# Dario Consonni

#### List of Publications by Citations

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 327
 10,087
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 383
 12,189
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 5.83

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	IF	Citations
327	Gene expression signature of cigarette smoking and its role in lung adenocarcinoma development and survival. <i>PLoS ONE</i> , <b>2008</b> , 3, e1651	3.7	470
326	A genome-wide association study of lung cancer identifies a region of chromosome 5p15 associated with risk for adenocarcinoma. <i>American Journal of Human Genetics</i> , <b>2009</b> , 85, 679-91	11	442
325	Detectable clonal mosaicism and its relationship to aging and cancer. <i>Nature Genetics</i> , <b>2012</b> , 44, 651-8	36.3	409
324	Cigarette smoking and lung cancerrelative risk estimates for the major histological types from a pooled analysis of case-control studies. <i>International Journal of Cancer</i> , <b>2012</b> , 131, 1210-9	7.5	275
323	Cancer incidence in a population accidentally exposed to 2,3,7,8-tetrachlorodibenzo-para-dioxin. <i>Epidemiology</i> , <b>1993</b> , 4, 398-406	3.1	224
322	Uterine adenomyosis and in vitro fertilization outcome: a systematic review and meta-analysis. <i>Human Reproduction</i> , <b>2014</b> , 29, 964-77	5.7	220
321	Clinical heterogeneity and predictors of outcome in primary autoimmune hemolytic anemia: a GIMEMA study of 308 patients. <i>Blood</i> , <b>2014</b> , 124, 2930-6	2.2	176
320	Mortality in a population exposed to dioxin after the Seveso, Italy, accident in 1976: 25 years of follow-up. <i>American Journal of Epidemiology</i> , <b>2008</b> , 167, 847-58	3.8	166
319	Reproductive performance, pain recurrence and disease relapse after conservative surgical treatment for endometriosis: the predictive value of the current classification system. <i>Human Reproduction</i> , <b>2006</b> , 21, 2679-85	5.7	166
318	Characterizing human lung tissue microbiota and its relationship to epidemiological and clinical features. <i>Genome Biology</i> , <b>2016</b> , 17, 163	18.3	163
317	Early continence recovery after open radical prostatectomy with restoration of the posterior aspect of the rhabdosphincter. <i>European Urology</i> , <b>2007</b> , 52, 376-83	10.2	160
316	Thirty years of medical surveillance in perfluooctanoic acid production workers. <i>Journal of Occupational and Environmental Medicine</i> , <b>2009</b> , 51, 364-72	2	157
315	Metabolic syndrome in permanent night workers. <i>Chronobiology International</i> , <b>2008</b> , 25, 443-54	3.6	139
314	Prevalence of breakthrough cancer pain: all systematic review and a pooled analysis of published literature. <i>Journal of Pain and Symptom Management</i> , <b>2014</b> , 47, 57-76	4.8	133
313	Handling of dioxin measurement data in the presence of non-detectable values: overview of available methods and their application in the Seveso chloracne study. <i>Chemosphere</i> , <b>2005</b> , 60, 898-906	8.4	124
312	Low-perceived work ability, ageing and intention to leave nursing: a comparison among 10 European countries. <i>Journal of Advanced Nursing</i> , <b>2006</b> , 56, 542-52	3.1	124
311	Cancer incidence in the population exposed to dioxin after the "Seveso accident": twenty years of follow-up. <i>Environmental Health</i> , <b>2009</b> , 8, 39	6	123

## (2016-2003)

310	Short- and long-term morbidity and mortality in the population exposed to dioxin after the "Seveso accident". <i>Industrial Health</i> , <b>2003</b> , 41, 127-38	2.5	118
309	Exposure to diesel motor exhaust and lung cancer risk in a pooled analysis from case-control studies in Europe and Canada. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2011</b> , 183, 941	1-8 <sup>0.2</sup>	116
308	Chronic obstructive pulmonary disease and altered risk of lung cancer in a population-based case-control study. <i>PLoS ONE</i> , <b>2009</b> , 4, e7380	3.7	106
307	Differences in the carcinogenic evaluation of glyphosate between the International Agency for Research on Cancer (IARC) and the European Food Safety Authority (EFSA). <i>Journal of Epidemiology and Community Health</i> , <b>2016</b> , 70, 741-5	5.1	104
306	Characterizing the genetic basis of methylome diversity in histologically normal human lung tissue. <i>Nature Communications</i> , <b>2014</b> , 5, 3365	17.4	103
305	Environment And Genetics in Lung cancer Etiology (EAGLE) study: an integrative population-based case-control study of lung cancer. <i>BMC Public Health</i> , <b>2008</b> , 8, 203	4.1	98
304	Neonatal thyroid function in Seveso 25 years after maternal exposure to dioxin. <i>PLoS Medicine</i> , <b>2008</b> , 5, e161	11.6	95
303	Low-dose rituximab in adult patients with idiopathic autoimmune hemolytic anemia: clinical efficacy and biologic studies. <i>Blood</i> , <b>2012</b> , 119, 3691-7	2.2	93
302	Estimation of prevalence rate ratios from cross-sectional data. <i>International Journal of Epidemiology</i> , <b>1995</b> , 24, 1064-7	7.8	93
301	Blood levels of dioxins, furans, dioxin-like PCBs, and TEQs in general populations: a review, 1989-2010. <i>Environment International</i> , <b>2012</b> , 44, 151-62	12.9	92
300	Monitoring low benzene exposure: comparative evaluation of urinary biomarkers, influence of cigarette smoking, and genetic polymorphisms. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2005</b> , 14, 2237-44	4	91
299	Early cerebral lesions in cytomegalovirus infection: prenatal MR imaging. <i>Radiology</i> , <b>2010</b> , 255, 613-21	20.5	85
298	Dioxin Exposure and Cancer Risk. <i>Epidemiology</i> , <b>1997</b> , 8, 646	3.1	84
297	Liver and Cardiovascular Damage in Patients With Lean Nonalcoholic Fatty Liver Disease, and Association With Visceral Obesity. <i>Clinical Gastroenterology and Hepatology</i> , <b>2017</b> , 15, 1604-1611.e1	6.9	83
296	Air pollution exposure, cause-specific deaths and hospitalizations in a highly polluted Italian region. <i>Environmental Research</i> , <b>2016</b> , 147, 415-24	7.9	83
295	Risk of nonalcoholic steatohepatitis and fibrosis in patients with nonalcoholic fatty liver disease and low visceral adiposity. <i>Journal of Hepatology</i> , <b>2011</b> , 54, 1244-9	13.4	82
294	Evidence of non-transferrin-bound iron in patients with ST-elevation myocardial infarction: relationship with microvascular obstruction and post-reperfusion myocardial hemorrhage. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2015</b> , 17,	6.9	78

