2016, 45, 752-761.	1.9	67
11	Effect of HPV on head and neck cancer patient survival, by region and tumor site: A comparison of 1362 cases across three continents. <i>Oral Oncology</i> , 2016, 62, 20-27.	1.5	64
12	Human Papillomavirus 16 E6 Antibodies in Individuals without Diagnosed Cancer: A Pooled Analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 683-689.	2.5	54
13	The MOBI-Kids Study Protocol: Challenges in Assessing Childhood and Adolescent Exposure to Electromagnetic Fields from Wireless Telecommunication Technologies and Possible Association with Brain Tumor Risk. <i>Frontiers in Public Health</i> , 2014, 2, 124.	2.7	53
14	The influence of smoking, age and stage at diagnosis on the survival after larynx, hypopharynx and oral cavity cancers in Europe: The ARCAGE study. <i>International Journal of Cancer</i> , 2018, 143, 32-44.	5.1	50
15	Selection bias and patterns of confounding in cohort studies: the case of the NINFEA web-based birth cohort. <i>Journal of Epidemiology and Community Health</i> , 2012, 66, 976-981.	3.7	49
16	Respirable Crystalline Silica Exposure, Smoking, and Lung Cancer Subtype Risks. A Pooled Analysis of Caseâ€“Control Studies. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 412-421.	5.6	44
17	Tumour stage and gender predict recurrence and second primary malignancies in head and neck cancer: a multicentre study within the INHANCE consortium. <i>European Journal of Epidemiology</i> , 2018, 33, 1205-1218.	5.7	43
18	Alcohol, Tobacco and Genetic Susceptibility in Relation to Cancers of the Upper Aerodigestive Tract in Northern Italy. <i>Tumori</i> , 2010, 96, 1-10.	1.1	35

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19	Diesel Engine Exhaust Exposure, Smoking, and Lung Cancer Subtype Risks. A Pooled Exposureâ€“Response Analysis of 14 Caseâ€“Control Studies. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 402-411.	5.6	34
20	Association between Recruitment Methods and Attrition in Internet-Based Studies. <i>PLoS ONE</i> , 2014, 9, e114925.	2.5	32
21	Cancer incidence rates and trends among children and adolescents in Piedmont, 1967â€“2011. <i>PLoS ONE</i> , 2017, 12, e0181805.	2.5	27
22	Occupational factors and risk of adult bone sarcomas: A multicentric case-control study in Europe. <i>International Journal of Cancer</i> , 2006, 118, 721-727.	5.1	26
23	Recruiting Study Participants Through Facebook. <i>Epidemiology</i> , 2012, 23, 175.	2.7	25
24	Prenatal Paracetamol Exposure and Wheezing in Childhood: Causation or Confounding?. <i>PLoS ONE</i> , 2015, 10, e0135775.	2.5	23
25	West Nile Virus infection in Northern Italy: Case-crossover study on the short-term effect of climatic parameters. <i>Environmental Research</i> , 2018, 167, 544-549.	7.5	23
26	Global Hypomethylation (LINE-1) and Gene-Specific Hypermethylation (GSTP1) on Initial Negative Prostate Biopsy as Markers of Prostate Cancer on a Rebiopsy. <i>Clinical Cancer Research</i> , 2016, 22, 984-992.	7.0	22
27	Infant weight trajectories and early childhood wheezing: the NINFEA birth cohort study. <i>Thorax</i> , 2016, 71, 1091-1096.	5.6	19
28	Differentially methylated DNA regions in early childhood wheezing: An epigenomeâ€“wide study using saliva. <i>Pediatric Allergy and Immunology</i> , 2019, 30, 305-314.	2.6	19
29	Internet-Based Birth-Cohort Studies: Is This the Future for Epidemiology?. <i>JMIR Research Protocols</i> , 2015, 4, e71.	1.0	19
30	Occupational prestige, social mobility and the association with lung cancer in men. <i>BMC Cancer</i> , 2016, 16, 395.	2.6	18
31	Measuring Child Socio-Economic Position in Birth Cohort Research: The Development of a Novel Standardized Household Income Indicator. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1700.	2.6	18
32	Prenatal exposure to antibiotics and wheezing in infancy: a birth cohort study. <i>European Respiratory Journal</i> , 2016, 47, 810-817.	6.7	17
33	The role of maternal anorexia nervosa and bulimia nervosa before and during pregnancy in early childhood wheezing: Findings from the NINFEA birth cohort study. <i>International Journal of Eating Disorders</i> , 2018, 51, 842-851.	4.0	15
34	Tobacco smoking and alcohol consumption as risk factors for thymoma â€“ A European case-control study. <i>Cancer Epidemiology</i> , 2019, 61, 133-138.	1.9	14
35	LINE-1 methylation status in prostate cancer and non-neoplastic tissue adjacent to tumor in association with mortality. <i>Epigenetics</i> , 2017, 12, 11-18.	2.7	13
36	Risk of lung cancer from exposure to environmental tobacco smoke from cigars, cigarillos and pipes. , 1999, 83, 805-806.		12

