

Sara De Matteis

List of Publications by Year in descending order

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Version: 2024-02-01

73
papers

3,345
citations

201674

27
h-index

149698

56
g-index

77
all docs

77
docs citations

77
times ranked

5362
citing authors

#	ARTICLE	IF	CITATIONS
1	Air Pollution and Noncommunicable Diseases. <i>Chest</i> , 2019, 155, 417-426.	0.8	497
2	A joint ERS/ATS policy statement: what constitutes an adverse health effect of air pollution? An analytical framework. <i>European Respiratory Journal</i> , 2017, 49, 1600419.	6.7	348
3	Air Pollution and Noncommunicable Diseases. <i>Chest</i> , 2019, 155, 409-416.	0.8	342
4	Air pollution, lung function and COPD: results from the population-based UK Biobank study. <i>European Respiratory Journal</i> , 2019, 54, 1802140.	6.7	256
5	Chronic Obstructive Pulmonary Disease and Altered Risk of Lung Cancer in a Population-Based Case-Control Study. <i>PLoS ONE</i> , 2009, 4, e7380.	2.5	134
6	Post-operative endometriosis recurrence: a plea for prevention based on pathogenetic, epidemiological and clinical evidence. <i>Reproductive BioMedicine Online</i> , 2010, 21, 259-265.	2.4	107
7	Health Benefits of Air Pollution Reduction. <i>Annals of the American Thoracic Society</i> , 2019, 16, 1478-1487.	3.2	105
8	Long-term adjuvant therapy for the prevention of postoperative endometrioma recurrence: a systematic review and meta-analysis. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2013, 92, 8-16.	2.8	99
9	Is Previous Respiratory Disease a Risk Factor for Lung Cancer?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 190, 549-559.	5.6	97
10	The effect of second-line surgery on reproductive performance of women with recurrent endometriosis: A systematic review. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2009, 88, 1074-1082.	2.8	90
11	Impact of occupational carcinogens on lung cancer risk in a general population. <i>International Journal of Epidemiology</i> , 2012, 41, 711-721.	1.9	79
12	Lung Cancer and Occupation in a Population-based Case-Control Study. <i>American Journal of Epidemiology</i> , 2010, 171, 323-333.	3.4	72
13	Current and new challenges in occupational lung diseases. <i>European Respiratory Review</i> , 2017, 26, 170080.	7.1	71
14	Impact of an asbestos cement factory on mesothelioma incidence: Global assessment of effects of occupational, familial, and environmental exposure. <i>Environment International</i> , 2015, 74, 191-199.	10.0	66
15	Occupations associated with COPD risk in the large population-based UK Biobank cohort study. <i>Occupational and Environmental Medicine</i> , 2016, 73, 378-384.	2.8	65
16	Are Women Who Smoke at Higher Risk for Lung Cancer Than Men Who Smoke?. <i>American Journal of Epidemiology</i> , 2013, 177, 601-612.	3.4	64
17	Outdoor particulate matter (PM10) exposure and lung cancer risk in the EAGLE study. <i>PLoS ONE</i> , 2018, 13, e0203539.	2.5	57
18	The occupations at increased risk of COPD: analysis of lifetime job-histories in the population-based UK Biobank Cohort. <i>European Respiratory Journal</i> , 2019, 54, 1900186.	6.7	55