292	Phase I metabolic genes and risk of lung cancer: multiple polymorphisms and mRNA expression. <i>PLoS ONE</i> , <b>2009</b> , 4, e5652	3.7	76
291	Intakes of red meat, processed meat, and meat mutagens increase lung cancer risk. <i>Cancer Research</i> , <b>2009</b> , 69, 932-9	10.1	66
290	Vitamin D supplementation reduces the risk of acute otitis media in otitis-prone children. <i>Pediatric Infectious Disease Journal</i> , <b>2013</b> , 32, 1055-60	3.4	65
289	Leukemia risk in children exposed to benzene and PM10 from vehicular traffic: a case-control study in an Italian population. <i>European Journal of Epidemiology</i> , <b>2012</b> , 27, 781-90	12.1	63
288	Impact of occupational carcinogens on lung cancer risk in a general population. <i>International Journal of Epidemiology</i> , <b>2012</b> , 41, 711-21	7.8	63
287	Progression of carotid vascular damage and cardiovascular events in non-alcoholic fatty liver disease patients compared to the general population during 10 years of follow-up. <i>Atherosclerosis</i> , <b>2016</b> , 246, 208-13	3.1	61
286	The Seveso Studies on Early and Long-Term Effects of Dioxin Exposure: A Review. <i>Environmental Health Perspectives</i> , <b>1998</b> , 106, 625	8.4	61
285	Breastfeeding Determinants in Healthy Term Newborns. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	60
284	Aryl-hydrocarbon receptor-dependent pathway and toxic effects of TCDD in humans: a population-based study in Seveso, Italy. <i>Toxicology Letters</i> , <b>2004</b> , 149, 287-93	4.4	60
283	Performance of lung ultrasonography in children with community-acquired pneumonia. <i>Italian Journal of Pediatrics</i> , <b>2014</b> , 40, 37	3.2	59
282	Neuropsychology, social cognition and global functioning among bipolar, schizophrenic patients and healthy controls: preliminary data. <i>Frontiers in Human Neuroscience</i> , <b>2013</b> , 7, 661	3.3	57
281	Adenomyosis and reproductive performance after surgery for rectovaginal and colorectal endometriosis: a systematic review and meta-analysis. <i>Reproductive BioMedicine Online</i> , <b>2014</b> , 28, 704-1	3 <sup>4</sup>	55
<b>2</b> 80	Dorsolateral prefrontal cortex specifically processes general - but not personal - knowledge deception: Multiple brain networks for lying. <i>Behavioural Brain Research</i> , <b>2010</b> , 211, 164-8	3.4	55
279	Thromboelastography-based anticoagulation management during extracorporeal membrane oxygenation: a safety and feasibility pilot study. <i>Annals of Intensive Care</i> , <b>2018</b> , 8, 7	8.9	54
278	Lung cancer and socioeconomic status in a pooled analysis of case-control studies. <i>PLoS ONE</i> , <b>2018</b> , 13, e0192999	3.7	54
277	PM10 exposure is associated with increased hospitalizations for respiratory syncytial virus bronchiolitis among infants in Lombardy, Italy. <i>Environmental Research</i> , <b>2018</b> , 166, 452-457	7.9	54
276	Lung cancer and occupation in a population-based case-control study. <i>American Journal of Epidemiology</i> , <b>2010</b> , 171, 323-33	3.8	53
275	Are women who smoke at higher risk for lung cancer than men who smoke?. <i>American Journal of Epidemiology</i> , <b>2013</b> , 177, 601-12	3.8	52