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37	Recent rapid changes in the spatio-temporal distribution of West Nile Neuroinvasive Disease in Italy. <i>Zoonoses and Public Health</i> , 2020, 67, 54-61.	2.2	12
38	Exposure to drinking water trihalomethanes and nitrate and the risk of brain tumours in young people. <i>Environmental Research</i> , 2021, 200, 111392.	7.5	12
39	Methylation in host and viral genes as marker of aggressiveness in cervical lesions: Analysis in 543 unscreened women. <i>Gynecologic Oncology</i> , 2018, 151, 319-326.	1.4	11
40	Evolving Services for Adolescents with Cancer in Italy: Access to Pediatric Oncology Centers and Dedicated Projects. <i>Journal of Adolescent and Young Adult Oncology</i> , 2020, 9, 196-201.	1.3	11
41	Lung cancer risk in painters: results from the SYNERGY pooled case-control study consortium. <i>Occupational and Environmental Medicine</i> , 2021, 78, 269-278.	2.8	11
42	Association between maternal education and survival after childhood cancer. <i>Pediatric Blood and Cancer</i> , 2019, 66, e27616.	1.5	10
43	Postnatal risk factors for testicular cancer: The EPSAM case-control study. <i>International Journal of Cancer</i> , 2017, 141, 1803-1810.	5.1	9
44	Subfertility and Risk of Testicular Cancer in the EPSAM Case-Control Study. <i>PLoS ONE</i> , 2016, 11, e0169174.	2.5	9
45	Maternal antibiotic use and vaginal infections in the third trimester of pregnancy and the risk of obesity in preschool children. <i>Pediatric Obesity</i> , 2020, 15, e12632.	2.8	8
46	Lung cancer mortality in the European cohort of titanium dioxide workers: a reanalysis of the exposure-response relationship. <i>Occupational and Environmental Medicine</i> , 2022, 79, 637-640.	2.8	8
47	DNA methylation in repeat negative prostate biopsies as a marker of missed prostate cancer. <i>Clinical Epigenetics</i> , 2019, 11, 152.	4.1	7
48	Nonparticipation Selection Bias in the MOBI-Kids Study. <i>Epidemiology</i> , 2019, 30, 145-153.	2.7	6
49	Quality of life among germ-cell testicular cancer survivors: The effect of time since cancer diagnosis. <i>PLoS ONE</i> , 2021, 16, e0258257.	2.5	5
50	Biliary tract cancer in male printers and typesetters in the European rare cancer case-control study: Table A1. <i>Occupational and Environmental Medicine</i> , 2014, 71, 591.2-592.	2.8	4
51	Performance of Different Analytical Software Packages in Quantification of DNA Methylation by Pyrosequencing. <i>PLoS ONE</i> , 2016, 11, e0150483.	2.5	3
52	Modeling healthcare costs in simultaneous presence of asymmetry, heteroscedasticity and correlation. <i>Journal of Applied Statistics</i> , 2013, 40, 298-310.	1.3	2
53	Rare cancers of unknown etiology: lessons learned from a European multi-center case-control study. <i>European Journal of Epidemiology</i> , 2020, 35, 937-948.	5.7	2
54	Socioeconomic inequalities in reproductive outcomes in the Italian NINFEA birth cohort and the Piedmont Birth Registry. <i>Epidemiologia E Prevenzione</i> , 2020, 44, 136-141.	1.1	2

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55	Lung Ultrasound in the Emergency Setting: Response. <i>Chest</i> , 2015, 148, e96-e98.	0.8	1
56	Comment on Piscitelli et al. Hospitalizations in Pediatric and Adult Patients for All Cancer Type in Italy: The EPIKIT Study under the E.U. COHEIRS Project on Environment and Health. <i>Int. J. Environ. Res. Public Health</i> 2017, 14, 495. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 919.	2.6	1
57	Determination of saliva epigenetic age in infancy, and its association with parental socio-economic characteristics and pregnancy outcomes. <i>Journal of Developmental Origins of Health and Disease</i> , 2021, 12, 319-327.	1.4	1
58	COVID-19-like symptoms and their relation to the SARS-CoV-2 epidemic in children and adults of an Italian birth cohort. <i>Epidemiologia E Prevenzione</i> , 2021, 45, In press.	1.1	1
59	Reviewers Response. <i>Cancer Causes and Control</i> , 2004, 15, 431-432.	1.8	0
60	Robust Gamma regression models for the analysis of health care cost data. <i>Model Assisted Statistics and Applications</i> , 2012, 7, 115-124.	0.3	0
61	Italian epidemiology in a European and international context. <i>Epidemiologia E Prevenzione</i> , 2010, 34, 9-10.	1.1	0
62	Factors associated with self-perceived knowledge of COVID-19: a study among women from the NINFEA birth cohort. <i>Epidemiologia E Prevenzione</i> , 2020, 44, 364-368.	1.1	0