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19	Adiposity and carotid-intima media thickness in children and adolescents: a systematic review. <i>BMC Pediatrics</i> , 2015, 15, 161.	1.7	47
20	Predictors of Survival in a Huntington's Disease Population from Southern Italy. <i>Canadian Journal of Neurological Sciences</i> , 2012, 39, 48-51.	0.5	41
21	Time to Smoke First Morning Cigarette and Lung Cancer in a Caseâ€“Control Study. <i>Journal of the National Cancer Institute</i> , 2014, 106, dju118.	6.3	35
22	Lung cancer risk among bricklayers in a pooled analysis of caseâ€“control studies. <i>International Journal of Cancer</i> , 2015, 136, 360-371.	5.1	34
23	Incidence of mesothelioma in Lombardy, Italy: exposure to asbestos, time patterns and future projections. <i>Occupational and Environmental Medicine</i> , 2016, 73, 607-613.	2.8	34
24	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, 79, 192-199.	2.8	33
25	Usefulness of Primary Angioplasty in Nonagenarians With Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2010, 106, 770-773.	1.6	31
26	Autoimmune disorders in patients affected by celiac sprue and inflammatory bowel disease. <i>Annals of Medicine</i> , 2009, 41, 139-143.	3.8	30
27	Air pollution and COVID-19: clearing the air and charting a post-pandemic course: a joint workshop report of ERS, ISEE, HEI and WHO. <i>European Respiratory Journal</i> , 2021, 58, 2101063.	6.7	30
28	Effect of Prolonged Bivalirudin Infusion on ST-Segment Resolution Following Primary Percutaneous Coronary Intervention (from the PROBI VIRI 2 Study). <i>American Journal of Cardiology</i> , 2011, 108, 1220-1224.	1.6	26
29	Drug-eluting stents perform better than bare metal stents in small coronary vessels: A meta-analysis of randomised and observational clinical studies with mid-term follow up. <i>International Journal of Cardiology</i> , 2012, 161, 73-82.	1.7	25
30	Cleaning products and respiratory health outcomes in occupational cleaners: a systematic review and meta-analysis. <i>Occupational and Environmental Medicine</i> , 2021, 78, 604-617.	2.8	24
31	Vaccination against seasonal influenza and socio-economic and environmental factors as determinants of the geographic variation of COVID-19 incidence and mortality in the Italian elderly. <i>Preventive Medicine</i> , 2021, 143, 106351.	3.4	23
32	Sinonasal Cancer and Occupational Exposure in a Population-Based Registry. <i>International Journal of Otolaryngology</i> , 2013, 2013, 1-7.	0.9	22
33	Occupational self-coding and automatic recording (OSCAR): a novel web-based tool to collect and code lifetime job histories in large population-based studies. <i>Scandinavian Journal of Work, Environment and Health</i> , 2017, 43, 181-186.	3.4	22
34	Occupational asthma in cleaners: a challenging black box. <i>Occupational and Environmental Medicine</i> , 2015, 72, 755-756.	2.8	20
35	Are welders more at risk of respiratory infections? Findings from a cross-sectional survey and analysis of medical records in shipyard workers: the WELSHIP project. <i>Thorax</i> , 2016, 71, 601-606.	5.6	20
36	Peritoneal mesothelioma and asbestos exposure: a population-based caseâ€“control study in Lombardy, Italy. <i>Occupational and Environmental Medicine</i> , 2019, 76, 545-553.	2.8	20

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37	Mapping the co-benefits of climate change action to issues of public concern in the UK: a narrative review. <i>Lancet Planetary Health, The</i> , 2020, 4, e424-e433.	11.4	20
38	A regression model for risk difference estimation in population-based caseâ€“control studies clarifies gender differences in lung cancer risk of smokers and never smokers. <i>BMC Medical Research Methodology</i> , 2013, 13, 143.	3.1	19
39	Impact of an asbestos cement factory on mesothelioma incidence in a community in Italy. <i>Environmental Research</i> , 2020, 183, 108968.	7.5	19
40	Exposure to occupational carcinogens and lung cancer risk. Evolution of epidemiological estimates of attributable fraction. <i>Acta Biomedica</i> , 2008, 79 Suppl 1, 34-42.	0.3	18
41	Clean air for healthy lungs â€“ an urgent call to action: European Respiratory Society position on the launch of the WHO 2021 Air Quality Guidelines. <i>European Respiratory Journal</i> , 2021, 58, 2102447.	6.7	16
42	Lower Risk of Lung Cancer after Multiple Pneumonia Diagnoses. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 716-721.	2.5	15
43	Respiratory Health Effects of Exposure to Cleaning Products. <i>Clinics in Chest Medicine</i> , 2020, 41, 641-650.	2.1	13
44	COVID-19: are not all workers â€“essentialâ€™?. <i>Occupational and Environmental Medicine</i> , 2021, 78, 305-306.	2.8	9
45	MultiTex RCT â€“ a multifaceted intervention package for protection against cotton dust exposure among textile workers â€“ a cluster randomized controlled trial in Pakistan: study protocol. <i>Trials</i> , 2019, 20, 722.	1.6	8
46	Occupational exposure to glyphosate and risk of lymphoma: results of an Italian multicenter case-control study. <i>Environmental Health</i> , 2021, 20, 49.	4.0	8
47	Maximizing the Public Health Benefits from Climate Action. <i>Environmental Science & Technology</i> , 2018, 52, 3852-3853.	10.0	7
48	Geographical patterns of mesothelioma incidence and asbestos exposure in Lombardy, Italy. <i>Medicina Del Lavoro</i> , 2016, 107, 340-355.	0.4	7
49	Increased lung cancer risk among bricklayers in an Italian populationâ€“based caseâ€“control study. <i>American Journal of Industrial Medicine</i> , 2012, 55, 423-428.	2.1	6
50	Contemporary Prevalence of Byssinosis in Low- and Middle-Income Countries: A Systematic Review. <i>Asia-Pacific Journal of Public Health</i> , 2022, 34, 483-492.	1.0	6
51	Stereotactic Body Radiation Therapy in Primary and Metastatic Liver Disease. <i>Anticancer Research</i> , 2017, 37, 7005-7010.	1.1	5
52	Night shift work and lymphoma: results from an Italian multicentre caseâ€“control study. <i>Occupational and Environmental Medicine</i> , 2022, , oemed-2021-107845.	2.8	5
53	Lifetime occupational exposures and chronic obstructive pulmonary disease risk in the UK Biobank cohort. <i>Thorax</i> , 2022, , thoraxjnl-2020-216523.	5.6	5
54	A new spirometry-based algorithm to predict occupational pulmonary restrictive impairment. <i>Occupational Medicine</i> , 2016, 66, 50-53.	1.4	4