#### (1993-2015)

274	Impact of an asbestos cement factory on mesothelioma incidence: global assessment of effects of occupational, familial, and environmental exposure. <i>Environment International</i> , <b>2015</b> , 74, 191-9	12.9	51
273	The impact of the COVID-19 outbreak on liver transplantation programs in Northern Italy. <i>American Journal of Transplantation</i> , <b>2020</b> , 20, 1840-1848	8.7	51
272	Dietary quercetin, quercetin-gene interaction, metabolic gene expression in lung tissue and lung cancer risk. <i>Carcinogenesis</i> , <b>2010</b> , 31, 634-42	4.6	51
271	Clinical features and genotype-phenotype correlations in children with progressive familial intrahepatic cholestasis type 3 related to ABCB4 mutations. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2011</b> , 52, 73-83	2.8	51
270	Plasmatic extracellular vesicle microRNAs in malignant pleural mesothelioma and asbestos-exposed subjects suggest a 2-miRNA signature as potential biomarker of disease. <i>PLoS ONE</i> , <b>2017</b> , 12, e0176680	3.7	50
269	Influence of crown-implant ratio on implant success rates and crestal bone levels: a 36-month follow-up prospective study. <i>Clinical Oral Implants Research</i> , <b>2014</b> , 25, 240-51	4.8	50
268	A gene expression signature from peripheral whole blood for stage I lung adenocarcinoma. <i>Cancer Prevention Research</i> , <b>2011</b> , 4, 1599-608	3.2	48
267	Early Volume Expansion and Outcomes of Hemolytic Uremic Syndrome. <i>Pediatrics</i> , <b>2016</b> , 137,	7.4	47
266	Lung cancer prognosis before and after recurrence in a population-based setting. <i>Journal of the National Cancer Institute</i> , <b>2015</b> , 107, djv059	9.7	47
265	Germinal matrix hemorrhage: intraventricular hemorrhage in very-low-birth-weight infants: the independent role of inherited thrombophilia. <i>Stroke</i> , <b>2011</b> , 42, 1889-93	6.7	47
264	Inherited variation at chromosome 12p13.33, including RAD52, influences the risk of squamous cell lung carcinoma. <i>Cancer Discovery</i> , <b>2012</b> , 2, 131-9	24.4	46
263	Urinary t,t-muconic acid, S-phenylmercapturic acid and benzene as biomarkers of low benzene exposure. <i>Chemico-Biological Interactions</i> , <b>2005</b> , 153-154, 253-6	5	45
262	Hemoconcentration: a major risk factor for neurological involvement in hemolytic uremic syndrome. <i>Pediatric Nephrology</i> , <b>2015</b> , 30, 345-52	3.2	44
261	Effects of first- and second-generation tyrosine kinase inhibitor therapy on glucose and lipid metabolism in chronic myeloid leukemia patients: a real clinical problem?. <i>Oncotarget</i> , <b>2015</b> , 6, 33944-57	1 <sup>3.3</sup>	43
260	Exposure-Response Analyses of Asbestos and Lung Cancer Subtypes in a Pooled Analysis of Case-Control Studies. <i>Epidemiology</i> , <b>2017</b> , 28, 288-299	3.1	41
259	Usefulness of low- and high-volume multiple rapid swallowing during high-resolution manometry. <i>Digestive and Liver Disease</i> , <b>2015</b> , 47, 103-7	3.3	41
258	Alcohol consumption and lung cancer risk in the Environment and Genetics in Lung Cancer Etiology (EAGLE) study. <i>American Journal of Epidemiology</i> , <b>2010</b> , 171, 36-44	3.8	41
257	Cancer in a young population in a dioxin-contaminated area. <i>International Journal of Epidemiology</i> , <b>1993</b> , 22, 1010-3	7.8	41

256	Family history of cancer and nonmalignant lung diseases as risk factors for lung cancer. <i>International Journal of Cancer</i> , <b>2009</b> , 125, 146-52	7.5	39
255	Occupational exposure to organic dust increases lung cancer risk in the general population. <i>Thorax</i> , <b>2012</b> , 67, 111-6	7.3	39
254	Is targeted fortification of human breast milk an optimal nutrition strategy for preterm infants? An interventional study. <i>Journal of Translational Medicine</i> , <b>2016</b> , 14, 195	8.5	39
253	Sustained response to low-dose rituximab in idiopathic autoimmune hemolytic anemia. <i>European Journal of Haematology</i> , <b>2013</b> , 91, 546-51	3.8	37
252	Autonomic dysfunction in mild cognitive impairment: evidence from power spectral analysis of heart rate variability in a cross-sectional case-control study. <i>PLoS ONE</i> , <b>2014</b> , 9, e96656	3.7	37
251	Use of Laser Assisted Optical Rotational Cell Analyzer (LoRRca MaxSis) in the Diagnosis of RBC Membrane Disorders, Enzyme Defects, and Congenital Dyserythropoietic Anemias: A Monocentric Study on 202 Patients. <i>Frontiers in Physiology</i> , <b>2018</b> , 9, 451	4.6	36
250	Different clinical severity of first episodes and recurrences of thrombotic thrombocytopenic purpura. <i>British Journal of Haematology</i> , <b>2010</b> , 151, 488-94	4.5	36
249	Aryl hydrocarbon receptor-interacting protein and pituitary adenomas: a population-based study on subjects exposed to dioxin after the Seveso, Italy, accident. <i>European Journal of Endocrinology</i> , <b>2008</b> , 159, 699-703	6.5	36
248	TCDD-mediated alterations in the AhR-dependent pathway in Seveso, Italy, 20 years after the accident. <i>Carcinogenesis</i> , <b>2003</b> , 24, 673-80	4.6	36
247	Assessment of Fibrinolysis in Sepsis Patients with Urokinase Modified Thromboelastography. <i>PLoS ONE</i> , <b>2015</b> , 10, e0136463	3.7	35
246	Welding and lung cancer in a pooled analysis of case-control studies. <i>American Journal of Epidemiology</i> , <b>2013</b> , 178, 1513-25	3.8	35
245	Outdoor particulate matter (PM10) exposure and lung cancer risk in the EAGLE study. <i>PLoS ONE</i> , <b>2018</b> , 13, e0203539	3.7	35
244	Urinary sediment findings in acute interstitial nephritis. <i>American Journal of Kidney Diseases</i> , <b>2012</b> , 60, 330-2	7.4	34
243	Epicardial Adipose Tissue (EAT) Thickness Is Associated with Cardiovascular and Liver Damage in Nonalcoholic Fatty Liver Disease. <i>PLoS ONE</i> , <b>2016</b> , 11, e0162473	3.7	34
242	Bioimpedance and Fluid Status in Children and Adolescents Treated With Dialysis. <i>American Journal of Kidney Diseases</i> , <b>2017</b> , 69, 428-435	7.4	33
241	Effect modification of the association of cumulative exposure and cancer risk by intensity of exposure and time since exposure cessation: a flexible method applied to cigarette smoking and lung cancer in the SYNERGY Study. <i>American Journal of Epidemiology</i> , <b>2014</b> , 179, 290-8	3.8	33
240	Reproductive and hormonal factors and the risk of lung cancer: the EAGLE study. <i>International Journal of Cancer</i> , <b>2013</b> , 132, 2630-9	7.5	33
239	t(14;18) translocations in lymphocytes of healthy dioxin-exposed individuals from Seveso, Italy. <i>Carcinogenesis</i> , <b>2006</b> , 27, 2001-7	4.6	33

## (2017-2012)

238	Early formative stage of human focal cortical gyration anomalies: fetal MRI. <i>American Journal of Roentgenology</i> , <b>2012</b> , 198, 439-47	5.4	32
237	Using a high-flow nasal cannula provided superior results to low-flow oxygen delivery in moderate to severe bronchiolitis. <i>Acta Paediatrica, International Journal of Paediatrics,</i> <b>2016</b> , 105, e368-72	3.1	32
236	Hemochromatosis in Italy in the last 30 years: role of genetic and acquired factors. <i>Hepatology</i> , <b>2010</b> , 51, 501-10	11.2	31
235	Genetic and epigenetic intratumor heterogeneity impacts prognosis of lung adenocarcinoma. <i>Nature Communications</i> , <b>2020</b> , 11, 2459	17.4	29
234	Immediate occlusal loading of one-piece zirconia implants: five-year radiographic and clinical evaluation. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2015</b> , 30, 671-80	2.8	28
233	Time to smoke first morning cigarette and lung cancer in a case-control study. <i>Journal of the National Cancer Institute</i> , <b>2014</b> , 106, dju118	9.7	28
232	A Command to Calculate Age-Standardized Rates with Efficient Interval Estimation. <i>The Stata Journal</i> , <b>2012</b> , 12, 688-701	3.5	28
231	Pericardial mesothelioma and asbestos exposure. <i>International Journal of Hygiene and Environmental Health</i> , <b>2011</b> , 214, 276-9	6.9	28
230	Prevalence of "Flat-Line" Thromboelastography During Extracorporeal Membrane Oxygenation for Respiratory Failure in Adults. <i>ASAIO Journal</i> , <b>2016</b> , 62, 302-9	3.6	28
229	Toenail selenium and risk of type 2 diabetes: the ORDET cohort study. <i>Journal of Trace Elements in Medicine and Biology</i> , <b>2015</b> , 29, 145-50	4.1	27
228	Incidence of mesothelioma in Lombardy, Italy: exposure to asbestos, time patterns and future projections. <i>Occupational and Environmental Medicine</i> , <b>2016</b> , 73, 607-13	2.1	27
227	Predictors of refractoriness to therapy and healthcare resource utilization in 378 patients with primary autoimmune hemolytic anemia from eight Italian reference centers. <i>American Journal of Hematology</i> , <b>2018</b> , 93, E243-E246	7.1	27
226	Hyperhomocysteinemia and C677T MTHFR genotype in patients with retinal vein thrombosis. <i>Clinical and Applied Thrombosis/Hemostasis</i> , <b>2010</b> , 16, 549-53	3.3	27
225	Personal exposure of traffic police officers to particulate matter, carbon monoxide, and benzene in the city of Milan, Italy. <i>Journal of Occupational and Environmental Hygiene</i> , <b>2010</b> , 7, 342-51	2.9	27
224	Identification of genetic risk variants for deep vein thrombosis by multiplexed next-generation sequencing of 186 hemostatic/pro-inflammatory genes. <i>BMC Medical Genomics</i> , <b>2012</b> , 5, 7	3.7	26
223	Increased prevalence of autoimmune phenomena in myelofibrosis: relationship with clinical and morphological characteristics, and with immunoregulatory cytokine patterns. <i>Leukemia Research</i> , <b>2013</b> , 37, 1509-15	2.7	26
222	Comparison between Personal and Individual Exposure to Urban Air Pollutants. <i>Aerosol Science and Technology</i> , <b>2010</b> , 44, 370-379	3.4	26
221	Alcohol and lung cancer risk among never smokers: A pooled analysis from the international lung cancer consortium and the SYNERGY study. <i>International Journal of Cancer</i> , <b>2017</b> , 140, 1976-1984	7.5	24