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55	Occupational exposure to inhaled pollutants and risk of airflow obstruction: a large UK population-based UK Biobank cohort. <i>Thorax</i> , 2020, 75, 468-475.	5.6	4
56	Distal embolisation during carotid stenting is predicted by circulating levels of LDL cholesterol and C-reactive protein. <i>EuroIntervention</i> , 2014, 10, 513-517.	3.2	4
57	Occupational causes of chronic obstructive pulmonary disease. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2022, Publish Ahead of Print, .	2.3	4
58	Occupational exposure to organic dust and risk of lymphoma subtypes in the EPILYMPH case-control study. <i>Scandinavian Journal of Work, Environment and Health</i> , 2021, 47, 42-51.	3.4	3
59	Incidence of non-Hodgkin's lymphoma among adults in Sardinia, Italy. <i>PLoS ONE</i> , 2022, 17, e0260078.	2.5	3
60	Time trend and Bayesian mapping of multiple myeloma incidence in Sardinia, Italy. <i>Scientific Reports</i> , 2022, 12, 2736.	3.3	3
61	Gender differences in pleural mesothelioma occurrence in Lombardy and Piedmont, Italy. <i>Environmental Research</i> , 2019, 177, 108636.	7.5	2
62	Farming, pesticide exposure and respiratory health: a cross-sectional study in Thailand. <i>Occupational and Environmental Medicine</i> , 2022, 79, 38-45.	2.8	2
63	Impact of using different predictive equations on the prevalence of chronic byssinosis in textile workers in Pakistan. <i>Occupational and Environmental Medicine</i> , 2022, 79, 242-244.	2.8	2
64	The determinants of the changing speed of spread of COVID-19 across Italy. <i>Epidemiology and Infection</i> , 2022, , 1-26.	2.1	2
65	Authors' Response to: Comment upon the article: Impact of occupational carcinogens on lung cancer risk in a general population. <i>International Journal of Epidemiology</i> , 2013, 42, 1895-1896.	1.9	1
66	Authors' response to: Qualitative job-exposure matrix—a tool for the quantification of population-attributable fractions for occupational lung carcinogens?. <i>International Journal of Epidemiology</i> , 2013, 42, 357-358.	1.9	1
67	Pesticide exposure and lung function: a systematic review and meta-analysis. , 2019, , .		1
68	Long-term Adjuvant Therapy for the Prevention of Postoperative Endometrioma Recurrence. <i>Obstetrical and Gynecological Survey</i> , 2013, 68, 24-25.	0.4	0
69	Occupational Lung cancer risk among bricklayers in a pooled analysis of case-control studies. <i>Occupational and Environmental Medicine</i> , 2014, 71, A27.2-A27.	2.8	0
70	Occupational Past and future trends of mesothelioma incidence in lombardy, italy. , 2016, , .		0
71	Understanding the Influence of Genes, Diet, and Occupation on Respiratory Health. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 236-238.	5.6	0
72	Reply: An "Old" Methodological Pitfall: Numbers of Deaths Due to Reducing Air Pollution Cannot Be Identified from Epidemiological Data. <i>Annals of the American Thoracic Society</i> , 2020, 17, 528-528.	3.2	0

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73	The COVID-19 pandemic and occupational medicine: impact and opportunities.. Medicina Del Lavoro, 2021, 112, 411-413.	0.4	0