220	Temporal trends of PM and its impact on mortality in Lombardy, Italy. <i>Environmental Pollution</i> , <b>2017</b> , 227, 280-286	9.3	24
219	Urinary carcinogenic 4-6 ring polycyclic aromatic hydrocarbons in coke oven workers and in subjects belonging to the general population: role of occupational and environmental exposure.  International Journal of Hygiene and Environmental Health, 2014, 217, 231-8	6.9	24
218	Health impact assessment of fine particle pollution at the regional level. <i>American Journal of Epidemiology</i> , <b>2011</b> , 174, 1396-405	3.8	24
217	Usefulness of primary angioplasty in nonagenarians with acute myocardial infarction. <i>American Journal of Cardiology</i> , <b>2010</b> , 106, 770-3	3	24
216	The occlusion tests and end-expiratory esophageal pressure: measurements and comparison in controlled and assisted ventilation. <i>Annals of Intensive Care</i> , <b>2016</b> , 6, 13	8.9	23
215	A quantitative approach to evaluate urinary benzene and S-phenylmercapturic acid as biomarkers of low benzene exposure. <i>Biomarkers</i> , <b>2011</b> , 16, 334-45	2.6	23
214	Mortality study in an Italian oil refinery: extension of the follow-up. <i>American Journal of Industrial Medicine</i> , <b>1999</b> , 35, 287-94	2.7	23
213	Lung cancer risk among bricklayers in a pooled analysis of case-control studies. <i>International Journal of Cancer</i> , <b>2015</b> , 136, 360-71	7.5	22
212	Effect of co-morbidities on the development of oral feeding ability in pre-term infants: a retrospective study. <i>Scientific Reports</i> , <b>2015</b> , 5, 16603	4.9	22
211	The use of S-phenylmercapturic acid as a biomarker in molecular epidemiology studies of benzene. <i>Chemico-Biological Interactions</i> , <b>2005</b> , 153-154, 97-102	5	22
210	Exposure to benzene and risk of leukemia among shoe factory workers. <i>Scandinavian Journal of Work, Environment and Health</i> , <b>2003</b> , 29, 51-9	4.3	21
209	Minimizing Patient Morbidity Following Palatal Gingival Harvesting: A Randomized Controlled Clinical Study. <i>International Journal of Periodontics and Restorative Dentistry</i> , <b>2018</b> , 38, e127-e134	2.1	21
208	Randomized, multicenter trial of lateral Trendelenburg versus semirecumbent body position for the prevention of ventilator-associated pneumonia. <i>Intensive Care Medicine</i> , <b>2017</b> , 43, 1572-1584	14.5	20
207	Commuting-adjusted short-term health impact assessment of airborne fine particles with uncertainty quantification via Monte Carlo simulation. <i>Environmental Health Perspectives</i> , <b>2015</b> , 123, 27-33	8.4	20
206	Exposure to Benzene and Risk of Breast Cancer among Shoe Factory Workers in Italy. <i>Tumori</i> , <b>2009</b> , 95, 8-12	1.7	20
205	Comparison between urinary o-cresol and toluene as biomarkers of toluene exposure. <i>Journal of Occupational and Environmental Hygiene</i> , <b>2007</b> , 4, 1-9	2.9	20
204	Effect of mechanical power on intensive care mortality in ARDS patients. <i>Critical Care</i> , <b>2020</b> , 24, 246	10.8	20
203	A multicentre observational study for early diagnosis of Gaucher disease in patients with Splenomegaly and/or Thrombocytopenia. <i>European Journal of Haematology</i> , <b>2016</b> , 96, 352-9	3.8	20

202	The Impact of Twin Birth on Early Neonatal Outcomes. <i>American Journal of Perinatology</i> , <b>2016</b> , 33, 63-	703.3	19
201	The role of TMPRSS6 polymorphisms in iron deficiency anemia partially responsive to oral iron treatment. <i>American Journal of Hematology</i> , <b>2015</b> , 90, 306-9	7.1	19
200	A historical mortality study among bus drivers and bus maintenance workers exposed to urban air pollutants in the city of Genoa, Italy. <i>Occupational and Environmental Medicine</i> , <b>2010</b> , 67, 611-9	2.1	19
199	Recommendations for Implementing Lung Cancer Screening with Low-Dose Computed Tomography in Europe. <i>Cancers</i> , <b>2020</b> , 12,	6.6	18
198	Cancer risk among tetrafluoroethylene synthesis and polymerization workers. <i>American Journal of Epidemiology</i> , <b>2013</b> , 178, 350-8	3.8	18
197	Effects of osmoprotection on symptoms, ocular surface damage, and tear film modifications caused by glaucoma therapy. <i>European Journal of Ophthalmology</i> , <b>2011</b> , 21, 243-50	1.9	18
196	Color-dye injection of monochorionic placentas and correlation with pregnancy complications. <i>Placenta</i> , <b>2015</b> , 36, 1095-9	3.4	17
195	Shift work and serum 25-OH vitamin D status among factory workers in Northern Italy: Cross-sectional study. <i>Chronobiology International</i> , <b>2015</b> , 32, 842-7	3.6	17
194	Amyotrophic lateral sclerosis incidence following exposure to inorganic selenium in drinking water: A long-term follow-up. <i>Environmental Research</i> , <b>2019</b> , 179, 108742	7.9	17
193	Mesothelioma of tunica vaginalis testis and asbestos exposure. <i>BJU International</i> , <b>2012</b> , 110, 533-7	5.6	17
192	Epidemiology of Clostridium difficile-associated disease in internal medicine wards in northern Italy. <i>Internal and Emergency Medicine</i> , <b>2013</b> , 8, 717-23	2.7	17
		3.7	
191	A regression model for risk difference estimation in population-based case-control studies clarifies gender differences in lung cancer risk of smokers and never smokers. <i>BMC Medical Research Methodology</i> , <b>2013</b> , 13, 143	4.7	17
191 190	gender differences in lung cancer risk of smokers and never smokers. BMC Medical Research		17 17
	gender differences in lung cancer risk of smokers and never smokers. <i>BMC Medical Research Methodology</i> , <b>2013</b> , 13, 143  Evaluation of DNA methylation of inflammatory genes following treatment of chronic	4.7	
190	gender differences in lung cancer risk of smokers and never smokers. <i>BMC Medical Research Methodology</i> , <b>2013</b> , 13, 143  Evaluation of DNA methylation of inflammatory genes following treatment of chronic periodontitis: A pilot case-control study. <i>Journal of Clinical Periodontology</i> , <b>2017</b> , 44, 905-914  An Italian external quality assessment (EQA) program on urinary sediment. <i>Clinica Chimica Acta</i> ,	4·7 7·7	17
190 189	gender differences in lung cancer risk of smokers and never smokers. <i>BMC Medical Research Methodology</i> , <b>2013</b> , 13, 143  Evaluation of DNA methylation of inflammatory genes following treatment of chronic periodontitis: A pilot case-control study. <i>Journal of Clinical Periodontology</i> , <b>2017</b> , 44, 905-914  An Italian external quality assessment (EQA) program on urinary sediment. <i>Clinica Chimica Acta</i> , <b>2010</b> , 411, 859-67  Nasal continuous positive airway pressure with heliox in preterm infants with respiratory distress	4·7 7·7 6.2	17 17
190 189 188	gender differences in lung cancer risk of smokers and never smokers. <i>BMC Medical Research Methodology</i> , <b>2013</b> , 13, 143  Evaluation of DNA methylation of inflammatory genes following treatment of chronic periodontitis: A pilot case-control study. <i>Journal of Clinical Periodontology</i> , <b>2017</b> , 44, 905-914  An Italian external quality assessment (EQA) program on urinary sediment. <i>Clinica Chimica Acta</i> , <b>2010</b> , 411, 859-67  Nasal continuous positive airway pressure with heliox in preterm infants with respiratory distress syndrome. <i>Pediatrics</i> , <b>2012</b> , 129, e333-8	4·7 7·7 6.2 7·4	17 17 17

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182	Urinary methyl tert-butyl ether and benzene as biomarkers of exposure to urban traffic. <i>Environment International</i> , <b>2011</b> , 37, 404-11	12.9	16
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178	Exposure to occupational carcinogens and lung cancer risk. Evolution of epidemiological estimates of attributable fraction. <i>Acta Biomedica</i> , <b>2008</b> , 79 Suppl 1, 34-42	3.2	15
177	Basophil Activation Test Application in Drug Hypersensitivity Diagnosis: An Empirical Approach. <i>International Archives of Allergy and Immunology</i> , <b>2018</b> , 177, 160-166	3.7	14
176	Diagnostic role of copeptin in patients presenting with chest pain in the emergency room. <i>European Journal of Internal Medicine</i> , <b>2013</b> , 24, 189-93	3.9	14
175	Neurodevelopmental outcome at 36 months in very low birth weight premature infants with MR diffuse excessive high signal intensity (DEHSI) of cerebral white matter. <i>Radiologia Medica</i> , <b>2015</b> , 120, 1056-63	6.5	14
174	Diagnostic yield of 96-h wireless pH monitoring and usefulness in patientsQmanagement. <i>Scandinavian Journal of Gastroenterology</i> , <b>2011</b> , 46, 522-30	2.4	14
173	Genomic and evolutionary classification of lung cancer in never smokers. <i>Nature Genetics</i> , <b>2021</b> , 53, 134	18 <del>3</del> 6359	9 14
172	Effects of COVID-19 Lockdown on Otitis Media With Effusion in Children: Future Therapeutic Implications. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2021</b> , 165, 710-715	5.5	14
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167	Accidental removal of devices in intensive care unit: An eight-year observational study. <i>Intensive and Critical Care Nursing</i> , <b>2019</b> , 54, 34-38	3.1	12

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1	65	Impact of different stages of intrauterine inflammation on outcome of preterm neonates: Gestational age-dependent and -independent effect. <i>PLoS ONE</i> , <b>2019</b> , 14, e0211484	3.7	12	
1	64	Asbestos Lung Burden in Necroscopic Samples from the General Population of Milan, Italy. <i>Annals of Occupational Hygiene</i> , <b>2015</b> , 59, 909-21		12	
1	63	Is chronic neutropenia always a benign disease? Evidences from a 5-year prospective study. <i>European Journal of Internal Medicine</i> , <b>2015</b> , 26, 611-5	3.9	12	
1	62	Diesel Engine Exhaust Exposure, Smoking, and Lung Cancer Subtype Risks. A Pooled Exposure-Response Analysis of 14 Case-Control Studies. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2020</b> , 202, 402-411	10.2	12	
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1	57	Biological Monitoring of Occupational Exposure to Polycyclic Aromatic Hydrocarbons at an Electric Steel Foundry in Tunisia. <i>Annals of Occupational Hygiene</i> , <b>2016</b> , 60, 700-16		12	
1	56	May chronic rhinosinusitis in children be diagnosed by clinical symptoms?. <i>International Journal of Pediatric Otorhinolaryngology</i> , <b>2015</b> , 79, 825-828	1.7	11	
1	55	Respirable Crystalline Silica Exposure, Smoking, and Lung Cancer Subtype Risks. A Pooled Analysis of Case-Control Studies. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2020</b> , 202, 412-421	10.2	11	
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1	53	Peritoneal mesothelioma and asbestos exposure: a population-based case-control study in Lombardy, Italy. <i>Occupational and Environmental Medicine</i> , <b>2019</b> , 76, 545-553	2.1	11	
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141	Blood lead levels following consumption of game meat in Italy. <i>Environmental Research</i> , <b>2017</b> , 155, 36-4	<b>1</b> 7.9	9
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135	Early and late de novo tumors after liver transplantation in adults: the late onset of bladder tumors in men. <i>PLoS ONE</i> , <b>2013</b> , 8, e65238	3.7	8
134	Homocysteine metabolism in children and adolescents with epidermolysis bullosa. <i>BMC Pediatrics</i> , <b>2016</b> , 16, 173	2.6	8
133	Differences between peritoneal and pleural mesothelioma in Lombardy, Italy. <i>Cancer Epidemiology</i> , <b>2017</b> , 51, 68-73	2.8	7
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130	Waxy casts in the urinary sediment of patients with different types of glomerular diseases: results of a prospective study. <i>Clinica Chimica Acta</i> , <b>2013</b> , 424, 47-52	6.2	7
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128	Impact of an asbestos cement factory on mesothelioma incidence in a community in Italy. <i>Environmental Research</i> , <b>2020</b> , 183, 108968	7.9	7
127	Cleaning products and respiratory health outcomes in occupational cleaners: a systematic review and meta-analysis. <i>Occupational and Environmental Medicine</i> , <b>2020</b> ,	2.1	7
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125	Can we prevent hip dislocation in children with cerebral palsy? Effects of postural management. <i>European Journal of Physical and Rehabilitation Medicine</i> , <b>2016</b> , 52, 682-690	4.4	7
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117	A Randomized Controlled Trial of Antithrombin Supplementation During Extracorporeal Membrane Oxygenation. <i>Critical Care Medicine</i> , <b>2020</b> , 48, 1636-1644	1.4	6
116	Prevalence of Dysphonia in Non hospitalized Patients with COVID-19 in Lombardy, the Italian Epicenter of the Pandemic. <i>Journal of Voice</i> , <b>2021</b> ,	1.9	6
115	Repeated Cerebrospinal Fluid Removal Procedure in Older Patients With Idiopathic Normal Pressure Hydrocephalus Ineligible for Surgical Treatment. <i>Journal of the American Medical Directors Association</i> , <b>2019</b> , 20, 373-376.e3	5.9	6
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111	Bleeding after sphincterotomy in liver transplanted patients with biliary complications. <i>European Journal of Gastroenterology and Hepatology</i> , <b>2011</b> , 23, 778-81	2.2	5
110	Breastfeeding: validation of a reduced Breastfeeding Assessment Score in a group of Italian women. <i>Journal of Clinical Nursing</i> , <b>2011</b> , 20, 2509-18	3.2	5
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107	Geostatistical integration and uncertainty in pollutant concentration surface under preferential sampling. <i>Geospatial Health</i> , <b>2016</b> , 11, 426	2.2	5
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105	Correlation between magnetic resonance imaging findings after posterior sagittal anorectoplasty for anorectal malformations and the clinical outcome: Preliminary report. <i>Journal of Pediatric Surgery</i> , <b>2016</b> , 51, 1859-1863	2.6	5
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101	Geographical patterns of mesothelioma incidence and asbestos exposure in Lombardy, Italy. <i>Medicina Del Lavoro</i> , <b>2016</b> , 107, 340-355	1.9	5
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99	Influence of etiology on treatment choices for neonatal seizures: A survey among pediatric neurologists. <i>Brain and Development</i> , <b>2019</b> , 41, 595-599	2.2	4
98	Recovering missing mesothelioma deaths in death certificates using hospital records. <i>American Journal of Industrial Medicine</i> , <b>2018</b> , 61, 547-555	2.7	4
97	Edmonton Obesity Staging System (EOSS) and Work Ability in the Evaluation of Workers Affected by Obesity: A Preliminary Report. <i>Journal of Occupational and Environmental Medicine</i> , <b>2018</b> , 60, 732-736	5 <sup>2</sup>	4
96	Urinary 8-Oxo-7,8-Dihydro-2@Deoxyguanosine in Tunisian Electric Steel Foundry Workers Exposed to Polycyclic Aromatic Hydrocarbons. <i>Annals of Work Exposures and Health</i> , <b>2017</b> , 61, 333-343	2.4	4
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94	Increased lung cancer risk among bricklayers in an Italian population-based case-control study. <i>American Journal of Industrial Medicine</i> , <b>2012</b> , 55, 423-8	2.7	4	
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88	Cancer risk in oil refinery workers: a pooled mortality study in Italy. <i>Medicina Del Lavoro</i> , <b>2019</b> , 110, 3-10	1.9	4	
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81	UGT1A1 genotype does not affect tyrosine kinase inhibitors efficacy and safety in chronic myeloid leukemia. <i>American Journal of Hematology</i> , <b>2019</b> , 94, E283-E285	7.1	3	
80	Pulmonary dysfunction in thalassaemia major: is there any relationship with body iron stores?. <i>British Journal of Haematology</i> , <b>2017</b> , 176, 309-314	4.5	3	
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78	Forecast of Malignant Peritoneal Mesothelioma Mortality in Italy up to 2040. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 18,	4.6	3	
77	Granulomatous Lymphocytic Interstitial Lung Disease (GLILD) in Common Variable Immunodeficiency (CVID): A Multicenter Retrospective Study of Patients From Italian PID Referral Centers. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 627423	8.4	3	

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71	A holistic approach to iron chelation therapy in transfusion-dependent thalassemia patients with serum ferritin below 500 g/L. <i>American Journal of Hematology</i> , <b>2020</b> , 95, E230-E232	7.1	2
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61	Lung Asbestos Fibre Burden and Pleural Mesothelioma in Women with Non-occupational Exposure. <i>Annals of Work Exposures and Health</i> , <b>2020</b> , 64, 297-310	2.4	2
60	Cumulative Pesticides Exposure of Children and Their Parents Living near Vineyards by Hair Analysis. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	2
59	Effect of Asbestos Consumption on Malignant Pleural Mesothelioma in Italy: Forecasts of Mortality up to 2040. <i>Cancers</i> , <b>2021</b> , 13,	6.6	2

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58	Comment on the paper <b>B</b> offetta et al. Validation of the diagnosis of mesothelioma and BAP1 protein expression in a cohort of asbestos textile workers from Northern Italy. Ann Oncol 2018; 29(2): 484-489Q <i>Annals of Oncology</i> , <b>2019</b> , 30, 340-341	10.3	2
57	Sarcopenia (and sarcopenic obesity) in older patients with gynecological malignancies. <i>Journal of Geriatric Oncology</i> , <b>2021</b> , 12, 467-469	3.6	2
56	Delayed Cord Clamping Increased the Need for Phototherapy Treatment in Infants With AB0 Alloimmunization Born by Cesarean Section: A Retrospective Study. <i>Frontiers in Pediatrics</i> , <b>2018</b> , 6, 241	3.4	2
55	Side effects among healthcare workers from a large Milan university hospital after second dose of BNT162b2 mRNA COVID-19 vaccine <i>Medicina Del Lavoro</i> , <b>2021</b> , 112, 477-485	1.9	2
54	Effects of low-dose aspirin on clinical outcome and disease progression in patients with gastroenteropancreatic neuroendocrine neoplasm. <i>Scandinavian Journal of Gastroenterology</i> , <b>2019</b> , 54, 1111-1117	2.4	1
53	Predictive value of EEG for febrile seizure recurrence. <i>Brain and Development</i> , <b>2018</b> , 40, 311-315	2.2	1
52	Authors Q esponse to: comment upon the article: impact of occupational carcinogens on lung cancer risk in a general population. <i>International Journal of Epidemiology</i> , <b>2013</b> , 42, 1895-6	7.8	1
51	Authors Qresponse to: qualitative job-exposure matrixa tool for the quantification of population-attributable fractions for occupational lung carcinogens?. <i>International Journal of Epidemiology</i> , <b>2013</b> , 42, 357-8	7.8	1
50	Uncommon Breast Malignancies: Presentation Pattern, Prognostic Issue and Treatment Outcome in an Italian Single Institution Experience. <i>Tumori</i> , <b>2013</b> , 99, 39-44	1.7	1
49	Early adolescents and substance use. <i>Journal of Addiction</i> , <b>2013</b> , 2013, 307845	2.2	1
48	Relationship between in utero sonographic evaluation and subcutaneous plicometry after birth in infants with intrauterine growth restriction: an exploratory study. <i>Italian Journal of Pediatrics</i> , <b>2010</b> , 36, 70	3.2	1
47	Lifetime occupational exposures and chronic obstructive pulmonary disease risk in the UK Biobank cohort <i>Thorax</i> , <b>2022</b> ,	7-3	1
46	Prevalence of symptoms in 1512 COVID-19 patients: have dizziness and vertigo been underestimated thus far?. <i>Internal and Emergency Medicine</i> , <b>2022</b> , 1	3.7	1
45	Risk of Atypical HUS Among Family Members of Patients Carrying Complement Regulatory Gene Abnormality. <i>Kidney International Reports</i> , <b>2021</b> , 6, 1614-1621	4.1	1
44	Kidney transplant in patients with atypical hemolytic uremic syndrome in the anti-C5 era: single-center experience with tailored Eculizumab. <i>Journal of Nephrology</i> , <b>2021</b> , 34, 2027-2036	4.8	1
43	Clinical Implications of Inter- and Intra-Tumor Heterogeneity of Immune Cell Markers in Lung Cancer. <i>Journal of the National Cancer Institute</i> , <b>2021</b> ,	9.7	1
42	Development and Preliminary Validation of an Electromyography-Scoring Protocol for the Assessment and Grading of Muscle Involvement in Patients With Juvenile Idiopathic Inflammatory Myopathies. <i>Pediatric Neurology</i> , <b>2021</b> , 124, 6-10	2.9	1
41	Predicting the probability of Gaucher disease in subjects with splenomegaly and thrombocytopenia. <i>Scientific Reports</i> , <b>2021</b> , 11, 2594	4.9	1

40	Mesothelioma in Agriculture in Lombardy, Italy: An Unrecognized Risk. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	1
39	Uncommon breast malignancies: presentation pattern, prognostic issue and treatment outcome in an Italian single institution experience. <i>Tumori</i> , <b>2013</b> , 99, 39-44	1.7	1
38	Health impact assessment should be based on correct methods <i>Medicina Del Lavoro</i> , <b>2022</b> , 113, e20220	011.9	1
37	Serum creatinine during physiological perinatal dehydration may estimate individual nephron endowment. <i>European Journal of Pediatrics</i> , <b>2018</b> , 177, 1383-1388	4.1	O
36	Gender differences in pleural mesothelioma occurrence in Lombardy and Piedmont, Italy. <i>Environmental Research</i> , <b>2019</b> , 177, 108636	7.9	0
35	Clinical characteristics of healthcare workers with SARS-CoV-2 infection after vaccination with BNT162b2 vaccine <i>BMC Infectious Diseases</i> , <b>2022</b> , 22, 97	4	O
34	Authors Qesponse: Mezei et al Q "Comments on a recent case-control study of malignant mesothelioma of the pericardium and the tunica vaginalis testis". <i>Scandinavian Journal of Work, Environment and Health</i> , <b>2021</b> , 47, 87-89	4.3	0
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28	High prevalence of early atherosclerotic and cardiac damage in patients undergoing liver transplantation: Preliminary results. <i>Digestive and Liver Disease</i> , <b>2020</b> , 52, 84-90	3.3	0
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9	Factors Associated With Response to Repeated Cerebrospinal Fluid Removal Procedures in Nonsurgical Candidates With Idiopathic Normal Pressure Hydrocephalus. <i>Journal of the American Medical Directors Association</i> , <b>2020</b> , 21, 1511-1512.e1  Application of two job indices for general occupational demands in a pooled analysis of case-control studies on lung cancer. <i>Scandinavian Journal of Work, Environment and Health</i> , <b>2021</b> , 47, 475-481  Common fetal hemoglobin variants in Lebanese patients bearing the codon 29 beta gene mutation associated with different thalassemia phenotypes. <i>Annals of Hematology</i> , <b>2019</b> , 98, 833-840	5.9 4.3 3

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